Usenet Newsgroup Archive: rec.radio.scanner

1995-10 - 1995-12

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Date span: 1995-10-01 through 1995-12-31

Source text: rec.radio.scanner.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 4,685

Message records with no readable body available in the source text: 8

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Bearcat sportscat 150

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: navigat0r4@aol.com
Message-ID: <44mcch$cu9@newsbf02.news.aol.com>
Source record: 248231

I was wondering if it's at all possible to add the real military bands
to this model (you know the 200's to 300mhz range)?
I just got one and I have all the frequencies, but no capabilities.

Navigat0r4@AOL.com

^

the 0 is a Zero

E-mail Accepted!!

TIA! ;)

2. Realistic Pro-26

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: Craig Todd Gafah <cgafah@indiana.edu>
Message-ID: <Pine.HPP.3.91.951001104252.22103A-100000@hamlet.ucs.indiana.edu>
Source record: 248232
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello-

Just wanted to know what everyone thought of the Pro 26 from Radio Shack
and the Realistic Pro 26 from Intertan. I had the Radio Shack version
but I returned it and bought the European Realistic version. It has
continuous coverage, 25-1.3 ghz. Works great. A few questions though.

-How much should I have paid?
-I obtained it through someone else but how
difficult is it to get the European version into the
United States?
-Is this an excellent scanner, compared to what's out?
-Any other Pro 26 owners out there, European
version or American? What do you think of the P26?

Thanks,
Craig

Craig Todd Gafah
Indiana University School of Business
cgafah@indiana.edu
---

3. Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <812566909.20887snx@genes.pl.my>
Source record: 248233

I'm looking for a small receiver. I need to monitor one frequency around 154MHz. I've heard of old motorola pagers being used as receivers...can anyone help me?

thanks

wired@genes.pl.my

4. Re: Here's the newest DTMF file decoder -- dtmf_d2.zip - dtmf_d2.zip (1/2)

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: "K. Nelson" <analog@u.washington.edu>
Message-ID: <Pine.OSF.3.91j.951001104741.24370A-100000@becker2.u.washington.edu>
Source record: 248234
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 1 Oct 1995, Wanda M Desmond wrote:

> In <44k4lm$pc@nntp4.u.washington.edu> analog@u.washington.edu writes:
> >
> >This is the shareware one though.. it can only decode 4 tones.
> >
>
> Then send the author of the program his damn money and you'll get the
> full-featured version. It's not FREEWARE, bozo.
>
> John
> KE6TGN
>
> P.S. I have NO connection with the author of the DTMF program.
>
>

No sh*t sherlock. Don't you think I know that J.Shima's programs aren't freeware? If you READ the message I had posted before he posted his programs, I used to have a FREEWARE dtmf decoder about 2 years ago that I got from the net. I can't find it and I was asking someone to post it, however, Shima decided to put his Shareware version on the group. So get your head out of your damned ass and start thinking. Sheesh

Keith

5. POCSAG decoder fun

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: arenek@cortez.its.rpi.edu
Message-ID: <44l4in$bpp@usenet.rpi.edu>
Source record: 248235

Hi. I'm sorry if some of you find this uncouth, but I just discovered a
new frequency to monitor with the POCSAG Decoder package.
I originally was listening to 158.700 Mhz. The traffic here was mostly
512Baud numeric, tone only, and voice paging.
I have no "Search" function on my scanner, so I was pretty much hit-or
miss with finding frequencies.
So, acting on a whim, I went into Radio Shack and checked out their pagers.
They used 454.450Mhz. So I tried that frequency, and most of the traffic is
1200 Baud POCSAG. There are very few 512Baud transmissions, and one or two
tone-only pagers. I found a few pages that some of you may find interesting,
should you be hesitating using this package.

5700121 3 : PETER THE WAY YOU DISSED ME TONIGHT I HOPE YOUR NOT EXPECTING ANYT
HING :

5700217 3 : (doctor's name) (patient's name) (Paitient's phone) SEVERE ABDOMI
NAL PAINS AND VOMITING :

5700218 3 : DR 6 YR OLD HIGH FEVER :

and of course, the simple:

0005701 3 : I LOVE YOU :

This thing is great!
-Ken
--
From the back of Joy (TM) soap: Keep Joy out of the reach of children.
If Joy gets in your eyes, rinse thoroughly with water. If swallowed, drink
a glass of water to dilute.
"I got a snake, mang!" -Ken

6. Bethany, WVa Area Info Needed

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: aa357@yfn.ysu.edu
Message-ID: <44ml74$eah@news.ysu.edu>
Source record: 248236

Can some kind person please share any frequencies for
the Bethany, West Virginia area? I am interested in Fire and
Bethany College Frequencies but I'll take anything. Also any
signals and codes list if available. Thanks very very very very
very very much!

--
:::::::::::::::::::::::: >> Youngstown Free-Net aa357@yfn.ysu.edu <<
: Greg : Youngstown, : > SimCity: The Card Game Player and Trader <
: Ricker : Ohio, USA : > <
:::::::::::::::::::::::: >> Cleveland Free-Net am396@Cleveland.freenet.edu <<

7. Re: 460 MHZ Business Band Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: nycscan@aol.com
Message-ID: <44mn74$gdo@newsbf02.news.aol.com>
Source record: 248237

Well here is what you want, and then some,

VHF Itinerant Business Frequencies

Red Dot - 151.625
Blue Dot - 154.570
Purple Dot- 151.955
Green Dot- 154.600

UHF Itinerant Business Frequencies

GMRS Black Dot- 462.625
GMRS White Dot- 462.575
GMRS (React) Orange Dot- 462.675
Yellow Dot- 464.500
Brown Dot- 464.550
J Dot - 467.7625
K Dot - 467.8125
Silver Star- 467.850
Gold Star - 467.875
Red Star - 467.900
Blue Star - 467.925

73 & Enjoy de Steve N2YGH

8. Re: Cleveland switching to DIGITAL trunking

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: n8zrp@bright.net
Message-ID: <n8zrp.1.306EECD3@bright.net>
Source record: 248238

saylboat@aol.com (Saylboat) writes:

>Subject: Re: Cleveland switching to DIGITAL trunking

>The information from Don is basically very correct. The system is a
>Motorola ASTRO digital trunked radio system. The whole gestation of the
>project took many years with many consultants (internal and external to
>the city and the potential vendors) and city meetings dealing with the
>real requirements for "all" of the City departments from public safety to
>services. The system has seven towers located around Cuyahoga County,
>does provide a lot of redundancy and is now running for most of the City
>users. Everyhting I have heard so far is that the system is operating
>very well. The cost was $44 million dollars. The portables are a digital
>astro version of the SABER II which still could use a little time in the
>dryer to shrink them. Our next area experience is the arrival of NEXTEL
>with their digitasl trunked system (formerly MIRS "mobile integrated radio
>system"). 50+ sites in Northern Ohio should prove interesting!

A few months ago, I spoke with a former Motorola tech out of Toledo who was
helping out on the new system. He mentioned that the system was a 'mixture'
of various digital technologies, not a fully implemented and tested system.
According to him, the system was named Astro, due to the sound quality
that made everyone sound like the dog from the Jetsons!

Is the NEXTEL system going to be tested throughout Northern Ohio or just the
Cleveland area?

Later...

Brad Steinman, N8ZRP
Internet: n8zrp@brutus.bright.net
AMPRnet : n8zrp@n8ptt-4.ampr.org

9. Re: CTCSS? When & How?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <44n0m1$qo9@bud.shadow.net>
Source record: 248239

Mike Lacy (mlacy@ix.netcom.com) wrote:
: I'm new to scanning and just got a CTCSS board on my UB9000. Does
: anyone knowhow I find out which tone and which freqs. I need to use
: this on. I'm not even really sure exactly what it does. HELP
: Thanks in advance.
: Pat
Find a local freq guide with PL tones for your local area. You can
find the sub-audible tone on a channel by locking down a channel and
turning CTCSS on. When someone begins to transmit spin the dial till
you hear them talking again. Start at 000.0 (While there transmitting)
spin the dial and when you hear them,enter that PL tone number. Not
all agencies have PL tones,a good place to try it is on the federal
freqs (162.0-173.0)(406.0-420.0). Remember they have to be transmitting
while you spin the dial,so try and find a busy channel or spin fast.

Mike

10. PRO-2035 For Sale or Trade

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: djarrell@pixi.com
Message-ID: <44n1q6$3o2@rigel.pixi.com>
Source record: 248240

Have a PRO-2035 (two months old) I will trade for a PRO-2006.
I can't use the 2035 in the shadow of all the high powered
broadcast transmitters in downtown Honolulu.

Also interested in trade for ham radio gear. Make an offer.

Dave
AH6OB
Honolulu

11. FS Scanner only $35.00

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: szhall@chip.ucdavis.edu
Message-ID: <44n4h7$rlj@mark.ucdavis.edu>
Source record: 248241

I have a desk scanner for sale for only $35.00..It is an Uniden Bearcat BC 140..It will also work in your auto with a cig. cord..It is a nice looking small unit..It has lockout, review, scan and Manual buttons. 10 channel Programable...The freqs.are 29-54 mc. 136-174 mc. and 406-512 mc. I am sorry I don't have the manual put the unit works great. Only selling it because I got a newer unit that gets air craft..You can reach me via-email or phone me at 916-756-1531 evening PDT..Jeff

12. Re: "Guide to the AOR 1000"

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <812578050snz@javiaton.demon.co.uk>
Source record: 248242
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <44mc2b$3u$1@adelaide.DIALix.oz.au>
matthew@adelaide.DIALix.oz.au "Matthew Volkmer" writes:

> Does anyone have a copy of the book 'Guide to the AOR 1000' which they
> dont want any more?
>
> I believe this is an American book however
>
>
> I ONLY WANT A COPY FROM SOMEONE IN AUSTRALIA please!!!!!

Evening Mathew,

I appreciate this doesn't directly answer your query but the guide you
refer to was written by Howard Bornstein. You could E-Mail him at his
compuserve address which is 76174.637@compuserve.com

I'm not sure he accepts credit cards (He runs a Company Design EQ that
sell scanner 'bits & bobs) but I'm sure he would help if possible.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF (800MHZ !) Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \--
Internet : Clough@javiaton.demon.co.uk
(Please note missing "i" in Javiation for E-Mail only !)
\--/

13. Re: which to buy- Bear890XLT 860, 760, or sportcat

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DFsKFz.KMD@ssbunews.ih.att.com>
Source record: 248243
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <Pine.OSF.3.91j.950930181757.19059A-100000@
becker2.u.washington.edu>,
K. Nelson <analog@u.washington.edu> wrote:

>Which should I buy of the above mentioned.
>Actually I want to know which I should buy model wise
>under the 890XLT or if i should just go with the >890..

Get the (long in tooth) BC760XLT if you plan to add the otional
CTCSS board or use it in a car, otherwise I suggest you opt
for the BC860XLT.

I tested and reviewed a BC890XLT and BC860XLT earlier this year
in Monitoring Times magazine. The relatively low priced BC860XLT
I tested worked much better than BC890XLT. Reception on the BC890XLT
and the twin Radio Shack PRO-2036 was miserable due to intermod,
images, signals getting into the IF, etc.

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Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

14. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <44n7t8$ies@odo.PEAK.ORG>
Source record: 248244

Scott M. Eveland (skuter@tcgcs.com) wrote:

: >Too bad you couldn't have sold him a 500 MHz line amplifier with two
: >outputs.

: Wait a minute....

: What good would hooking a 500MHz line amp do this fellow? I can't
: imagine the tuner in his VCR would be able to tune his satelite dish.
: I don't remember seeing a set of buttons on a VCR that would allow me
: to change the postition of the satellite, or operate the descramler.

Agreed, but then his satellite receiver would have worked again.

All you would have had to do then is explain that the VCR was not capable
of receiving the satellite signals.

He might have listened to this, as he would have graphic proof that the
system was still working - as the satellite receiver would be functiona.

I doubt if he was planning on controlling the antenna from the VCR. But,
it is possible he thought that he could receive two different satellites
on two different receivers, at the same time. I agree that there are those
who are totally clueless about such things.

Bill

15. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <44n8mp$ies@odo.PEAK.ORG>
Source record: 248245

Dan A. Balogh (danb2@ix.netcom.com) wrote:
: You're assuming that each cell has one frequency, but each cell can
: have DOZENS of frequencies assigned to it and they usually do. To
: complicate matters, cells can be broken into directional sectors --
: for instance 3 sectors covering 120 degrees each or 6 sectors covering
: 60 degrees each. Each of these sectors can have dozens of frequenies
: assigned to it. And each sector serves a different azimuth, so you'd
: have to know which sector the mobile was travelling into EVEN if you
: knew which cell, etc. etc.

Make that many dozens of frequencies for each cell.

: You'd have to get frequency plans from the actual service provider,
: which I imagine are propietary -- furthermore, service providers often
: re-tune their systems -- i.e, they change which frequencies are
: assigned to each cell. So even if you managed to get the most
: up-to-date frequency assignments, they may not be valid for long.

This is wrong. The frequency assignments are made on a specific plan, and are permanent. Nor are the plans propriatory - but are the same for every vendor.

Bill

16. ScanStar Commercial Help ??

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: ruhe@vms.cis.pitt.edu
Message-ID: <44naf3$jtv@usenet.srv.cis.pitt.edu>
Source record: 248246

Hello, I'm looking for assitance concerning the ScanStar Commercial program
I'm using the program with a 2006/OS456, which is preforming fantasticly.
What I'm looking for is How do you activate the priority function within
ScanStar. I cannot find any documentation on it anywhere ??
Thanks in Advance for any and all assistance -Dan-

17. WTB: PRO-2006 with OPTO-456

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: brents@crosslink.net
Message-ID: <44n6sj$p7v@zeus.pechan.com>
Source record: 248247
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I wanted to purchase a Radio Shack 2006 with the OPTO-456 computer interface
in good working condition.

Please email info and asking price.

Thanks,

Brent,
WB4QLK
brents@crosslink.net

18. Boston Air Freqs. Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: sdyer@biddeford.com
Message-ID: <44n8ce$f9r@noc1.biddeford.com>
Source record: 248248

Can anyone please send Freqs. for Boston Logan airport. Thanks

19. Bc 210 xlt's

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: Lawrence.Meyer@f100.n282.z1.fidonet.org
Message-ID: <812505642.AA03771@hamlink.mn.org>
Source record: 248249

T >From: tom.miller@oho.com (Tom Miller)
T >Newsgroups: rec.radio.scanner
T >Subject: BC 210 XLT's
T >Organization: Open House OnLine
T >Message-ID: <9509201227301855@oho.com>
T >Date: Wed, 20 Sep 1995 16:49:33 GMT

T >Can anyone come up with a justifiable reason as to why there are
T >no modifications available for the BC 210 XLT? It seems strange
T >that there are scores of mods for almost every other scanner
T >except this particular one. Please email any serious responses as
T >the newsserver here does get irregular at times. Thanks,
T >73's,

In the words of my 'ol pappy, "son, ya' can't make chicken salad from
chicken shit."

Tis an old radio, limited in 'improvability' and of dang little
interest to hackers.

Another homily also applies: "You can't get blood from a turniup."

Good Signals... LCM

* POW 1.0 On Trial * Why, I'd horsewhip you if I had a horse!" - Groucho Marx

20. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <44lcve$1ka6@usenetw1.news.prodigy.com>
Source record: 248250

>Anyway...I'll agree there are some stupid sales people at the Shack,
>especially near Christmas. Here's a little story to share:
>
>While browsing the scanner section at a RS a few years back a salesman
>asked me if I was interested in the CBs. I pointed to the Pro-35 and
>asked what it did. He said it was a police CB, and went on to explain
>how I could use the nice array of neat little buttons to program in
>police channels so I could talk directly to the police in an
>emergency. I thought I'd burst his bubble and ask how you could talk
>as there seemed to be no transmit button, but the yahoo got the last
>word as he thoughtfully said..."Oh- its voice activated!" (Yes _I_
>know that should be actuated, Dean.)
>
>His manager heard about it on the phone later that day.

The managers don't know much, either. Most of the time, they are just glorified sales droids who became managers simply because they've been there the longest (Which probably means they get $5.50 an hour instead of $5.00) Just a few months ago I had one try to sell me 50 feet of RG/58 coax for a base scanner installation. Considering the severe signal loss of this coax at UHF frequencies, I don't think that was the best choice available, do you? And his RS badge said...yup, you guessed it...STORE MANAGER!

"You've got questions, we've got sales droids"

-Drew in Charlotte-
KF4DDM

21. pricing information wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: pjheller@rain.org
Message-ID: <44lfhk$lnt@news.rain.org>
Source record: 248251

Looking for some pricing information, as I may be selling an AOR 1000 and a Regency/Uniden TS-2, both of which have full cellular capabilities and are in excellent condition.

Anybody have an idea of what they are worth?

PJH

22. Re: How to use priority?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: hbgeg066@huey.csun.edu
Message-ID: <44lu03$45@dewey.csun.edu>
Source record: 248252

Rafael Sa (rafaelsa@br.homeshopping.com.br) wrote:

> I have a dum question...
> I have a RS PRO-2035 scanner. I would like to know what's PRIORITY? and
> how to use it.

Just push the priority button, and find out! It's usually one channel
(usually the first channel in the first channel bank) that you do this
with. When you push the Priority button (PRI) your scanner will always
scan that channel every few seconds, no matter what other channel it
may be tuned to. If that channel has a carrier, it will go to it.
So that's what "priority" is. You designate a channel that your scanner
will always jump to, if it's in use, so it has priority over the rest.
You might do this for several reasons. The channel might be important
to you for some reason, or has some emergency significance.

23. RS HTX-212 Problems

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8001208111703@humnet.humberc.on.ca>
Source record: 248253

>
> Performs excellently as advertised except they don't exactly shout the
> fact that you can't store out of band in memory now, do they, even though
> other manufacturers seem to have no problem making this happen.....
>
>
> -
> JAMES DEAN KD4USF NCZN58B@prodigy.com

It's no technical challenge to be able to store out of band
frequencies... R/S is trying to avoid getting caught up in
the sale of Amateur equipment that can be perceived as illegal.
Their HTX-100 10 meter rig and HTX-202 2M HT where "Ham Only"
(The HTX-100 had USB/CW only...unworthy of CB use and the 202
does not go out-of-band at all.) The HTX-212 reluctantly crosses
this line...you can see that there are still limitations (no
out-of-band store or TX).

I'm a firm believer in using the "right tools for the job"...
I have Amateur Radio equipment for use in the Ham bands
and a scanner for LISTENING from DC to light.
You shouldn't incriminate R/S for selling Amateur equipment that
doesn't do what it is not meant to (It's a HAM transsciever, not a
scanner!).
It's nice for some to have the ability to use their Ham rig to listen
outside of the band but I personally don't like to substitute front-end
rejection for that privledge. I use my scanner for that and suffer
little or no intermod on my 2m Ham rig.

...and now, back to scanners...

Hugh Duff VA3TO Toronto

• NFX v1.3 [000]

--

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"Tomorrow's communication and learning environment, today"
Visit our Website at http://humnet.humberc.on.ca/

24. Re: <<<<<<<<< FS mint PRO 2006 >>>>>>>>>>>>>

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: hbgeg066@huey.csun.edu
Message-ID: <44krmt$4gg@dewey.csun.edu>
Source record: 248254

Drew Durigan (VUBS79A@prodigy.com) wrote:

> True, but it would still be nice to have a ballpark-figure of what he
> wanted to get for the radio. If I offer $1.98 and that's the "best
> offer", do I get the radio? I'd guess not.
> -Drew in Charlotte-
> KF4DDM

Sorry. Nope, you're not getting the radio. I'm offering $1.99.
So do I get it?

25. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: hbgeg066@huey.csun.edu
Message-ID: <44ksgt$4gg@dewey.csun.edu>
Source record: 248255

Whenever it will be, I don't think it will be for a long time. Maybe in the next century. But as far as the next few years, analog phones will still be in the huge majority. Reason why, these are the phones that retailers push, and sell like crazy, especially with new cellphone customers. To get new cellphone customers service providers/retailers are literally giving away the analog cellphones, with a one to two year service commitment. They aren't doing that with the digital models, at least where I live in California. They're still up in the $300 to $400+ price range, in addition to what you have to pay for cellular service. That's a lot of money for most people, especially for first time cellular users. Until these prices come down close to where digital phones are, analog cellular service will continue to grow, and certainly not decrease.
As soon as you start seeing a decrease in analog cellular phone subscribers, maybe then we might be able to guess the phase-out of analog service. But providers now, certainly are in no rush to do this, even though digital is much more efficient, and cheaper with greater capacity, in the long run.

26. S-METER FOR PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8001208117804@humnet.humberc.on.ca>
Source record: 248256

>
>
> On 24 Sep 95 11:46pm, CHUCK UFARLEY wrote to ALL:
> CU> &#65533;

27. FS: Icom R1

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: kirk0721@gmi.edu
Message-ID: <44l8bv$ape@news.eecs.umich.edu>
Source record: 248356
Cross-posted to: rec.radio.scanner,rec.radio.swap

I have one Icom R1 (unblocked) scanner for sale. Includes original batter/adapater/manual/box... If you're interested, mail me an offer...

Yes, I realize many of you have strong opinions (good and bad) about this scanner. If you're not interested, ignore this post...

Brent
kirk0721@nova.gmi.edu

28. where is "hour of the time" program

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: "T. Young" <71563.1334@CompuServe.COM>
Message-ID: <44l8akbtl1@mhafc.production.compuserve.com>
Source record: 248357
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

I have heard of Bill Cooper's shortwave program called "Hour of the Time" and would like to tune in. Can anyone tell me the frequency and schedule? Thanks very much!

29. test

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: "Chris M. Bridges" <n4fan@vnet.net>
Message-ID: <44km4r$9ep@ralph.vnet.net>
Source record: 248358

--

Chris M. Bridges
>>>>>N4FAN<<<<<<
n4fan@vnet.net

30. Bearcat BC 70xlt

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: "Chris M. Bridges" <n4fan@vnet.net>
Message-ID: <44km8f$9ep@ralph.vnet.net>
Source record: 248359

Could someone please tell me how to reset the microprocessor
on my BC 70xlt ?
Thanks...

--

Chris M. Bridges
>>>>>N4FAN<<<<<<
n4fan@vnet.net

31. Re: Scanning in an Apartment?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <44koph$1cps@usenetw1.news.prodigy.com>
Source record: 248360

>>> TAke a piece of speaker wire, strip the insulation from one end, tie
>something heavy to it, like a heavy bolt or piece of metal, and throw
>it onto the roof of your bldg. Attach the other end to your scanner.

..and the amount of signal you get will be about the same as what you
could hear with a paper clip.

A great idea for shortwave frequencies; a lousy idea for VHF/UHF scanner
frequencies.

-Drew in Charlotte-
KF4DDM

32. Re: Motorola Cordless phones

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: schuyti@cadvision.com
Message-ID: <44kpsq$1gj4@huey.cadvision.com>
Source record: 248361

In article <1995Sep24.171849.21725@njitgw.njit.edu>, kez4218@hertz (Kevin E. Zsenak) says:
>
>In <43tph2$9fd@grid.Direct.CA>, cyuzik@direct.ca (Chris Yuzik) writes:
>>I was thinking about buying one of these new Motorola cordless
>>telephones that has "Secure Clear". Is there ANY extra security with
>>this? And, will it prevent other cordless phones in my apartment
>>building from stomping on my calls?

>
>Hello, I own one of these beasts. It works quite nicely. It scambles the signal
>between the base and the handset. This prevents scanners from listening to
>you.

I also own one of these beasts and they do work on the regular
cordless frequecies (ie 46.61-46.98 or whatever) and they can be picked up
the only thing is when a scanner listens in they hear the voices scrambled.
The highs are lows and lows are highs. No sane person would be able to
stand listening to it for more than 5 seconds so it's safe. The Motorala's
also prevent other cordless phones from dialing from you're phone, so no
unexpected 1-900 numbers. Hope this helps..
Ian Schuyt

33. Tracking Transmitter

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: fporlowi@prairienet.org
Message-ID: <44kvkl$gcs@vixen.cso.uiuc.edu>
Source record: 248362

I am looking for a circuit that uses two 555 ICs to make a small tracking transmiter. I have seen this circuit but now that I need it I can't find it. So if anyone can help me please Email me at fporlowi@prairienet.org

Does anyone know of a better place to post messages and get info on electronics?

Thanks.

--
Are we having fun yet?

Frank

34. Freq.'s for Calgary Alberta

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: phancock@escape.ca
Message-ID: <44ko4s$qom@wpg-01.escape.ca>
Source record: 248363
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'll be travelling to Calgary on Sunday and thought I'd take my scanner. Anyone have the frequencies for Police/fire/air etc.?

Thanks in advance.

Paul Hancock

Please E-mail

35. Re: OS535 & Software

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: stevehan@yrkpa.kias.com
Message-ID: <44l6l1$saq@yrkpa.kias.com>
Source record: 248364

In article <442edp$m52@news.cloud9.net>,
Bill Doria <bill1426@cloud9.net> wrote:
>I bought the OS535 fro my PRO-2035 Scanner, Now which software is the
best to use ??

Try Probe by DataFile.

Thats what I use for my OS456

Steve Hancock | N3FWE
York, Pa |
stevehan@yrkpa.kias.com | "The Truth is out There"

36. Re: stores around Boston, Ma?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: studooge@ultranet.com
Message-ID: <studooge-3009952043030001@studooge.ultranet.com>
Source record: 248365

What are your favorite scanner frequencies in Boston? E-Mail me

37. Help with Sioux City freqs...

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: skuter@tcgcs.com
Message-ID: <44l762$c5v@alterdial.UU.NET>
Source record: 248366

I would like freqs for PD/SO/Fire/EMS for all three of the Sioux
Cities (Sioux City, IA, North SC, SD, South SC, NE)

Please don't give me the smart-ass "buy a police call" response! :^)

Thanks!

Scott

Scott M. Eveland Ham Call: KB0FKN
skuter@tcgcs.com Alternate: skuter911@aol.com
Public safety dude in Hastings, Nebraska.
Standard disclaimer.....

38. Re: Law Enforcement Communication Security

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: skuter@tcgcs.com
Message-ID: <44l790$c5v@alterdial.UU.NET>
Source record: 248367
Cross-posted to: rec.radio.scanner,alt.radio.scanner

peterg4@ibm.net wrote:

>In <jackmor-2409951520100001@dp2-031.ppp.iglou.com>, jackmor@iglou.com (Jack Mor) writes:
>>Attached is artical from the FBI gopher, this artical is about radio
>>security for law enforcement.
>>_____

>The legitimate safety concerns of law enforcement personnel must be
>balanced with the legitimate desires of the public to insure that the
>personnel they "hire" are doing their job in an efficient and non-biased
>manner.

>..Peter

Damn cops...can't trust 'em as far as you can throw the fat bastards!
:^)

Oh well, its still friendlier that what they have to say on
alt.law-enforcement.

Scott M. Eveland Ham Call: KB0FKN
skuter@tcgcs.com Alternate: skuter911@aol.com
Public safety dude in Hastings, Nebraska.
Standard disclaimer.....

39. Re: Here's the newest DTMF file decoder -- dtmf_d2.zip - dtmf_d2.zip (1/2)

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: ke6tgn@ix.netcom.com
Message-ID: <44laii$m3a@ixnews2.ix.netcom.com>
Source record: 248368
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In <44k4lm$pc@nntp4.u.washington.edu> analog@u.washington.edu writes:
>
>This is the shareware one though.. it can only decode 4 tones.
>

Then send the author of the program his damn money and you'll get the
full-featured version. It's not FREEWARE, bozo.

John
KE6TGN

P.S. I have NO connection with the author of the DTMF program.

40. Re: where is "hour of the time" program

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: ulis@ix.netcom.com
Message-ID: <44m5nk$1hl@ixnews2.ix.netcom.com>
Source record: 248369
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

```
>: I have heard of Bill Cooper's shortwave program called "Hour of
>: the Time" and would like to tune in. Can anyone tell me the
>: frequency and schedule? Thanks very much!
>
>I hear it at 9pm Pacific Time (0400 UTC) on WWCR at 5.065 MHz.

----> TUESDAY THRU SATURDAY (UTC)
```

41. Re: Use Of Electronic Devices Onboard Aircraft

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: mpsn1@aol.com
Message-ID: <44mkeq$ffe@newsbf02.news.aol.com>
Source record: 248370
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Ken says he takes his GPS on the airline with him and there's been no adverse affects. Gee, I guess not, since he's been able to post a message about it here.

42. Re: where is "hour of the time" program

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: tad@ssc.com
Message-ID: <44lfb5$qfe@holly.aa.net>
Source record: 248371
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

T. Young (71563.1334@CompuServe.COM) wrote:
: I have heard of Bill Cooper's shortwave program called "Hour of
: the Time" and would like to tune in. Can anyone tell me the
: frequency and schedule? Thanks very much!

I hear it at 9pm Pacific Time (0400 UTC) on WWCR at 5.065 MHz.

--
tad@ssc.com | Tad Cook | Seattle, WA | Ham Radio: KT7H | The general root of
superstition is that men observe when things hit, and not when they miss, and
commit to memory the one, and pass over the other-Sir Francis Bacon 1561-1626

43. FCC License Data Sources

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: bill@thd.tv.tek.com
Message-ID: <44llc3$bqe@news.tv.tek.com>
Source record: 248372
Cross-posted to: rec.radio.scanner,rec.radio.info

[last changed 02-May-95]

Changes preceeded by "|". Please e-mail corrections and additions to me.

The latest version of this file can be accessed via anonymous ftp to
agora.rdrop.com in /pub/users/billmc/fcc_sources or via my web page at:
http://www.rdrop.com/~billmc

INTRODUCTION

This is a list of FCC license data sources available to scanner hobbyists.
The FCC master contains a wealth of data about every non-government license
in the United States (over three million records). Most of the sources
listed contain a subset of this data, although a few contain all or nearly
all of it. Government licenses are not administered by the FCC, and the
data is not available to the public.

If you are interested in purchasing FCC data, you might want to consider
forming a co-op of people in your area to share the cost. As far as I can
tell, this is legal since the information is in the public domain.
However, the software supplied to view or manipulate the data is usually
copyrighted and must be purchased separately by each user.

Prices are rounded to the nearest dollar and include shipping, if known.

C.E.T.

CET sells records of all stations inside a 30-mile radius for $80. (Major
cities cost extra.) A 70-mile search costs $178. The data is provided on
floppy disks and is available in ASCII columnar and comma-delimited
formats.

CET does not provide data for licenses that do not contain specific
geographic coordinates (i.e., mobile-only systems) or specific operating
frequencies (e.g., amateur radio).

To do the search, CET requires the latitude and longitude of the center of
the 30-mile radius. I calculated mine from a USGS topographic map I
obtained at a local nautical supply store. Alternatively, you can obtain
the coordinates for your town from the University of Michigan's geographic
name server. Run "telnet 141.212.99.9 3000" and enter your zip code. For
my area, the server returned the coordinates of the main post office.

CET can be reached at 800-445-0297.

GROVE

Grove sells FCC data on CD-ROM and floppy. The CD-ROM covers the entire US and is available with or without mapping support. The mapping version brings up a map with the requested station plotted on it. The regular version is $103, and the mapping version is $173.

Floppies are available by state for $43 per state (add $10 for CA, FL, TX). The disk comes with a database search program. Grove Enterprises can be reached at 800-438-8155.

MICROFICHE

The Bearcat Radio Club sells the FCC master by state for $15. Bearcat Radio Club can be reached at P.O. Box 291918, Kettering OH, 45429.

PERCON

PerCon sells FCC data on CD-ROM. The Spectrum CD covers the entire US and comes with a simple database search program. The US Index CD also covers the entire US but comes with a more powerful database manager. Regional CDs cover subsets of the US but provide more detail about each license. Finally, the mother of all databases is the seven-CD Frequency Set, with data organized by frequency.

Spectrum costs $37, the US Index is $87, regional CDs are $107 each ($465 for the complete five-disc set), and the Frequency Set is $1515. Data is updated quarterly (the latest data is from Nov 94). PerCon can be reached at 716-386-6015 (voice), 716-386-6013 (fax), or Pergrim@aol.com (email).

POLICE CALL

This is probably the most cost-effective source of public service license information. The detail is limited, but the information that is there is often more useful than the FCC master. For example, an entry in Police Call that reads, "Portland Police, Net 3, North Precinct," reads, "Portland, City of" in the master.

Police call is available in 9 volumes covering different regions of the US. It can be purchased at Radio Shack stores for $10 per volume.

RADIOMAP SERVICE

Developed by long-time Usenet contributor Bob Parnass, this service provides a custom report of frequencies, callsigns, and licensee names for a specified area in any of the 50 states. Coverage areas of 4 to 256 square miles will be chosen by Bob depending on transmitter site density. The report includes a color plot with transmitter sites marked.

To create the report, Bob requires the latitude and longitude (or nearest street intersection) of the center location. Reports are $26 each. Write to Bob Parnass at 2350 Douglas Rd, Oswego, IL, 60543, or call him at 708-554-3839 between 6-10 PM central time.

SCANWARE ASSOCIATES

ScanWare Associates sells a PC-based database program called the FCC Frequency Retrieval System V2.x. It comes with FCC data for one state,

covering all services and all frequencies. Data is updated approximately every six months (last update was Dec 94).

Cost is $35 for the first state and $20 for each additional state. Updates cost $30 per state. (Add $5 for CA, FL, TX, NY.) Quantity discounts available. Fully working shareware copy downloadable from their BBS at 206-871-4228 (FCC200.ZIP). ScanWare Associates can be reached at 206-698-1383 (voice) or 206-698-8207 (fax).

US SCANNER PUBLICATIONS

Similar in style to Police Call, this series of directories covers ALL radio services between 30 MHz and 2 GHz. Each volume covers one state and costs between $14 and $29, depending on the state. The volume for California is 820 pages. Contact US Scanner publications at 800-890-6999 (voice) or 503-233-5176 (fax).

APPENDIX

Here is table of data fields in the FCC master. Fields provided by various products are indicated by "#" or the field length, if known.

PERCON PERCON PERCON POLICE SCAN
DESCRIPTION SIZE CET GROVE SPECTRUM US OTHER CALL WARE
Frequency (or Lower Limit) 16 11 12 16 16 16 # 11
Upper Frequency Limit 16 16 16 11
Callsign 10 8 10 10 10 10 # 10
Service Code 2 2 2 2 2 2 # 2
Licensee DBA Name 40 32 40 40 # 40
Licensee State 2 2 2 2
Licensee Zip 9 5 9 9
Licensee Address 35 30 35
Licensee City 20 15 12 20 20
Licensee Name 200 40 40 100
Applicant Phone 10 10
Transmitter Latitude 6 6 6 6 6 6 6
Transmitter Longitude 7 7 7 7 7 7 7
Transmitter Elevation 5 5 5 5
Transmitter Height 5 5 5 5
Transmitter HAAT 5 5 5
Transmitter Effective Height 5 5 5
TX Antenna Structure Height 5 5 5
Transmitter Address 80 80
Transmitter City 20 10 20 20 20 # 20
Transmitter County 30 10 20 30 30 30 30
Transmitter State 2 2 2 2 2 2 # 2
Class of Station 4 4 4 4 4 # 4
Type of Message Service 1 1
Area of Operation 1 1
Radius of Operation 4 4 4
Antenna Type 10 10
Antenna Elevation Angle 6 6

Antenna Azimuth 6 6
Antenna Polarization 3 3 3
Antenna Gain 4 4
Antenna Path Length 6 6
Antenna Beam Width 8 8
ERP Out 8 4 8 8
ERP Units 2 1 2
ERP Indicator 1 1
Power Out 8 4 8 8
Power Out Units 2 1 2
Power Out Indicator 1 1
Emissions 15 15 15
License Issue Date 6 6
License Expiration Date 6 4 6
Operation Begin Time 4 4
Operation End Time 4 4
Number of Vehicle Mobiles 4 4 4 4 # 4
Number of Portable Mobiles 4 4 4 4 # 4
Number of Aircraft Mobiles 4 4 4 4 # 4
Number of Marine Mobiles 4 4 4 4 # 4
Number of Pager Mobiles 5 4 5 5 5
Originating Database ID 1 1 1
Authorization Type 1 1
CP Authorization Number 2 2
Area of Operation Descript. 100 100
Paint & Lighting Specs 33 33
Special Conditions 100 100
TX Latitude Direction 1 1
TX Longitude Direction 1 1
Type of Last Contact 1 1
Date of Last Contact 6 6
Number of Units 4 4
Reverse Azimuth 6 6*
Path Connection Latitude 6 6*
Path Connection Longitude 7 7*

* = Frequency Set Only, CP = Construction Permit,
ERP = Effective Radiated Power, HAAT = Height Above Average Terrain

--
Bill McFadden Tektronix, Inc. P.O. Box 500 MS 58-639 Beaverton, OR 97077
bill@tv.tv.tek.com http://www.rdrop.com/~billmc Phone: (503) 627-6920
CAUTION: Don't look into laser beam with remaining eye.
The opinions expressed above are not necessarily those of Tektronix, Inc.

44. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: sstutts@use.usit.net
Message-ID: <44lipo$2jd@news.usit.net>
Source record: 248373

darkstar@sky.net (Darkstar) wrote:

>
>>
>> Panasonic 900MHZ Cordless Frequencies:
>>
>> Color of Phone CH BASE HANDSET
>> ------------- -- ------- -------
>> Hot Pink 02 902.130 926.130

>> Black 59 903.870 927.870
>>
I was wondering why my Black phone was using the Hot Pink freq. I
could have saved the time of sending it back to the factory.

****
You traded a day of your life
for what you accomplished today.

Was it worth it?

****

45. Sources for 860 MHz X-ceiver ?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: arielbp@wisdom.weizmann.ac.il
Message-ID: <1995Oct1.091440.27060@wisipc.weizmann.ac.il>
Source record: 248374

I would appreciate information regarding makers, models and
retailers (mail order and not) where I could find a hand held
tranceiver for frequencies in the 860 MHz neighborood.

If you know of any such HTs or places that sell them, kindly
e-mail to me, at:

arielbp@wisdom.weizmann.ac.il

Thanks in advance,

Ariel.

46. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: skuter@tcgcs.com
Message-ID: <44l6n8$c5v@alterdial.UU.NET>
Source record: 248375

Dean Wright <dwright@awis.auburn.edu> wrote:

>I haven't seen anyone yet at RS know there ass from a hole
>in the ground!!!!!!!!

Now Dean, I suppose you know a lot about assholes.....

Maybe I'll go back to work at the local Radio Shaft here and you can come buy something from me. I'll be happy to explain the difference between your ass and a hole in the ground.

Anyway...I'll agree there are some stupid sales people at the Shack, especially near Christmas. Here's a little story to share:

While browsing the scanner section at a RS a few years back a salesman asked me if I was interested in the CBs. I pointed to the Pro-35 and asked what it did. He said it was a police CB, and went on to explain how I could use the nice array of neat little buttons to program in police channels so I could talk directly to the police in an emergency. I thought I'd burst his bubble and ask how you could talk as there seemed to be no transmit button, but the yahoo got the last word as he thoughtfully said..."Oh- its voice activated!" (Yes _I_ know that should be actuated, Dean.)

His manager heard about it on the phone later that day.

You've got questions, we'll call our manager.......

Scott M. Eveland Ham Call: KB0FKN
skuter@tcgcs.com Alternate: skuter911@aol.com
Public safety dude in Hastings, Nebraska.
Standard disclaimer.....

47. Re: Cleveland switching to DIGITAL trunking

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: saylboat@aol.com
Message-ID: <44m0r3$a9u@newsbf02.news.aol.com>
Source record: 248376

The information from Don is basically very correct. The system is a Motorola ASTRO digital trunked radio system. The whole gestation of the project took many years with many consultants (internal and external to the city and the potential vendors) and city meetings dealing with the real requirements for "all" of the City departments from public safety to services. The system has seven towers located around Cuyahoga County, does provide a lot of redundancy and is now running for most of the City users. Everyhting I have heard so far is that the system is operating very well. The cost was $44 million dollars. The portables are a digital astro version of the SABER II which still could use a little time in the dryer to shrink them. Our next area experience is the arrival of NEXTEL with their digitasl trunked system (formerly MIRS "mobile integrated radio system"). 50+ sites in Northern Ohio should prove interesting!

As far as the monitoring of the new Cleveland system goes Don is also correct that no one cares that the casual listener or the press cannot monitor the police, etc....but then whats the point of everyone knowing what the police are up to when they dont wear a badge and perform the duties? The press in cleveland will probably be allowed partial access to the primary dispatch channels. i guess its important to keep the pictures in the paper interesting and the nightly news live reports going so that the news people have something to do with all of that fancy ENG stuff they've bought over the last few years.

48. Re: Help, R7000 squeals

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <44m314$gde@usenetz1.news.prodigy.com>
Source record: 248377

Try the RTV 1st; If that is no help, replace the transformer.

49. Re: Here's the newest DTMF file decoder -- dtmf_d2.zip - dtmf_d2.zip (1/2)

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0110950948190001@alexander.terranet.com>
Source record: 248378
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Geez, you call the guy a bozo just for pointing out the program is the
shareware version? Did I miss something here? What did he say that
deserved such an utterly rude remark?

In article <44laii$m3a@ixnews2.ix.netcom.com>, ke6tgn@ix.netcom.com (Wanda
M Desmond) wrote:

> In <44k4lm$pc@nntp4.u.washington.edu> analog@u.washington.edu writes:
> >
> >This is the shareware one though.. it can only decode 4 tones.
> >
>
> Then send the author of the program his damn money and you'll get the
> full-featured version. It's not FREEWARE, bozo.
>
> John
> KE6TGN
>
> P.S. I have NO connection with the author of the DTMF program.

--
Michael Alexander
michael@alexander.terranet.com
_____Coming to a bookstore
near you in November:
The Underground Guide to Computer Security, by Michael Alexander;
published by Addison-Wesley Publishing Company.

"He's lost enough data to fill a small black hole."
_____

50. Meadowlands security freqs.

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: johnl13459@aol.com
Message-ID: <44m8pi$bum@newsbf02.news.aol.com>
Source record: 248379

Does anyone know any freqs that are used during NFL Games? Thanks for any help in finding these.

51. Re: Where are radar det/scanners allowed?

Newsgroup: rec.radio.scanner
Date: 1995-10-01 00:00:00 UTC
From: bodoh@dakota.net
Message-ID: <44m28r$jlt@server2.dakota.net>
Source record: 248380

In article <44hgir$o0j@tadpole.fc.hp.com>, ron@fc.hp.com says...
>
>Drew Durigan (VUBS79A@prodigy.com) wrote:
>
>: I wouldn't worry about it too much. I've traveled all across the country
>: and never had a problem. If you're ever stopped and asked, just tell 'em
>: it's a ham radio. In fact, if you're really worried, get yourself a ham
>
>This is good advice.
>
>: license. Then you're protected by federal statute and the "lokel
yokels"
>: can't touch you.
>
>This is bad advice.
>Some states had blanket anti-scanner laws. It took a lot of work to
>get them to amend their laws to allow exceptions in the case of hams.
>Some cities and counties could have anti-scanner laws and a ham license
>might not be any protection until you fight the ticket to the Supreme
>Court (if then).
>
>I've travelled and scanned a lot too without trouble. But I haven't been
>stopped either. (it's been over 10 years since I was last stopped. And that
>was for a dead headlight when they were looking for Friday night drunks.)
>
>It's the officer's discretion as to whether it'll be a problem or not if
>there is any kind of anti-scanner law in his jurisdiction.
>

Not only that - many of the scanner laws which exempt amateurs are
written to allow tranceivers which also happen to have wide receive
coverage. Some laws state this explicitly while other laws just say
'amateur equipment'. It would be risky expecting to be scanner
legal just by having an amateur license...

Tom, N0YGT

52. Re: PRO 2006 IS SOLD

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: team6@tc4735.pto.ford.com
Message-ID: <44on4b$mb7@eccdb1.pms.ford.com>
Source record: 248181

Thanks for all the interest in my 2006. It is no longer available.

-greg

53. Scanners for sale

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: nhechava@ucsd.edu
Message-ID: <44pit8$kgh@news1.ucsd.edu>
Source record: 248182

I have (2) scanners for sale. Both are cellular ready. Both were purchased a little over a year ago. The first is a Pro-2006. It is in new condition and was barely used. I have the box and manual for it-(it's in the box). The second is a Bearcat 2500XLT handheld receiver. It is also in new condition. I have the original box and manual for it as well as a belt clip, harness, car adaptor, and an extra antenna-this scanner is very fast. They are, as I said earlier, both cellular ready and very modifiable. I will take $450 for both . I will only sell them together. Prefer San Diego prospective buyers but will respond to anyone in the U.S.. Please respond via e-mail.

54. Re: Mod for Realistic Pro-43

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Dewey <kuchled@cadvision.com>
Message-ID: <44pj9i$lie@cadvision.com>
Source record: 248183

gk@shani.net (Gil Kushilevitz) wrote:
>Can someone pls forward me a mod for Realistic Pro-43 Scanner ?

Me too please!
Dewey
kuchled@cadvision.com

55. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: sean@robeyeng.pdial.interpath.net
Message-ID: <44pn2c$oeo@redstone.interpath.net>
Source record: 248184

sbacker684@aol.com (SBacker684) wrote:

>Mobile scanners are not legal in D.C., Florida, Indiana, Kentucky,
>Michigan, Minnesota and New York. Send any changes that you know about to:
>
>folson@prairienet.org

>This is where I got this information.

>SBacker@aol.com

Radar detectors are illegal in Virginia

56. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <44po3t$gdc@gaudi.lahabra.chevron.com>
Source record: 248185

billn@PEAK.ORG (Bill Nelson) wrote:

> This is wrong. The frequency assignments are made on a specific plan, and
> are permanent. Nor are the plans propriatory - but are the same for every
> vendor.

Not quite. I don't have first hand knowledge of all carriers but I
know how some of them operate...

The frequency assignments are on a specific plan, normally grouped
in channel sets, but the specification is determined by the carrier
so they can differ from system to system.

When a system is retuned, they don't move frequencies around
individually, rather they move channel sets (or channel groups -
whatever the carrier calls them).

Curtis Wheeler - Pleasanton, CA

57. Re: Here's the newest DTMF file decoder -- dtmf_d2.zip - dtmf_d2.zip (1/2)

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: dbaker@tiger.lsu.edu
Message-ID: <44po9r$1gt@tiger1.ocs.lsu.edu>
Source record: 248186
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Wanda M Desmond (ke6tgn@ix.netcom.com) wrote:

: Well pardon me all to hell for missing your ORIGINAL post. I don't mind
: a bit of criticism, but you don't have to be a total ASSHOLE about it.

: I was replying to a post from a person (you) who seemed to be implying
: he should get a full-featured shareware program for free.

Calling him a bozo because YOU were too lazy to read the original post?
Instead of apologizing for an unprovoked/unwarranted insult, you
insult him again?
" ...get your head out of your damned ass and
start thinking. Sheesh"
Yeah, that quote sums it up nicely.

58. Re: Local PD Cruiser Antenna System

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951002154153.2681B-100000@mycroft.ECE.ORST.EDU>
Source record: 248187

On 2 Oct 1995, Peter Simpson wrote:

> When you sell the car, you can remove the LoJack "brick" and reinstall
> it in your next car, as one of my friends did. They usually hide it in
> a fender or trunk. It's aroud $500-600 to get it installed, but there's
> usually an insurance savings.

Yeah, $10. :-)

59. Motorola Minitor II

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: footage@panix.com
Message-ID: <44prtf$cmh@panix.com>
Source record: 248188

I had my Motorola Minitor II recrystalled and modified to scan by
Com-Tech Electronics in Renssaeler, NY. Their phone:
800 344-4896
518 283-0958
They also sell used Minitors.
The mod (which allows a 2-frequency unit to scan between F-1 and F-2)
works well unless battery voltage is down, in which case F-2 cannot be
received.

These are great, durable, little 1 or 2 channel receivers. But bear in
mind they have no external antenna and are good for local or metro area
reception only. Don't try them for simplex stations; stick to repeaters
or strong bases.
Rick Prelinger
footage@well.com

60. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: brueger@infi.net
Message-ID: <44prlu$h2b@allnews.infi.net>
Source record: 248189

sean@robeyeng.pdial.interpath.net wrote:

>sbacker684@aol.com (SBacker684) wrote:
>
>>Mobile scanners are not legal in D.C., Florida, Indiana, Kentucky,
>>Michigan, Minnesota and New York. Send any changes that you know about to:
>>
>>folson@prairienet.org
>
>>This is where I got this information.
>
>>SBacker@aol.com
>
>
>Radar detectors are illegal in Virginia

Yep, and the state police have radar detector detectors. So there is a
pretty good chance chance that you will get caught.

Cheers

Brian

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Paramedic/Firefighter | Squad-7 (Advanced Life Support) |
B.S.-C.J. Comm/IP/SEL | MSgt, USAF (Ret.) 49199 | NREMT-P
---

61. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: engine270@aol.com
Message-ID: <44psp5$hnq@newsbf02.news.aol.com>
Source record: 248190

The Motorola Minitor series receives are not pagers but single channel UHF or VHF receivers and are crystal controlled and tuned to a specific frequency. The operate on two nicad batteries and are no larger than a pack of cigarettes. You can get a "drop-in" battery charger or if available a "drop-in" amplified charger. Either charger will charge up a spare set of batteries.

You might try:

G&G communications
9274 Glenwood Drive
LeRoy, NY 14482
Phone 716-768-8151

or

McManus Communications
400 North 5th Street
Blytheville, AR 72315
501-763-6250

A good operating unit with the crystal, reed and batteries may run about $150.00 plus charger.

Joe

62. Base Cell Ant & Cable

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Ron Ling <rling@cad3.uccb.ns.ca>
Message-ID: <44pt44$b3f@Owl.nstn.ca>
Source record: 248191

Hello...

Looking for suggestions on what to use on my Pro-2006 as a base
antenna for the cell band.

I'm also looking for suggestions on what kind of cable to use.
I hear that belden9913 is the best.

Does anyone know if this cable can be purchased in Canada?

Thanks in advance....

Ron

63. Ripoff Warning,CPU Consultants!

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <44pua0$f85@bud.shadow.net>
Source record: 248192

There is a company thats been advertising in various scanner mags
offering frequency lists,BEWARE ITS A SCAM.

CPU Computer Consultants
301 Union Ave,#376
Altoon,Pa

You've been warned.

Mike

64. Re: pro 38

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: kelley@ix.netcom.com
Message-ID: <44pu68$3j2@ixnews5.ix.netcom.com>
Source record: 248193

In <44ckv7$1tn@marlo.eagle.ca> herbb@eagle.ca (Herb Boughner) writes:
>
>I have a Pro 38 and when I got it there were 800.000 freq. in it,
>I have lost these freq. and I would like to put them back could
>someone please tell me how. I think this scanner has been modified to
>use 800.000 freq.
>Cheers

The scanner had probably been without power and had "test frequencies"
loaded. I know of no modification that will allow the 800MHz band to
be received in the PRO-38.

kelley@ix.netcom.com

65. Re: 460 MHZ Business Band Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: plaws@comp.uark.edu
Message-ID: <44orsa$or@wizard.uark.edu>
Source record: 248194
Cross-posted to: rec.radio.scanner,alt.radio.scanner

ANON <74040.2001@CompuServe.COM> writes:

>Does anyone have a list of the Business Band Freq's?

>I know that VHF "green" is 154.600, but lack VHF "blue",
>"purple" and "red".

http://www.cs.nmsu.edu/~thharrel/scanner/generalfrqs/dotfreqs.frq has all
the dot/star freqs.

Peter Laws
RCMA Electronic Postmaster
Associate Editor - Arkansas, _Scanner Journal_
Owner - SCAN-L
FAQ: http://comp.uark.edu/~plaws/scan/scan-l.txt
RCMA: http://comp.uark.edu/~plaws/rcma/

66. FS Mint pro2006 scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: jberenyi@cc.weber.edu
Message-ID: <2OCT199509345311@cc.weber.edu>
Source record: 248195

Comes with manual and tele-antenna. $275 plus shipping or best offer.

John Berenyi (jberenyi@cc.weber.edu)

2648 Deer Run Dr.
Ogden, Utah 84405

67. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: djarrell@pixi.com
Message-ID: <44p2g8$dsd@rigel.pixi.com>
Source record: 248196

Much of the 900MHz cordless phone activity is using a technology know as spread spectrum. The best you are likely to hear is a slight rise in noise level. It takes special equipment to receive spread spectrum. The signal is constantly hopping around so you are not going to hear it. Those not using spread spectrum, are using digital modes. Either way, your not going to hear them with your "off the shelf" scanner.

==========

In article <ross-2709950720390001@dial-bp1-22.iway.aimnet.com>, ross@aimnet.com (Gary Ross) wrote:

>In article <DFJ5sD.HM1@eskimo.com>, ghopper@eskimo.com (Grant Hopper) wrote:

>

>> Across the way from where I live, I have a neighbor who every day without

>> fail, walks her little dog in her front yard while talking on her

>> cordless phone.

>>

>> What is killing me is: I have (for personal education only) scanned the

>> VHF low cordless freq. (all 25). No hits. I then entered the search range

>> for the 900 mhz cordless allocation (902 to 928). No hits. Any idea what

>> I am doing wrong?

>>

>> G Hopper

>

>

>My 2006 can't find my 900Mhz ATT digital phone either.

>

>Gary

From the Desk of:

Dave Jarrell
Amateur Radio Station - AH6OB
Honolulu, HI

E-mail: djarrell@pixi.com

68. RE: POCSAG DECODER FUN

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B242C0.059E0039C9.uuout@iotp.com>
Source record: 248197

On 1 Oct 95 04:14am, KEN wrote to ALL:

K> @FROM :arenek@cortez.its.rpi.edu N
...
K> and one or two tone-only pagers. I found a few pages that some of you
K> may find interesting, should you be hesitating using this package.

K> 5700121 3 : PETER THE WAY YOU DISSED ME TONIGHT I HOPE YOUR NOT
K> EXPECTING ANYT HING :
...

Isn't it amazing?? This is legal, but the voice pagers are (legally)
private!!
Did you register your PD? Or, have you found a way around the 5 minute
limit?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Why do they put Braille dots on the keypad of the drive-up ATM?
* Silver Xpress V4.00 SW12853

69. Re: PLEADING??

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B242C0.059E0039CA.uuout@iotp.com>
Source record: 248198

On 29 Sep 95 10:46pm, K NELSON wrote to ALL:

K > @FROM :analog@u.washington.edu N

K > Well, now that I got you to read this, I am PLEADING with you, I need a
K > scanner moddification or scanner test mode for the Uniden Bear Tracker
K > 800 - BCT7.. PLEASE help me!

I don't think pleading will do much good. Since the BCT7 is a newer unit, it
falls under the FCC rules which say it can't be easily modified to restore
the whole 800 MHz band. At least here in the U.S. Sorry.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... FOR SALE - Encyclopedia, hardly used. My Wife knows EVERYTHING!
* Silver Xpress V4.00 SW12853

70. RE: ALPHA PAGER SOFTWARE

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B242C0.059E0039CB.uuout@iotp.com>
Source record: 248199

On 1 Oct 95 10:59pm, WOODY1 wrote to ALL:

W> @FROM :woody1@teleport.com N
W> Who ever it was that I once discussed pager software
W> with once, please contact me. I lost your E-Mail
W> address.
Was it me??

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... If you smoke after sex, try a lubricant next time.
* Silver Xpress V4.00 SW12853

71. Have NASCAR Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Jeff Long <long>
Message-ID: <44p37u$kqo@linus.mitre.org>
Source record: 248200

I'm headed to a Winston Cup race and was wondering if anyone has this year's frequency list. Thanks.

72. Pogsag

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: barry.golfetto@westonia.com
Message-ID: <8B2440A.2219003A65.uuout@westonia.com>
Source record: 248201

Hi

I live in Toronto Canada. I figured that was important to say as I rarely can figure where people at sending messages from...anyways. I built the pogsag "cable" and it works great. I am able to receive a bunch of numbers...but so what. I get a pager id number and then a phone number. The software times out after 5 minutes but again...so what? Am I missing something here??? I can look at this stuff for only so long. Am I supposed to receive ASCII text? Should i find another channel to monitor?

I didn't bother using the lower half of the circuit connected to pins 20,2 and 4. I gathered these were just to fool the comm port into thinking it has a connection. to my computer I only used pins 5 and 7 from the origional schmatic but I also parallelled pin 3 to pin 5 just in case something else happened to come across at a different baud rate. I figured I could use my terminal emulator to view that stuff.

If I am way off base with my use of this pogsag stuff will somebody please give me a swat on the side of the head and try to clue me in!

Thanks
Barry
barry.golfetto@westonia.com
___ Blue Wave/QWK v2.12

73. "Guide to the AOR 1000"

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: matthew@adelaide.DIALix.oz.au
Message-ID: <44mc2b$3u$1@adelaide.DIALix.oz.au>
Source record: 248257
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have a copy of the book 'Guide to the AOR 1000' which they
dont want any more?

I believe this is an American book however

I ONLY WANT A COPY FROM SOMEONE IN AUSTRALIA please!!!!!

Thanks Matt

74. portable scanner range

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: plyee@central.co.nz
Message-ID: <44nevt$qb6@central.co.nz>
Source record: 248258

What sort of range am I getting on my BC3000xlt with the rubber
antenna, and what sort of range would I get with a 2 foot telescopic antenna.
What are discone antennas (what range would they give me?)?

Many thanks,
Paul

75. Re: GMRS radio - features/price...

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: eeb@access.digex.net
Message-ID: <44p0tc$d0u@news4.digex.net>
Source record: 248259
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur.equipment

gsk@khaki.esd.sgi.com (George Kong) wrote:

>also, dealers can set it up for hand-programming.

>it's the only radio i know of that's targeted at the 450-470 commercial
>band but can also receive and transmit in the 430-450 Mhz ham band.

>does anyone out there have or know anything about the icom f40-LT
>or the vertex vx500?

>George

We carry the ICF40LT. Send me your address and I can send you the
brochure. I love this and the 30. One of the nicer radio's I've used
in the last year. Alpha-Numeric memory, 99 channels, lots of audio.
CTCSS and DTCS signaling are standard. If you want to talk
to someone about this radio just call us and ask for Roger Doll.
I think he feels the same about this radio.

Allen

****
ELECTRONIC EQUIPMENT BANK Sales- 800 368 3270
323 Mill St. N.E. Fax- 703 938 6911
Vienna, VA 22180 BBS- 703 938 3781
* Internet: eeb@access.digex.net *
* Compuserve: 73424,1345 *
* Amateur Radio--Shortwave Radio *
* Scanning Radio--Commercial Radio *
****

76. Re: Use Of Electronic Devices Onboard Aircraft

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <44p0s8$544@gaudi.lahabra.chevron.com>
Source record: 248260
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

eddyg@vcd.hp.com (Eddy J. Gurney) wrote:

> the plane was acting as a really good shield from the RF signals :-) I
> want to know if I can use an FAA flight-approved hand-held transceiver
> to listen to the aircraft frequencies while flying. i.e., one of the
> handhelds radios private pilots use when flying in little Cessna's,
> etc. If the only objection the airline has is the possibility of
> interference, then I should be able to use an FAA approved radio. And
> since it most likely has a sticker on it saying it is FAA approved,
> flight attendants could even look at it, show it to the pilot, whatever.

The resrtrictions on electronic devices would still apply to aviation
service hand held tranceivers.

None of HT tranceivers, that I know, carry any type of FAA approval.
Some radio equipment, and just about all equipment installed in an
airliner, meet Technical Standard Orders (TSOs) set by the FAA. Those
of us that fly private planes (not for hire) are not required to use
TSO'd radio equipment. Even if the hand held was TSO'd, the pilot in
command can restrict it's use by a passenger (IAW FAR 91.21).

Any hand held aviation tranceiver sold for use in the US has a type
accpetance from the FCC. But that still doesn't give any authority
to use it on board.

BTW - it would be a pretty expensive way to just listen in air
traffic. Purchased new, a _basic_ hand held would run you over $300.
And all they do is VHF. Any modification for wider coverage (and you
wouldn't get much more out of it anayway) would void the type
acceptance and kill any resale value it may have.

Curtis Wheeler - Pleasanton, CA

77. Pro 2035 Mods Wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: joel5@ix.netcom.com
Message-ID: <44oiml$5ru@ixnews7.ix.netcom.com>
Source record: 248261

Does anyone know if the Pro 2035 Scanner can be cell modified?
If not anyone got anything to trade?

78. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <44oioh$hcr@ixnews5.ix.netcom.com>
Source record: 248262

billn@PEAK.ORG (Bill Nelson) wrote:

>: You'd have to get frequency plans from the actual service provider,
>: which I imagine are propietary -- furthermore, service providers often
>: re-tune their systems -- i.e, they change which frequencies are
>: assigned to each cell. So even if you managed to get the most
>: up-to-date frequency assignments, they may not be valid for long.

>This is wrong. The frequency assignments are made on a specific plan, and
>are permanent. Nor are the plans propriatory - but are the same for every
>vendor.

>Bill

The same for every vendor????? Are you reading this from some text book, or have you worked with service providers throughout the United States for the past 3 years like me?

Please check your sources before making omniscient statements like these. After having dealt with service providers in the field for 3 years (it's my job, not my hobby) I have NEVER seen the same frequency assignments between service providers. I don't know where you read that, but it is absolutely wrong.

Dan

79. Any interesting Papal freqs for NYC 10/6?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: theo123@aol.com
Message-ID: <44oo0o$66m@newsbf02.news.aol.com>
Source record: 248263

He'll be here from 10/4 thru 10/7...any interesting freqs associated?

80. Re: Wave of the Future?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Bart VanAllen <vanallen@wasatch.com>
Message-ID: <44nmas$bk0@lonepeak.wasatch.com>
Source record: 248264

emet@cnct.com (Emet) wrote:
>In reguards to that new system being implemented in Cleveland, OH.
> It's the fearful wave of the future.
> You don't need an ISPF/US (Internal Security and Poilce Force) to go
>door to door and collect citizen's radios and scanners.
> When by a set date in the future, all the countrys "Public Saftey" will
>be "Digitalized"!.
> Let them keeps their obsoulute radios. The STATE will say.
> This may be paranoid opnion on my part. But you have to read the writing
>on the wall. It's scary
> Enjoy your scanning now for the next few years. Till it's all
>"Digitalized"!
>
>
> Ken
>
>
Well, it would seem so. But don't forget about things like
"undetectable" laser speed guns, "unbreakable" satalite codes,
and such. If its possible to encode, it is possible to decode.
There will be a way.

Bart

81. shuttle freqs and how to shop for scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: dobra1@aol.com
Message-ID: <44nqfa$kc@newsbf02.news.aol.com>
Source record: 248265

I'm a shuttle (space exploration) groupie, and heard of people listening in on scanners. If so I would greatly appreciate info on freqs for western washington state, and advice on the purchase of a radio.
Thank you :)
****
****
Dobra1
"THE NEXT EVOLUTIONARY STEP: COMPUTER NETWORKS - LINKING THE MINDS OF MILLIONS"
****
****

82. Re: which to buy- Bear890XLT 860, 760, or sportcat

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <44nsbu$9e9@news4.digex.net>
Source record: 248266
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <DFsKFz.KMD@ssbunews.ih.att.com>, parnass@radioman.ih.att.com says...
>

>Get the (long in tooth) BC760XLT if you plan to add the otional
>CTCSS board or use it in a car, otherwise I suggest you opt
>for the BC860XLT.
>
>I tested and reviewed a BC890XLT and BC860XLT earlier this year
>in Monitoring Times magazine. The relatively low priced BC860XLT
>I tested worked much better than BC890XLT. Reception on the BC890XLT
>and the twin Radio Shack PRO-2036 was miserable due to intermod,
>images, signals getting into the IF, etc.
>
>
>--

I found that my 890xlt is extremely sensitive and the unit works best with the supplied antenna. An attenuator option may have resolved some of the intermod problems. I use both the 890 and 9000xlt, and the 890 complements the 9000 very well due to all the images I get in the 30-50 Mhz range on the 9000 that surprisingly don't exist on the 890.

Andy

83. Re: Wave of the Future?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951002063352.29421C-100000@mycroft.ECE.ORST.EDU>
Source record: 248267

On 2 Oct 1995, Bart VanAllen wrote:

> Well, it would seem so. But don't forget about things like
> "undetectable" laser speed guns, "unbreakable" satalite codes,
> and such. If its possible to encode, it is possible to decode.
> There will be a way.

How about those "Uncloneable" cell phones:-)

84. RE: RADAR DETCTORS v SCANNERS v CB

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: pthom@nr.infi.net
Message-ID: <44osal$1tj@allnews.infi.net>
Source record: 248268

In article <8B1E2BE.059E003853.uuout@iotp.com>,
bill.funk@iotp.com says...
>
>
>On 27 Sep 95 02:16am, CSEEBER wrote to ALL:
>
> C> @FROM :cseeber@mcix.com
N
> C> I am planning a X-country trip in a couple of weeks,
and have recently
> C> discover ed that in some states it is
> C> illegal to use scanners and / or radar detectors. I've
been calling the
> C> travel agencies of the states I'll be
> C> travelling through, but they don't seem to know
anything about these
> C> laws. Cou ld anyone tell me where
> C> these devices are illegal. I don't want my equipmen
confiscated. Thank
> C> you.

Bill Funk is absolutely correct!!! I am a professional truck driver and, tho most people don't know it, radar detectors have been illegal in commercial trucks for some time now. [In N.C. the fine starts @ $1000/ first offense, I've been told]

In all honesty, the major function of a radar detector any more is to tell you when to pull over; Unlesss you're in a fair amount of traffic, and someone ahead of you gets *shot*, you CANNOT react fast enough to slow down! [<.1 sec capture time for radar]. A really good, sensitive detector will help a lot here. Personally, I've used a Passport [one of the original ones] for several years and had great luck. Once in Texas, it started beeping occasionally. I drove for nearly 12 (yes, TWELVE) miles before I met a Texas trooper coming _toward_ me. BTW, radar detectors are illegal only in Virginia, the D of C, and everywhere in Canada. [Don't know about other countries].

Beartracker was a good *concept* but has proven impractical. With a three-mile range, it will pick up a LEO _way_ off on a side road somewhere. And of course, like BF says, they only pick up IF something is being transmitted. So unless you just want to wear out your

brakes prematurely, I wouldn't recommend one. [Sorry,
Uniden!]

A conventional scanner is, indeed, legal for mobile use in
places and not in others, if it is capable of receiving police
frequencies. A bit of advice here: I used a scanner for over
2 years in my truck, back when I had a *fast* truck, and
there was ONE occasion when it MIGHT have kept me from
getting a ticket. But they are fun to listen to, especially on a
long, boring trip. And the chances of you getting *caught*
using one are slim to none if you don't advertise the fact
that you have it. A glass-mount antenna that looks like a
cellular antenna works well for inconspicuity.

A CB radio, will, indeed, be your best bet, aside from the
fact that you can also find out about road conditions, traffic
jams and ways around them, accidents, lane closures, and
all sorts of necessary travelers' info. You can also get help
sent if you're broke down, or need assistance in any way.
Note: many truckers won't stop and give you a lift because
they'll lose their job for *unauthorized passengers*, but
most _will_ make a phone call for you or send a state
patrol car to help you.

Anyway, that's MY advice, based on about thirteen years
of trucking experience. Good Luck on your trip; drive
safely[esp. around *big trucks*]; and most of all, ENJOY
THE RIDE!
--
P. Thompson "Watch, Read, Listen,
Learn....
Sui Juris The TRUTH Shall Set You
Free!

85. Pro-2006 and Computer Interface?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Unknown
Message-ID: <44osbv$iuq@prometheus.localnet.com>
Source record: 248269

Hello!

Has anyone ever heard of a "homebrew" scanner/computer interface? I know
of all the commercial (translate purchased) systems on the market, but
I would really like to build it myself. I think I have a good grasp
on the design, but if someone else has done it already, it would save
me alot of time in R&D.

Thanks! ......and here's my E-Mail address in case you want
to respond that way:

fandlcc@localnet.com

86. Re: A friend heard RS selling a Radar Gun?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: pthom@nr.infi.net
Message-ID: <44osrj$1tj@allnews.infi.net>
Source record: 248270

In article <44fbc0$ihd@news.indy.net>, dbevis@indy.net says...
>
>>Fun for clocking folks along the parkway around here while I'm
waiting for
>>my wife's bus to arrive. Beats the boredom...
>>
>I would think the REAL fun would be tripping everyone's radar
detector's -
>does it?

Seems to me that some genius out there could figure a way to
cause a good radar detector to initiate the radar gun. That way, the
cop's radar would be TOTALLY confused while trying to get a lock
on your vehicle. But it would likely be illegal. BTW, have you
looked closely at any Greyhound busses? They have a
low-powered radar mounted on the rear for some reason. It will set
off radar detectors quite handily.

--
P. Thompson "Watch, Read, Listen, Learn....
Sui Juris The TRUTH Shall Set You Free!

87. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: lrk@netcom.com
Message-ID: <lrkDFts9A.6zM@netcom.com>
Source record: 248271

In article <812566909.20887snx@genes.pl.my>,
Eugene Kang <wired@genes.pl.my> wrote:
>I'm looking for a small receiver. I need to monitor one frequency around
>154MHz. I've heard of old motorola pagers being used as receivers...can
>anyone help me?

If you have the money, Motorola made receivers from several of their pagers.
I had one but surely that model is out of production. Check with your
local rep. Otherwise, it will be a difficult modification for you to
re-build an old pager to include the squelch.

-- --
| 73, internet | lrk@k5qwb.lonestar.org |
| Lyn Kennedy | lrk@netcom.com |
| pony express = P.O. Box 5133, Ovilla, TX, USA 75154 |
---Livin' on an information dirt road a few miles off the superhighway---

88. Re: FS Scanner only $35.00

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Bruce Langos <bruce.langos@daytonoh.ncr.com>
Message-ID: <DFtptE.7pG@ranger.daytonoh.attgis.com>
Source record: 248272

$10.00 bucks and I'll take it.

89. Re: RE: IT'S NOT ILLEGAL TO L

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <44p19h$6cf@gaudi.lahabra.chevron.com>
Source record: 248273

bill.funk@iotp.com (BILL FUNK) wrote:
>
>
> On 23 Sep 95 12:48am, DAN A BALOGH wrote to ALL:

> DA> Furthermore, the last time I checked, I don't think it was a Federal
> DA> Crime to make an illegal left turn, my friend.
>
> DA> Cheers again!
>
> DA> Dan
>
> Maybe he was on a Military Reservation. This would make it a federal
> offense.

Even on a military base, you'd still just get a ticket.

Curtis Wheeler - Pleasanton, CA

90. Re: Pro 2035 Mods Wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: rafaelsa@br.homeshopping.com.br
Message-ID: <812649111.25802@bh08.homeshopping.com.br>
Source record: 248274

Hi...

>Does anyone know if the Pro 2035 Scanner can be cell modified?
>If not anyone got anything to trade?

The only way to "unblock" the cellular frequencies in the PRO-2035 is
to change the Logic Board (the small board attached to the display). If you
want info on this, send a message to info@javiaton.demon.co.uk

--
[]s+
Rafael Sa
Internet: rafaelsa@br.homeshopping.com.br
Knowledge BBS - +55-31-225-3411 - 24h - 28k8 - Brazil

91. Re: portable scanner range

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: chmsam@aol.com
Message-ID: <44p25o$8qq@newsbf02.news.aol.com>
Source record: 248275

Range of reception depends on several things. Most of the frequencies you'll be listening to are "line of sight." That means that the radio waves don't "bounce" off the atmosphere as others might. They travel in a straight line radiating out from the transmitter. Therefore, distance of reception depends upon terrain. Also, the more buildings you have in your area, the more the range is limited.

Assuming you live in a flat land, low density area you might expect reception from anywhere from 25 to 40 miles, depending on the strength of the transmitter and the quality of your scanner. And just when you thought this was getting easy, the type of antenna complicates things.

The rubber ducky antenna on most scanners is OK. There are several firms that manufacture improved antennas for handheld scanners, both rubber duckies and whips (Ooooo, kinky! <g>). Ahem, well, at any rate, whips need to be adjusted depending on what frequency you want to hear. You extend so much of a whip for frequency A, and so much for frequency B. In my area, there are channels in the 40 MHz, 155-159 MHz, and 460 MHz bands. That's a lot of adjusting.

A discone is an antenna that looks like an umbrella with the cover ripped off. They are not what I'd recommend for a handheld scanner, but work well for base units, and they work over a broad range of frequencies. However, the best reception you can get for a frequency range (say, 460 MHz) is from an antenna made for that frequency range, mounted outside, high, and away from power lines and telephone lines. This will improve what you hear and usually the number of stations you hear as well. This means getting up on the roof or mounting it on a mast.

A few notes: be very careful of power lines, check your zoning laws if you put up a mast or tower, and never get up higher than you want to fall. NEVER work within twice the distance you think anything will ever come near a power line. High voltage transmission lines can and will arc without contact. The voltage on the lines near a transformer that will feed your house current can be thousands of volts. Every year experienced radio operators get fatally zapped. Be much more careful than you think you need to be (this is one case where it pays to listen to your wife when shes asks if your getting too close to the lines <g>). Get someone to help you if you're going up on the roof. A little bit of wind can really move you and the antenna around a lot. And you always need a second pair of hands.

Some areas restrict what kind of antenna towers you can put up. Ask your zoning board or check the library before you get started. Also, some condo associations and the like refuse to grant you a waiver in your agreement to put up an antenna. However there are antennas designed to look like plumbing ventilation tubes.

Whatever you put up, be careful and learn how to use a ladder properly. Ladders are much steadier moveed just a few more feet away from the

structure. I have not met too many people who really know how to safely use a ladder. Learn how. It takes less time than the emergency room visit.

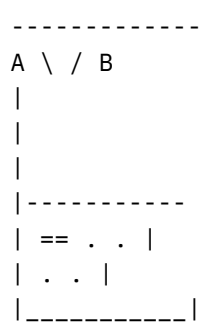
One last thing to mention: amplifiers. If you live in a metropolitan area, you probably do not want to use a signal amplifier. It will amplify the noise you already have too much of anyway. These devices are pretty good for rural areas, though. Be sure to find one that has low noise. For handhelds, Radio Shack makes an amplified antenna for portable TVs that I've had pretty good luck with. And it's pretty cheap.

I live about thirty miles from a metropolitan area. There's farm country around me. I can pick up anything from the nearby city and for about four counties around me. I use a discone mounted indoors (too steep a pitch on the roof for me).

I hope this helps, and whatever you do, if you're working outside with an antenna, be careful!

92. Antenna length question.

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <44p5lj$a9j@hamlet.umd.edu>
Source record: 248276



Let say I have made a dipole (only its vertical instead)

with two different lengths (say 18'' and 64'')

What is the equation I use to calculate the correct length of
each side of the dipole for getting the correct freqs

x
------ = length in inches. or length in centimeters
freq
wanted

I need to know what is the value of x.

Thanks.

Richard Reider

93. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: support@genave.com
Message-ID: <44p6uk$f7b@blackice.winternet.com>
Source record: 248277

You may want to look for a Motorola "Minitor" pager. It has been out long enough that many Fire
Departments, Law Enforcement Depts., etc. are upgrading to newer type units.

Most Minitors have a switch on the top to alow the monitoring of over-the-air traffic. There is no external
squelch control, but in most instances it is not really necessary.

Another pager would be the "Senator" series from Sonar Radio. Good unit with a monitor mode.

Steve
support@genave.com

http://www.winternet.com/~genave

94. Re: Where are radar det/scanners allowed?

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <44p8je$al0@newsbf02.news.aol.com>
Source record: 248278

Is there a FAQ out there with a listing of scanner laws by state?

Warren Whitby
wwhitby@aol.com - Home wwhitby@lan.mcl.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

95. AR1000 reception problems

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: dcarroll@onramp.net
Message-ID: <44pejh$ahf@news.onramp.net>
Source record: 248279

I have an AR1000 that gets poor reception in the air band (ie: 118-130 MHz). I live less than 2 miles from DFW airport and I am getting reception as though I lived 30 miles away. I am getting a lot of "trash" and humm. Every time I am listening to a transmission in this band it sounds like the broadcaster is in a helicopter, not because they may literally be in a helicopter, but because the noise is a constant pulsing hum. Squelch will not even get rid of it. Any ideas? Can these receivers go out of tolerance?

Thanks!

David W. Carroll

96. Re: S-METER FOR PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-10-02 00:00:00 UTC
From: bill.watts@filebank.cts.com
Message-ID: <8B24251.0247000C72.uuout@filebank.cts.com>
Source record: 248280

-=> Quoting Bill Funk to All <=-

BF> On 24 Sep 95 11:46pm, CHUCK UFARLEY wrote to ALL:

I wonder if this is the Charles Ulysses "Chuck U." Farley that I went to school with? In the same class were Willy Maykit, Betty Dont, Peter Dragon, the two Bens (Down and Dover) and Theresa Green.

CU> @FROM :hahah@bozo.com

... Bill WATTS ex-Cape Codder bill.watts@filebank.cts.com (Bill Watts)

___ Blue Wave/QWK v2.20 [NR]

97. Re: Cordless Phone Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: plyee@shiptoshore.com
Message-ID: <9510040601491231 2@shiptoshore.com>
Source record: 248131

Path: holonet!colossus.holonet.net!news.sprintlink.net!howland.reston.ans.net!nntp.crl.com!pacbell.com!ames!waikato!comp.vuw.ac.nz!central.co.nz!plyee.central.co.nz!user
From: plyee@central.co.nz (Paul Yee)
Newsgroups: rec.radio.scanner
Lines: 9
References: <4303b8$nrq@newsbf02.news.aol.com> <43keu3$g9c@globalnews.globalvision.net> <43kq36$1chm@usenetw1.news.prodigy.com> <43n3n9$g18@globalnews.globalvision.net> <43vg81$38e@sun001.spd.dsccc.com> <446hhs$7km@globalnews.globalvision.net>
NNTP-Posting-Host: plyee.central.co.nz
X-Newsreader: Yet Another NewsWatcher 2.0

Do cordless phone frequencies differ for different parts of the world? I'm in New Zealand and I have a Panasonic cordless phone/answering machine and I pick it up on 40.375 which isn't in any of the frequency lists I've seen posted. I've programmed in the frequency lists I have seen posted and I have yet to pick up anything on them (been trying for a couple of days) at home or while driving around.

Thanks,
Paul

98. Pro-2006 and Computer Interface?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: unknown
Message-ID: <9510040601471227O@shiptoshore.com>
Source record: 248132

```
Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!news.
sprintlink.net!news.localnet.com!usenet
From: <Unknown> (Marc Fruth)
Newsgroups: rec.radio.scanner
Lines: 13
NNTP-Posting-Host: ppp7.localnet.com
X-Newsreader: WinVN 0.92.2

Hello!

Has anyone ever heard of a "homebrew" scanner/computer interface? I know
of all the commercial (translate purchased) systems on the market, but
I would really like to build it myself. I think I have a good grasp
on the design, but if someone else has done it already, it would save
me alot of time in R&D.

Thanks! ......and here's my E-Mail address in case you want
to respond that way:

fandlcc@localnet.com
```

99. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: darkstar@sky.net
Message-ID: <darkstar-0310951522360001@ip047.sky.net>
Source record: 248133

> >
> > Panasonic 900MHZ Cordless Frequencies:
> >
> > Color of Phone CH BASE HANDSET
> > ------------- -- ------- -------
> > Blue 01 902.100 926.100
> > Hot Pink 02 902.130 926.130
> > Banana 03 902.160 926.160
> > Cerise 04 902.190 926.190
> > White 05 902.220 926.220
> > Off White 06 902.250 926.250
> > Gray 07 902.280 926.280
> > Fuschia 08 902.310 926.310
> > Shocking Pink 09 902.340 926.340
> > Chartreuse 10 902.370 926.370
> > Neon Purple 11 902.400 926.400
> > Black 59 903.870 927.870
> >

Can any of you long-time regulars tell me that this bogus "Color of Phone" column has NEVER been challenged?

Surely this has been unmasked as a silly joke before now!

I mean, look at those colors. Who else but me would even make them up!!!

100. Scanner Question

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: Lee_Hines@smtp.svl.trw.com
Message-ID: <Lee_Hines-0310950854060001@m12107.svl.trw.com>
Source record: 248134

I have been tasked with buying a scanner for our Physical Security department. The main feature that I need to find is a scanner that has some type of non-modifiable lockout, so that only those frequencies that we want entered are entered. Does anyone have any suggestions?? Thanks in advance for any help you can provide.

--
Views expressed here are not necessarily those of my employer.
Go Gator's - '91, 93'and '94 SEC Champs
Work is for people who don't fish, hunt or play golf.
Promise Keeper's - Men of Integrity

101. Re: DTMF DECODER! ITS BEEN FOUND

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: ctbaker@burrito.engr.ucdavis.edu
Message-ID: <44sf2k$3lf@mark.ucdavis.edu>
Source record: 248135
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I got this program and tried it out... I can't get it to work on my system.. while I did get the shareware stuff that was also uploaded to work fine.... any ideas??

I run a 486/66... do I need to slow it down to 20 mhz? would that help?

Thanks

Chad Baker

102. Pro-2006 and Computer Interface?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8003137029001@humnet.humberc.on.ca>
Source record: 248136

>
> Hello!
>
> Has anyone ever heard of a "homebrew" scanner/computer interface? I know
> of all the commercial (translate purchased) systems on the market, but
> I would really like to build it myself. I think I have a good grasp
> on the design, but if someone else has done it already, it would save
> me alot of time in R&D.
>
> Thanks! ......and here's my E-Mail address in case you want
> to respond that way:
>
> fandlcc@localnet.com
>
>

I can help you with your request....

email me @ hduff@humnet.humberc.on.ca

Hugh Duff VA3TO Toronto

 NFX v1.3 [000]

--

HumberNet LSS (Learning Support System) - Humber College, Toronto
"Tomorrow's communication and learning environment, today"
Visit our Website at http://humnet.humberc.on.ca/

103. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <44pvf4$gdc@gaudi.lahabra.chevron.com>
Source record: 248202

woody1@teleport.com wrote:
>
> In article <Pine.HPP.3.91.950925133931.17159A-100000@hamlet.ucs.indiana.edu>,
> Craig Todd Gafah <cgafah@indiana.edu> wrote:
> }How long do you think it will be before the whole cellular network goes
> }digital? 2 years, 3 years, 5 years?
> }
> }
> Not any time soon here on the west coast. Someone screwed up and the digital
> concept is no longer being pushed or sold out here. Time splicing sucks and
> it doesn't work.

Cellular One is still pushing TDMA digital very hard in northern
California. There latest deal gives you unlimited weekend calls
with no airtime charges. It seems to be drawing in quite a few
customers. They are TDMA.

> Reducing the wave width and adding more channels to about 15 fold looks like
> the way. They're experimenting with it in Seattle now on two freq's. Only
> mod needed for the phone is more channels and a final amp for the audio.

"Time Splicing"? Are you talking about TDMA, which one might call
time slicing? It isn't great but it does work. It's use is limited.

I am not sure what you mean by "reducing the wave width". Going to
NAMPS wouldn't give you a 15 fold increase in capacity. I beleive
15 times the capacity is what is anticipated for CDMA. But that's a
whole lot different than just narrowing the bandwidth of the channels.
CDMA is akin to spread spectrum technology.

GTE Mobilnet is supposed to be rolling out CDMA next year sometime in
northern California.

Curtis Wheeler - Pleasanton, CA

104. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <44pve3$fua@ornews.intel.com>
Source record: 248203

> danb2@ix.netcom.com (Dan A. Balogh) writes:

> The same for every vendor????? Are you reading this from some text
> book, or have you worked with service providers throughout the United
> States for the past 3 years like me?
>
> Please check your sources before making omniscient statements like
> these. After having dealt with service providers in the field for 3
> years (it's my job, not my hobby) I have NEVER seen the same frequency
> assignments between service providers. I don't know where you read
> that, but it is absolutely wrong.

You guys are talking apples and oranges.

The frequency range is set by the FCC. So the frequencies available to all carriers are the same (with the exception that there
will be one carrier assigned the wireline frequency range and the other will have the non-wireline frequency range). However
each carrier can arrange the frequencies any way they want. As an example, I knew all the frequencies used by the cell that
happens to cover the area I live in. A few months later I noticed that something had changed. I pulled out my cell phone which
displays channel numbers and figured out that all of the frequencies had been changed. For some reason they decided to
switch things around - probably because a new cell was added someplace and the switch was necessary to make it all fit.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

105. Re: Cleveland switching to DIGITAL trunking

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <44q0nu$gdc@gaudi.lahabra.chevron.com>
Source record: 248204

n8zrp@bright.net (Brad Steinman, N8ZRP) wrote:

> A few months ago, I spoke with a former Motorola tech out of Toledo who was
> helping out on the new system. He mentioned that the system was a 'mixture'
> of various digital technologies, not a fully implemented and tested system.
> According to him, the system was named Astro, due to the sound quality
> that made everyone sound like the dog from the Jetsons!

Sounds like he fed you a line. I am not sure of how the name was
determined, but Astro's digital audio quality is actually very good.
And since it is digital, it can be encrypted on digitized without
affecting the audio quality. Unlike Securenet which makes voices
a bit robotic.

Mixing the technology is what Astro does well. It is a very flexible
system. It allows for anolog and digital operation so a user can
be on a new digital system and go back to an analog system by just
just changing channels.

Curtis Wheeler - Pleasanton, CA

106. HELP!!! My Pro-43 stop working!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: shc@mtsol.mt.att.com
Message-ID: <DFuMFv.1o0@nntpa.cb.att.com>
Source record: 248205
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I can't belive my eyes...I was in the middle of programming a freq into channel 98 when all of a sudden, the display froze. The entire keyboard was "locked"-none of the keys responded. I then power cycled and after that, the display is blank. Subsequent power cycle does not help-the display is blank, keyboard locked. The "light" button still works-LCD lighted up. I thought it was the battery - wrong...

What's next? Any suggestion? Should I take it back to RS and have them deal with it? What do you think?

- Steve
AT&T
Middletown, NJ

email: shc@mtgbcs.att.com

107. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <44pusl$fua@ornews.intel.com>
Source record: 248206

> Curtis Wheeler <cwheeler@ccnet.com> writes:
> Not quite. I don't have first hand knowledge of all carriers but I
> know how some of them operate...
> The frequency assignments are on a specific plan, normally grouped
> in channel sets, but the specification is determined by the carrier
> so they can differ from system to system.
> When a system is retuned, they don't move frequencies around
> individually, rather they move channel sets (or channel groups -
> whatever the carrier calls them).
>>>>

Another way to say this is that there is a pool of frequencies
used by all carriers. Carriers can assign these frequencies
into any groups they want and can also choose not to use
them all, but they can not use frequencies outside the range
specified by the FCC.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

108. Kenwood TK-630 programming

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: wm8s@citynet.net
Message-ID: <44qa8d$5dm@news.citynet.net>
Source record: 248207

If anyone can recommend a better newsgroup, feel free...

I've decomposed most of the format of the Kenwood TK-630/730/830 programmer's file format, but would like to know if Kenwood publishes the complete format or if there's a better source. I've figured out a lot of it, but not the whole thing. Any leads?

..de Rob WM8S

Rob Bailey, WM8S (wm8s@citynet.net) Kanawha / Charleston
Bailey Computer Systems Radio Amateur Civil Emergency Service

109. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <44q6u1$7hu@ixnews5.ix.netcom.com>
Source record: 248208

Curtis Wheeler <cwheeler@ccnet.com> wrote:

>Let's do a technical comparsion. Light is electromagnetic energy, as
>in radio waves. Light has frequency, wavelength, etc. If I can see
>something going on in my neighbors house from my bedroom window, it
>means those radio waves are getting into my house. But I mentioned
>that I needed binauculars to peer in, didn't I? Well if I need a
>scanner to listen in on others, I would say that the logical leap
>is more comparable to a rubber raft than the Titanic.

[snip]

>----
>Curtis Wheeler - Pleasanton, CA

This is the first time I ever heard someone refer to light as radio
waves!

Here's my analogy -- radios waves trespassing on MY property are fair
game for me to demodulate. Likewise, photons trespassing on MY
property are fair game to be collected and magnified -- i.e,
binoculars are o.k. Sounds waves, trespassing on MY property have the
right to be listened to -- do you suggest I plug my ears if my
neighbors are having an argument?

If I'm on MY property I'm not harming anyone. If I trespass on my
neighbor's property, that's a different story. I'm not talking about
what's legal here, I'm talking about what makes rational sense.

Dan

110. Re: Scanning in an Apartment?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DFuy0z.3M9@freenet.carleton.ca>
Source record: 248209

Damn, I've got a baby monitor down the road that comes in crystal clear and we're talking at LEAST 3/4 of a mile. Of course...I have a real nice multi-band scanner antenna high on the roof with some pretty hefty shielded coax which probably helps.

-Tom
--
Life's to short to worry... :)

111. Re: FOR SALE: UNIDEN/BEARCAT BC200 SCANNER (CELLULAR UNBLOCKED)

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: yorks4@aol.com
Message-ID: <44qqjo$sqa@newsbf02.news.aol.com>
Source record: 248210
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

just bought one for 97.00 in a pawn shop

112. Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: vector@inferno.com
Message-ID: <80035094902@inferno.com>
Source record: 248211

```
VU>>> Shocking Pink 09 902.340 926.340
VU>>> Chartreuse 10 902.370 926.370
VU>>> Neon Purple 11 902.400 926.400
VU>>> Black 59 903.870 927.870
VU>>>
VU>>
VU>>
VU>>OH MY GOD!! I STARTED THIS!!!!!!!!!!!!!!!!!!!
VU>>
VU>>I KID YOU NOT.
VU>>
VU>>About three years ago I was active in the Fido and Rime conferences.
VU>To
VU>>be funny, I added this bogus "phone color" column.

VU>Anyone care to guess how many times this "color code" has been bounced
VU>around the world since then?

VU>-Drew in Charlotte-
VU> KF4DDM

damn... i lost count somewhere after 30+ times or more just in the rec.
and alt. radio newsgroups. scary.....

greg
kd6ven
```

113. Re: Cordless Phone Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: plyee@central.co.nz
Message-ID: <plyee-0310952327520001@plyee.central.co.nz>
Source record: 248212

Do cordless phone frequencies differ for different parts of the world? I'm in New Zealand and I have a Panasonic cordless phone/answering machine and I pick it up on 40.375 which isn't in any of the frequency lists I've seen posted. I've programmed in the frequency lists I have seen posted and I have yet to pick up anything on them (been trying for a couple of days) at home or while driving around.

Thanks,
Paul

114. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <44r7ra$j63@ixnews5.ix.netcom.com>
Source record: 248213

billn@PEAK.ORG (Bill Nelson) wrote:

>I should have been more clear. There are two classes of provider, and
>each class has a set of frequencies that they are allocated. All vendors
>of a particular class will have the same frequency set.

Bill,

You're quite right -- there's the A band and the B band, for the
non-wireline providers and the wireline providers. And that has NOT
changed since first established.

Dan

115. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <44r7vr$j63@ixnews5.ix.netcom.com>
Source record: 248214

evelez@netgate.net (Ed Velez) wrote:

>Though N-Amps was only being used in Japan...10khz bw
>Yes IS-54B is the digital standard these days with CDMA and TDMA

IS-54 is the standard for TDMA in North America (more precisely, it is now called IS-136 and includes the Digital Control Channel).

IS-95 is the standard for CDMA.

And you're quite right, N-AMPS is 10-kHz not 15-kHz as I orginally said. The aim was to get 3 calls up on the same 30-kHz channel (like TDMA).

Dan

116. Re: Antenna length question.

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: k8doc@twlakes.net
Message-ID: <k8doc.6.005242CD@twlakes.net>
Source record: 248215

>Let say I have made a dipole (only its vertical instead)

>with two different lengths (say 18'' and 64'')

>What is the equation I use to calculate the correct length of
>each side of the dipole for getting the correct freqs

> x
> ------ = length in inches. or length in centimeters
> freq
> wanted

>I need to know what is the value of x.

>Thanks.

>Richard Reider

A dipole is equal lengths each side of Center, however 2 or more dipoles can
be parallelled from the same feed point to give multiband coverage

468/FmHz will give the length in feet of the entire element. Divide by 2 for
each side. 5616/FmHz will give the resukt in inches again divide by 2.
The length will not be overly critical in recieve applications
Rick K8DOC

117. Re: A friend heard RS selling a Radar Gun?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <44rgp5$mup@ornews.intel.com>
Source record: 248216

In article <44fbc0$ihd@news.indy.net>, dbevis@indy.net says...
>>Fun for clocking folks along the parkway around here while I'm
>>waiting for
>>my wife's bus to arrive. Beats the boredom...
>>
>I would think the REAL fun would be tripping everyone's radar
>detector's -
>does it?

No, it doesn't. The Ramsey kit runs on 2.5 GHz, while police radar
is typically on 10.525, 24, and 36 GHz. The Ramsey gun hasn't
set off any of my detectors.

The Ramsey gun is, IMHO, only accurate to several miles per hour, since
it drifts significantly as it warms up--in fact, on the GTEM cell's spectrum
analyzer here at work, I could watch as the pip slowly drifted as the unit
began to warm up. If someone's doing 26 in a 25 mph zone, you'll be
hard-pressed to convince me that the reading's accurate. But if the gun
registers 45 mph, you can be sure that they aren't doing 30 mph.

On a footnote, some party asked me if they could borrow it to crack
down on speeders on their parking lot--and I politely declined. *Ahem!*

118. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: n6rhl@ix.netcom.com
Message-ID: <44rj1d$ajo@ixnews7.ix.netcom.com>
Source record: 248217

In <44hrbt$7ev@newsbf02.news.aol.com> sbacker684@aol.com (SBacker684) writes:

>
>
>>I haven't seen anyone yet at RS know there ass from a hole
>>in the ground!!!!!!!!
>
>This would explain why they don't play golf!
>
>SBacker@aol.com

Just curious how much longer this thread is going to continue. It seems to me that if everyone of your are so knowledgeable in what RS sells, then you should be able to march right in, find what you need, pay for it and march right out without speaking to a droid.

Just a thought though. Maybe it's above most of your heads.

Thats also just a thought!

73's Dave

119. wanted Sacramento Airport freq..thanks

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: szhall@chip.ucdavis.edu
Message-ID: <44qe4v$t62@mark.ucdavis.edu>
Source record: 248218

I am looking for some airline freq. for the Sacramento
Airport..Thanks..Jeff

120. Re: HELP!!! My Pro-43 stop working!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: shc@mtsol.mt.att.com
Message-ID: <DFvp2y.6tz@nntpa.cb.att.com>
Source record: 248219
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <DFuMFv.1o0@nntpa.cb.att.com>,
131H30000-STEPHEN CHU(MT4084)NOBIN <shc@mtsol.mt.att.com> wrote:
>I can't belive my eyes...I was in the middle of programming a freq
>into channel 98 when all of a sudden, the display froze. The entire
>keyboard was "locked"-none of the keys responded. I then power cycled
>and after that, the display is blank. Subsequent power cycle does not
>help-the display is blank, keyboard locked. The "light" button still
>works-LCD lighted up. I thought it was the battery - wrong...
>
>What's next? Any suggestion? Should I take it back to RS and have them
>deal with it? What do you think?
>
>- Steve
> AT&T
> Middletown, NJ
>
> email: shc@mtgbcs.att.com

False alarm!!! Sorry folks. I dug up the owner's manual and reset'd
the unit by holding down "clear" and "0" and power on the unit. It
came back but of course, all 10 banks are history...

It's a scary thing...

- Steve
AT&T
Middletown, NJ

Email: shc@mtgbcs.att.com

121. Re: Wave of the Future?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DFvppG.95w@rci.ripco.com>
Source record: 248220

Trouble is, the prices for these products will be out of reach for the average, scanner hobbyist.

--
* *

Uncle Bob.............unclebob@ripco.com

122. Re: AR1000 reception problems

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: drm6@psu.edu
Message-ID: <drm6.17.30716283@psu.edu>
Source record: 248221

In article <44pejh$ahf@news.onramp.net> dcarroll@onramp.net (David W. Carroll) writes:
>From: dcarroll@onramp.net (David W. Carroll)
>Subject: AR1000 reception problems
>Date: 2 Oct 1995 19:29:53 GMT

>I have an AR1000 that gets poor reception in the air band (ie: 118-130
>MHz). I live less than 2 miles from DFW airport and I am getting
>reception as though I lived 30 miles away. I am getting a lot of "trash"
>and humm. Every time I am listening to a transmission in this band it
>sounds like the broadcaster is in a helicopter, not because they may
>literally be in a helicopter, but because the noise is a constant pulsing
>hum. Squelch will not even get rid of it. Any ideas? Can these
>receivers go out of tolerance?

>Thanks!

David,

Based upon the info you provided, here are some thoughts I have as to the problem. I too have an AOR 1000. They are not very selective. I to have had problems with the air band also. I believe alot of my problems are associated with the AOR 1000's lack of selectivity. If I am within close proximity (anything less than a million miles) of an AM broadcast station, the air band on mine is useless. However the 1000 is far and away better than the 1500 was. I had an AOR 1500 and found it to be useless as a radio reciever.

The other problem may be that you are to close to the airport. Does the airport have a VORTAC, VOR or VOR/DME nearby. The pulsing noise and interference may be from this equipment. Just a thought.

Drew R. McGhee
Altoona, PA

123. Re: NOAA Weather Radio question

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: drm6@psu.edu
Message-ID: <drm6.18.3071640F@psu.edu>
Source record: 248222

In article <44rcld$2bi@xap.xyplex.com> thorburn@.xyplex.com (Gary Thorburn) writes:
>From: thorburn@.xyplex.com (Gary Thorburn)
>Subject: NOAA Weather Radio question
>Date: 3 Oct 1995 13:09:01 GMT

>Two questions about NOAA weather radio...

>- what power do these stations typically use?

>- would someone post the complete list of 7 NOAA frequencies?

>---
>/****
>* Gary W. Thorburn KD1TE
>* reply address: gthorburn@eng.xyplex.com

Gary,

In central Pennsylvania, they run around 50 to 100 watts. The frequencies are
as follows: 162.550, 162,400, 162.475, 162.425, 162.450, 162.500, 162.525.

Drew R. McGhee, KA3EJV
AEC Blair County, PA ARES SKYWARN

124. WHS-150

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: rpalmer@conline.com
Message-ID: <44rpt0$64g@news.unicomp.net>
Source record: 248223

I am looking for something comparable to the WHS-150 by RELM. My brother is a police officer in a small town and is looking for something comparable at a lower price. The WHS-150 can be found on page 62 of the Scanner World, USA catalog. Unfortunately that is the only page I have.
TIA
--
Robert Palmer
http://www.conline.com:80/~rpalmer
"It is one thing to learn about the past; it is another to wallow in it."
Kenneth Auchincloss

125. PRO-2004 Intermittent Receive

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: avarga@hamster.business.uwo.ca
Message-ID: <44rs36$lcq@falcon.ccs.uwo.ca>
Source record: 248224

I have a PRO-2004 that looses sensitivity to the point that it is totally deaf. This happens over a period of time. Every time I box it up and send it to R/S, it somes back working with 'NO FAULT FOUND'.

Any suggestions and/or recommendations ie. cold solder problems on a particular PCB assembly ?

Thanks,

Tony V.

Anthony Varga CET Internet : anthony.varga@kellogg.com
avarga@hamster.business.uwo.ca
-----I-----
\X\------[___> Ham Radio : ve3zav
-----'
---

126. Re: Antenna length question.

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <44rrju$i7e@hamlet.umd.edu>
Source record: 248225

Thanks for all the help w/dipole antenna

Works much better now that I cut it !

Thanks again

127. noaa

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: cgafah@ucs.indiana.edu
Message-ID: <44rkio$k7a@usenet.ucs.indiana.edu>
Source record: 248226

The weather Frew are

162.4000
162.4250
162.4500
162.4750
162.5000
162.5250
162.5500

128. Re: Optoelectronics distributers?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <44rsat$5e4@newsbf02.news.aol.com>
Source record: 248227

PerCon Corp resells Optoelectronics products. Our prices are much below retail prices. We also include a FREE Frequency Database CDROM with most purchases. Call for prices ! Phone 716-386-6015 or fax 716-386-6013

Chuck Pergrim
PerCon

129. Scanner World's Address wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <44rtac$jv1@hamlet.umd.edu>
Source record: 248228

Does anyone have Scanner World's Address/Phone/anything ???

130. Detroit, Mich. Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: s4400025@nickel.laurentian.ca
Message-ID: <1995Oct3.135204@nickel.laurentian.ca>
Source record: 248229

Hi,
I'm wondering if anyone could give me some of the more interesting frequencies for Detroit, Mich. I frequently vists family in Windsor, and should be able to pick some up.
Scott Marshall

131. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: larryv@crl.com
Message-ID: <44s0on$1kq@crl9.crl.com>
Source record: 248230

Drew Durigan (VUBS79A@prodigy.com) wrote:
: >Just curious how much longer this thread is going to continue. It
: >seems to me that if everyone of your are so knowledgeable in what RS
: >sells, then you should be able to march right in, find what you need,
: >pay for it and march right out without speaking to a droid.

: This is what I always try to do, but it's simply not possible. If you
: even glance at anything of value, the sales droid immediately pounces on
: you like flies on you-know-what!! Even after you give the standard "just
: looking" response, the droid continues to hang around, give a sales pitch,
: and offer (usually incorrect) advice.

: -Drew in Charlotte-
: KF4DDM

When I worked at Radio Shed. I was extressly told Radio Shack is NOT a
self service store and whenever possible you great every customer
personally. I hated this, when even now, I am a customer I resent the
snooping of the droid. I worked for 26 years for the phone company many
as a central office supervisor one of these unfortunates said "that wire
won't work on a telephone. I pulled out my telco ID card and said I've
worked for them 20 years (at that time) would you care to retract that?"
He didn't.

132. Re: Looking for NASCAR freqeencies

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: orion781@aol.com
Message-ID: <44s0t7$6h3@newsbf02.news.aol.com>
Source record: 248281

the publication "Monitor America" has two pages of freqs for race car teams and racetracks. Many freqs are in the 460's. Some are in the 851's and 853's.
Nascar f-1 (primary) 151.635
f-2 ?????
f-3 (pacecar) 151.895
f-4 ?????
f-5 154.570
f-6 154.600
f-7 469.8125
f-8 (scoring) 151.955

133. A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: rafaelsa@br.homeshopping.com.br
Message-ID: <812747939.16394@bh11.homeshopping.com.br>
Source record: 248282

Just wondering.... Is that virtualy possible to make a World-Wide VHF transmition?? A transmition that can be "hear" all over the planet, let's say, in the 100-200 Mhz frequency ? Is that possible? If so, how power the transmition station will have to be? And the antenna, how tall will have to be?

JUST curious... :)

--
[]s+
Rafael Sa
Internet: rafaelsa@br.homeshopping.com.br
Knowledge BBS - +55-31-225-3411 - 24h - 28k8 - Brazil

134. Re: Scanner World's Address wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: engine270@aol.com
Message-ID: <44s343$72l@newsbf02.news.aol.com>
Source record: 248283

```
Scanner World, USA
10 New Scotland Avenue
Albany, NY 12208
518-436-9606
```

135. Re: AR1000 reception problems

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0310951641430001@alexander.terranet.com>
Source record: 248284

I had an AOR1000; used it to monitor air bands all of the time with great success. I live about 30 miles west of Boston's Logan airport, right along one of the flight paths, so my situation is a lot different than the one you're describing. Are you using the orginal duck antenna (which is a piece of junk)? Try using RS's $10 whip and adjusting the length...

In article <drm6.17.30716283@psu.edu>, drm6@psu.edu (Drew R. McGhee) wrote:

> In article <44pejh$ahf@news.onramp.net> dcarroll@onramp.net (David W. Carroll) writes:
> >From: dcarroll@onramp.net (David W. Carroll)
> >Subject: AR1000 reception problems
> >Date: 2 Oct 1995 19:29:53 GMT
>
> >I have an AR1000 that gets poor reception in the air band (ie: 118-130
> >MHz). I live less than 2 miles from DFW airport and I am getting
> >reception as though I lived 30 miles away. I am getting a lot of "trash"
> >and humm. Every time I am listening to a transmission in this band it
> >sounds like the broadcaster is in a helicopter, not because they may
> >literally be in a helicopter, but because the noise is a constant pulsing
> >hum. Squelch will not even get rid of it. Any ideas? Can these
> >receivers go out of tolerance?
>
> >Thanks!
>
> David,
>
> Based upon the info you provided, here are some thoughts I have as to the
> problem. I too have an AOR 1000. They are not very selective. I to have had
> problems with the air band also. I believe alot of my problems are associated
> with the AOR 1000's lack of selectivity. If I am within close proximity
> (anything less than a million miles) of an AM broadcast station, the air band
> on mine is useless. However the 1000 is far and away better than the 1500 was.
> I had an AOR 1500 and found it to be useless as a radio reciever.
>
> The other problem may be that you are to close to the airport. Does the
> airport have a VORTAC, VOR or VOR/DME nearby. The pulsing noise and
> interference may be from this equipment. Just a thought.
>
> Drew R. McGhee
> Altoona, PA

--
Michael Alexander

michael@alexander.terranet.com
_____Coming to a bookstore near you in November:
The Underground Guide to Computer Security, by Michael Alexander;
published by Addison-Wesley Publishing Company.

"He's lost enough data to fill a small black hole."
_____

136. Re: Scanner frequency database(s)?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <44sbcr$7qp@ornews.intel.com>
Source record: 248285

> pergrim@aol.com (Pergrim) writes:

> PerCon has a Frequency Database Manager that is soon to be released as
> Freeware. It will do what you need. We will upload it as soon as we are
> complete.

>>>>

Chuck,
Does Percon have an FTP site or WWW site?

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

137. RE: UNIDEN BEARTRACKER BC

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "K. Nelson" <analog@u.washington.edu>
Message-ID: <Pine.A32.3.91j.951003102838.11680C-100000@homer25.u.washington.edu>
Source record: 248286

On Wed, 27 Sep 1995, BILL FUNK wrote:

>=20
> On 25 Sep 95 06:45pm, MAX WATSON wrote to ALL:
>=20
> MW> =FF@FROM :max@sonic.net =
N
> MW> I'm in the market for a Beartracker, as I have way too many points o=
n my
> MW> record and just the chance of avoiding a ticket is worth the price t=
o me
> MW> (actually they're quite cheap.. $80 for the BCT2 and about $180 for =
the
> MW> BCT7).
>=20
> I know this isn't what you want to hear, but here goes...
> Get a CB. Even a BearTracker only tells you if a LEO is *transmitting* i=
n
> your area. It does nothing to let you know about the one who's just sitt=
ing
> there without talking to anyone, waiting for *you*.
> Also, the BT's do next to nothing for locals, or for departments without
> extenders.
> The CB, on the other hand, will warn you of LEOs sitting and waiting, or
> moving near you.
> Of course, in case you haven't figured it out yet, if you drove a little
> less enthusiastcally the LEOs wouldn't notice you as much ;-).
>=20
> Bill Funk =09
> =09Internet: bill.funk@iotp.com
> =09=09 skypilot@starlink.com
>=20
> ... "Man has the one true religion. Several of them!" -- Twain
> * Silver Xpress V4.00 SW12853
>=20
>=20
I purchased a BCT7 last week and returned it yesterday. Needless to say=20
I was not impressed, besides the fact that I was ripped off (I paid=20
$237.99 with tax for it).. It can not do a search that you ask it to do,=
=20
and the 100 channels of memory it does have are all split up to the=20
different pre-set selections. Say 25 in private, where it will scan only=
=20
the freqs you program, 25 in police, where it will scan the 25 you=20

selected PLUS the police frequencies, etc. Its just stupid because you=20
can't set it to scan different banks of frequencies you would like it=20
to. It is missing other features like find and store, you can't just=20
enter the number of the frequency in, you have to hold the up arrow or=20
down arrow for a while until it gets there. After having it for 3 days I=
=20
knew I wanted to return it. And now I just ordered a better scanner,=20
although some may say its not (890XLT), for $5.00 more.

analog

Visit the Bob Larson Fan Club Web Page and FTP site:
- http://weber.u.washington.edu/~analog/larson/blm.html
- ftp://fianna.cris.com/pub/larson

138. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <44rshl$o18@usenetw1.news.prodigy.com>
Source record: 248287

>Just curious how much longer this thread is going to continue. It
>seems to me that if everyone of your are so knowledgeable in what RS
>sells, then you should be able to march right in, find what you need,
>pay for it and march right out without speaking to a droid.

This is what I always try to do, but it's simply not possible. If you even glance at anything of value, the sales droid immediately pounces on you like flies on you-know-what!! Even after you give the standard "just looking" response, the droid continues to hang around, give a sales pitch, and offer (usually incorrect) advice.

-Drew in Charlotte-
KF4DDM

139. Re: Info on Trident TR-2400

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: schuster@panix.com
Message-ID: <44roh8$lir@panix3.panix.com>
Source record: 248288

Start using ***REC***.radio.scanner

In article <44q8pm$o5q@ixnews2.ix.netcom.com>,
John W. Land <land1@ix.netcom.com> wrote:
> Does anyone have any experience with the TR2400? I am considering
>purchasing one from ACE Communications ($499). Does the radio have
>any problems that you've heard of? Is there somewhere to purchase
>this radio (or one very nearly like it) for a lower price?
> How about other handhelds, are there any other good ones? The
>discussion seems to focus on Bearcat/Uniden on this group. Surely
>there are other makers, can anyone tell us about some of those other
>brands?
> It has been a pleasure and a valuable learning experience reading the
>posts to this newgroup. It contains some very intelligent people.

The TR-2400 (also sold as the Camnis HSC-050) is Nissei Electronics'
follow-up to the radios sold as the AR-1500/1500e/1500ex. They went back
to a full size case, which allows decent battery life and a better
speaker.

Compared to the AR1500 series (and the previous AR1000 series) it has
better sensitivity and a MUCH improved user interface.

My only complaint was that it seemed to leak CPU hash into the RF stage,
audible as a low-level groan in the background on some frequency ranges
(e.g. VHF hi). This meant you got more garbage in the background requiring
a higher squelch setting. The set is sensitive enough that this isn't a
fatal problem, but it is an annoyance.

There still are design deficiencies - like using an analog "clarifier" for
SSB (which means you can't store or scan SSB signal on their true
frequencies or offset).

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

140. Modifications?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: gadams8594@aol.com
Message-ID: <44roap$4dv@newsbf02.news.aol.com>
Source record: 248289

I have recently signed on to this list and I do have a question.

I have a Bearcat XLT120. Is there a way that this scanner can be modified so I can get freqs. in the 800 and 900 range. What about in the 200 - 300 range also.

If there is such a way, could someone explain to me where to take it to be done, or how to get the plans to do it myself.

Thanks!!

Guy Adams

141. Bearcat 800 XLT Scanner for Sale

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: bigmac214@aol.com
Message-ID: <44seb4$an9@newsbf02.news.aol.com>
Source record: 248290

Factory new condition (used about 10 hrs) with original carton
and manual. FULL 800 Mhz COVERAGE. $250.00.

e-mail to BigMac214@aol.com

Dave MacDonald (WB3JOY)
Elmer, NJ

142. Re: Scanner frequency database(s)?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: foxcat@omni.voicenet.com
Message-ID: <foxcat-0310951809520001@philly08.voicenet.com>
Source record: 248291

In article <44sbcr$7qp@ornews.intel.com>, Brett Miller - N7OLQ wrote:

>> pergrim@aol.com (Pergrim) writes:
>
>> PerCon has a Frequency Database Manager that is soon to be released as
>> Freeware. It will do what you need. We will upload it as soon as we are
>> complete.
>
>>>>>
>
>Chuck,
>Does Percon have an FTP site or WWW site?

This sounds fantastic!!!!

Is it for Macs? Or PCs?

Take it easy,

+--+
| Andy |
| Foxcat@omni.voicenet.com |
| "what can possibly go wrong... go wrong... go wrong..." |
+--+

143. Car Dashboard Mount for Hand Held scanners?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: foxcat@omni.voicenet.com
Message-ID: <foxcat-0310951845320001@philly08.voicenet.com>
Source record: 248292

Can someone tell me who sells a universal dashboard hand-held scanner mount? Or glove box mount, even?

Take it easy,

Andy
Foxcat@voicenet.com

"what can possibly go wrong... go wrong... go wrong..."

144. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: BBBV94A@prodigy.com
Message-ID: <44qmr2$1734@usenetw1.news.prodigy.com>
Source record: 248293

I live in Maryland and occasionally drive into DC. My mobile ham rig can scan through some 40 channels, some of which are programmed with police and other frequencies.

Is that a violation? Is my ham ticket any protection?

Bill

145. AOR 1000 mod ??

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: jrunge@netcom.com
Message-ID: <jrungeDFv1qv.HrG@netcom.com>
Source record: 248294

I have an AOR 1000 XLT. I want to add a discriminator output jack to improve the output signal for a digital transmission I am feeding to my computer.

1) Has anybody made this mod for the AOR1000? I have seen this mod for other scanners, not mine.

2) Where can I get a schematic or service manual for this thing? Cost?

Thanks, email with any info.

Jay
jrunge@netcom.com

146. PRO 2032 FAQ request

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: gmunce@teleport.com
Message-ID: <44sgvv$cu2@maureen.teleport.com>
Source record: 248295

Does anyone have the FAQ or a document on mods and such on the Radio Shack PRO 2032 scanner??????

Please E-mail gmunce@teleport.com

147. Re: Frequency Guides

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: fosty@the-wire.com
Message-ID: <44sbbr$bpf@psyche.the-wire.com>
Source record: 248296

In Ontario, Canada the Haruteq book lists thousands of freqs as well as antenna suggestions and
commonly used 10 codes. It's available at almost any bookstore or Radio Shack.

148. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: foxcat@omni.voicenet.com
Message-ID: <foxcat-0310951804360001@philly08.voicenet.com>
Source record: 248297

Has anyone suggested getting the catalog? My radio shack guys gave me one free ($2.95 [?] value).

If I were Radio Shack, I'd put its catalog on a web page. As well as a mail order form.

Take it easy!

+--+
| Andy |
| Foxcat@omni.voicenet.com |
| "what can possibly go wrong... go wrong... go wrong..."
+--+

149. Re: How to use priority?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: B Hogg <jvs209@freenet.mb.ca>
Message-ID: <Pine.SUN.3.91.951003164637.3637A-100000@winnie.freenet.mb.ca>
Source record: 248298

On Sat, 30 Sep 1995, Rafael Sa wrote:

>
> I have a dum question...
>
> I have a RS PRO-2035 scanner. I would like to know what's PRIORITY? and
> how to use it.
>
> --
> []s+
> Rafael Sa
> Internet: rafaelsa@br.homeshopping.com.br
> Knowledge BBS - +55-31-225-3411 - 24h - 28k8 - Brazil
>
>
>
Remember, There are no dumb questions, only dumb answers. I just hope
this is not one of those.
I have a Pro-2021 and I assume that the Priority feature is similar.
This switch, when set will cause the scanner to check the specific
channel you have specified on a regular basis regardless if it is
scanning other frequencies or actually on another frequency. Having said
that, To set the Priority on my machine to channel say 10, simply press
PROGRAM-10-PRIORITY and that's it.

Hope this helps.

Brad H. | To Boldlygo,
jvs209@freenet.mb.ca | Where no one has gone before.
|
| By the way. Where is Boldlygo,
| and how do we get there?

150. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: avelordi@aol.com
Message-ID: <44sk6g$cqq@newsbf02.news.aol.com>
Source record: 248299

Walk up to her and say "good morning" -with an Opto Scout in your back pocket. Bingo.

-Art

151. S.E. Florida Freq.

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: jtg007@aol.com
Message-ID: <44snak$e2c@newsbf02.news.aol.com>
Source record: 248300

I just got a scanner and would like some freq. in the Dade and Broward area.

Thanks,

James.

152. Any advice when importing scanner??

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: scanner732@aol.com
Message-ID: <44stt2$gr5@newsbf02.news.aol.com>
Source record: 248301

I'm thinking of buying a scanner from the U.K. any advice??, or horror stories, please send E-mail.

153. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: arenek@cortez.its.rpi.edu
Message-ID: <44ru86$n3v@usenet.rpi.edu>
Source record: 248302

I'm wondering if I have one of these pagers. It's a motorola voice pager
with a drop-in charger (with space for spare battery charging also).
The belt clip is significantly larger than the Bravo's clip, and it's about
the size of a pack of cigarettes (a bit smaller, maybe).
It has two controls: a on/volume pot, and a wide button on top. Under the
button is a piece of paper with three digits typed on it.
The operation is as follows: When turned on, the pager emits a series of
three (?) beeps, then you hear watever is being transmitted on it's frequenccy
(happens to be in the 158Mhz range) If you hit the top button at this point,
the pager shuts off it's audio (presumably until a page comes in). If you
press and hold the button down after this, the pager opens up the "squelch"
again until you let go.
I'm wondering what type of signal is used to alert the pager that it should
open squelch and play the voice message? Is it a simple tone sequence?
From monitoring the frequency, it sounds as if it might be just a few tones.
If this is possible, couldn't I just play the tones specific to the pager
and get it to work (assuming I have a transmitter for 158 Mhz?)
There are devices which look like they may be tuned circuits to recognize tones
, but I'm not really all that familiar with the pager's guts (They seem like
they were probably designed with 30 year old technology).
Thanks for any help[you can provide.
-ken

Engine 270 (engine270@aol.com) wrote:
: The Motorola Minitor series receives are not pagers but single channel UHF
: or VHF receivers and are crystal controlled and tuned to a specific
: frequency. The operate on two nicad batteries and are no larger than a
: pack of cigarettes. You can get a "drop-in" battery charger or if
: available a "drop-in" amplified charger. Either charger will charge up a
: spare set of batteries.

: You might try:

: G&G communications
: 9274 Glenwood Drive
: LeRoy, NY 14482
: Phone 716-768-8151

: or

: McManus Communications
: 400 North 5th Street
: Blytheville, AR 72315
: 501-763-6250

: A good operating unit with the crystal, reed and batteries may run about
: $150.00 plus charger.

: Joe

--
From the back of Joy (TM) soap: Keep Joy out of the reach of children.
If Joy gets in your eyes, rinse thoroughly with water. If swallowed, drink
a glass of water to dilute.
"I got a snake, mang!" -Ken

154. BC200XLT Mods...

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: Daan D Coster <dc72+@andrew.cmu.edu>
Message-ID: <kkQMIYO00Vpe5SoVVC@andrew.cmu.edu>
Source record: 248303

...could somebody point me in the right direction as to where to find
and mods for the BC200XLT (www sites, FAQs, etc)? Thanks in advance.

- DAAN

155. Re: FOR SALE: UNIDEN/BEARCAT BC200 SCANNER (CELLULAR UNBLOCKED)

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: yorks4@shiptoshore.com
Message-ID: <95100406014912308@shiptoshore.com>
Source record: 248304
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

```
Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!news-e1a.
megaweb.com!newstf01.news.aol.com!newsbf02.news.aol.com!not-for-mail
From: yorks4@aol.com (YORKS4)
Newsgroups: rec.radio.swap,rec.radio.scanner,alt.radio.scanner
Lines: 1
References: <jwaydaDF8sv9.Eu8@netcom.com>
NNTP-Posting-Host: newsbf02.mail.aol.com
Xref: holonet!colossus.holonet.net rec.radio.swap:20372 rec.radio.scanner:266
18 alt.radio.scanner:10789
```

just bought one for 97.00 in a pawn shop

156. PC interfaceable Scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: en317am1@csulb.edu
Message-ID: <44s95c$b34@garuda.csulb.edu>
Source record: 248305

Hello all:

I'm looking for the least expensive scanner (new) with a RS-232
interface. I would like to log and control the scanner with my PC
laptop. So far, the new ones that I've seen costs at least around $500, if I wanted the interface
feature.

Your help will be greatly appreciated.

Derrick

157. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: billn@shiptoshore.com
Message-ID: <9510040601491229 9@shiptoshore.com>
Source record: 248306

Path: holonet!colossus.holonet.net!news.sprintlink.net!howland.reston.ans.net!swrinde!sgigate.sgi.com!sdd.hp.com!hp-pcd!hp-cv!reuter.cse.ogi.edu!engr.orst.edu!news.PEAK.ORG!billn
From: billn@PEAK.ORG (Bill Nelson)
Newsgroups: rec.radio.scanner
Lines: 25
References: <446fcm$62c@nntp.interaccess.com> <446msa$hnd@ixnews2.ix.netcom.com> <44n8mp$ies@odo.PEAK.ORG> <44oioh$hcr@ixnews5.ix.netcom.com>
NNTP-Posting-Host: peak.org
X-Newsreader: TIN [version 1.2 PL2]

Dan A. Balogh (danb2@ix.netcom.com) wrote:

: >This is wrong. The frequency assignments are made on a specific plan, and
: >are permanent. Nor are the plans propriatory - but are the same for every
: >vendor.

: The same for every vendor????? Are you reading this from some text
: book, or have you worked with service providers throughout the United
: States for the past 3 years like me?

I should have been more clear. There are two classes of provider, and each class has a set of frequencies that they are allocated. All vendors of a particular class will have the same frequency set.

Now, has that changed in the last few years?

: Please check your sources before making omniscient statements like
: these. After having dealt with service providers in the field for 3
: years (it's my job, not my hobby) I have NEVER seen the same frequency
: assignments between service providers. I don't know where you read
: that, but it is absolutely wrong.

See above. I hope I clarified my comment.

Bill

158. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: billn@shiptoshore.com
Message-ID: <95100406014912300@shiptoshore.com>
Source record: 248307

Path: holonet!colossus.holonet.net!news.sprintlink.net!howland.reston.ans.
net!swrinde!sgigate.sgi.com!sdd.hp.com!hp-pcd!hp-cv!reuter.cse.ogi.edu!
engr.orst.edu!news.PEAK.ORG!billn
From: billn@PEAK.ORG (Bill Nelson)
Newsgroups: rec.radio.scanner
Lines: 26
References: <446fcm$62c@nntp.interaccess.com> <446msa$hnd@ixnews2.ix.netcom.
com> <44n8mp$ies@odo.PEAK.ORG> <44nn5u$pol@ixnews6.ix.netcom.com>
NNTP-Posting-Host: peak.org
X-Newsreader: TIN [version 1.2 PL2]

Dan A. Balogh (danb2@ix.netcom.com) wrote:
: billn@PEAK.ORG (Bill Nelson) wrote:

: >This is wrong. The frequency assignments are made on a specific plan, and
: >are permanent. Nor are the plans propriatory - but are the same for every
: >vendor.

: >Bill

: Negative. I'm currently working with a service provider that just
: re-tuned their system after adding a few cells -- they AIN'T
: permanent.

Hm. I could see this happening for a sparcely populated area, but do not
see it occuring for a dense area - where there is no room for additional
cells. In other words, once the area is completely populated, there would
not be any reason to change the assignments - as they are designed to
minimise interference between cells.

Could be that I am wrong, but that would be counter to what I have read in
my references.

Being that you actually work in the field, where my interests are
theoretical,
I will have to bow to your immediate knowledge.

Bill

159. Mods for Uniden Bearcat BC80XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: thierrylo@shiptoshore.com
Message-ID: <9510040601491230l@shiptoshore.com>
Source record: 248308

```
Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!news-e1a.
megaweb.com!newstf01.news.aol.com!newsbf02.news.aol.com!not-for-mail
From: thierrylo@aol.com (ThierryLo)
Newsgroups: rec.radio.scanner
Lines: 8
NNTP-Posting-Host: newsbf02.mail.aol.com

Help!!!
I'm looking for mods for the new Bearcat I just got this week end. None of
the web sites and ftp sites have mods for the BC80XLT.

Thanx in advance.

Thierry
PS. Please Email me.
```

160. Re: Scanning in an Apartment?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: ad178@shiptoshore.com
Message-ID: <9510040601491230 2@shiptoshore.com>
Source record: 248309

```
Path: holonet!colossus.holonet.net!news.sprintlink.net!howland.reston.ans.
net!torn!nott!cunews!freenet.carleton.ca!FreeNet.Carleton.CA!ad178
From: ad178@FreeNet.Carleton.CA (Thomas W. Demers)
Lines: 8

Damn, I've got a baby monitor down the road that comes in crystal
clear and we're talking at LEAST 3/4 of a mile. Of course...I
have a real nice multi-band scanner antenna high on the roof with
some pretty hefty shielded coax which probably helps.

-Tom
--
Life's to short to worry... :)
```

161. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: bbbv94a@shiptoshore.com
Message-ID: <95100406014912303@shiptoshore.com>
Source record: 248310

Path: holonet!colossus.holonet.net!news.sprintlink.net!simtel!swidir.switch.
ch!newsfeed.ACO.net!Austria.EU.net!EU.net!uunet!in1.uu.net!prodigy.com!
usenet
From: BBBV94A@prodigy.com (Bill Rogers)
Newsgroups: rec.radio.scanner
Lines: 9
References: <44pejh$ahf@news.onramp.net> <44pga4$d4g@newsbf02.news.aol.com> <
44pn2c$oeo@redstone.interpath.net> <44prlu$h2b@allnews.infi.net>
NNTP-Posting-Host: inugap5.news.prodigy.com
X-Newsreader: Version 1.2

I live in Maryland and occasionally drive into DC. My mobile ham rig can
scan through some 40 channels, some of which are programmed with police
and other frequencies.

Is that a violation? Is my ham ticket any protection?

Bill

162. AOR 1000 mod ??

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: jrunge@shiptoshore.com
Message-ID: <9510040601491230 4@shiptoshore.com>
Source record: 248311

Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!ix.netcom.com!netcom.com!jrunge
From: jrunge@netcom.com (Jay Runge)
X-Newsreader: TIN [version 1.2 PL1]
Lines: 13

I have an AOR 1000 XLT. I want to add a discriminator output jack to improve the output signal for a digital transmission I am feeding to my computer.

1) Has anybody made this mod for the AOR1000? I have seen this mod for other scanners, not mine.

2) Where can I get a schematic or service manual for this thing? Cost?

Thanks, email with any info.

Jay
jrunge@netcom.com

163. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: sean@shiptoshore.com
Message-ID: <95100406014912305@shiptoshore.com>
Source record: 248312

```
Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!swrinde!tank.
news.pipex.net!pipex!news.sprintlink.net!redstone.interpath.net!usenet
From: sean@robeyeng.pdial.interpath.net
Newsgroups: rec.radio.scanner
Lines: 14
References: <44pejh$ahf@news.onramp.net> <44pga4$d4g@newsbf02.news.aol.com>
NNTP-Posting-Host: robeyeng.pdial.interpath.net
X-Newsreader: Forte Free Agent 1.0.82

sbacker684@aol.com (SBacker684) wrote:

>Mobile scanners are not legal in D.C., Florida, Indiana, Kentucky,
>Michigan, Minnesota and New York. Send any changes that you know about to:
>
>folson@prairienet.org

>This is where I got this information.

>SBacker@aol.com

Radar detectors are illegal in Virginia
```

164. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "curtis.wheeler." <cwheeler@shiptoshore.com>
Message-ID: <95100406014912306@shiptoshore.com>
Source record: 248313

Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!newsjunkie.
ans.net!news.lahabra.chevron.com!usenet
From: Curtis Wheeler <cwheeler@ccnet.com>
Newsgroups: rec.radio.scanner
Lines: 35
References: <Pine.HPP.3.91.950925133931.17159A-100000@hamlet.ucs.indiana.edu>
<44grbt$t3b@maureen.teleport.com>
NNTP-Posting-Host: cgwh.sr.chevron.com

woody1@teleport.com wrote:
>
> In article
<Pine.HPP.3.91.950925133931.17159A-100000@hamlet.ucs.indiana.edu>,
> Craig Todd Gafah <cgafah@indiana.edu> wrote:
> }How long do you think it will be before the whole cellular network goes
> }digital? 2 years, 3 years, 5 years?
> }
> }
> Not any time soon here on the west coast. Someone screwed up and the
digital
> concept is no longer being pushed or sold out here. Time splicing sucks
and
> it doesn't work.

Cellular One is still pushing TDMA digital very hard in northern
California. There latest deal gives you unlimited weekend calls
with no airtime charges. It seems to be drawing in quite a few
customers. They are TDMA.

> Reducing the wave width and adding more channels to about 15 fold looks
like
> the way. They're experimenting with it in Seattle now on two freq's.
Only
> mod needed for the phone is more channels and a final amp for the audio.

"Time Splicing"? Are you talking about TDMA, which one might call
time slicing? It isn't great but it does work. It's use is limited.

I am not sure what you mean by "reducing the wave width". Going to
NAMPS wouldn't give you a 15 fold increase in capacity. I beleive
15 times the capacity is what is anticipated for CDMA. But that's a
whole lot different than just narrowing the bandwidth of the channels.
CDMA is akin to spread spectrum technology.

GTE Mobilnet is supposed to be rolling out CDMA next year sometime in
northern California.

Curtis Wheeler - Pleasanton, CA

165. Have NASCAR Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "jeff.long." <long>
Message-ID: <9510040601491230 7@shiptoshore.com>
Source record: 248314

```
Path: holonet!colossus.holonet.net!news.sprintlink.net!cs.utexas.edu!howland.
reston.ans.net!swrinde!sdd.hp.com!bone.think.com!blanket.mitre.org!
linus.mitre.org!usenet
From: Jeff Long <long>
Newsgroups: rec.radio.scanner
Lines: 3
NNTP-Posting-Host: telesto.mitre.org
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 1.1N (X11; I; SunOS 5.4 sun4c)
X-URL: news:rec.radio.scanner

I'm headed to a Winston Cup race and was wondering if anyone has this year's
frequency list. Thanks.
```

166. Re: pro 38

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: kelley@shiptoshore.com
Message-ID: <9510040601501231 3@shiptoshore.com>
Source record: 248315

Path: holonet!colossus.holonet.net!agate!usenet.kornet.nm.kr!news.kreonet.re.kr!news.dacom.co.kr!news.netins.net!news.eng.convex.com!hermes.oc.com!news.unt.edu!cs.utexas.edu!howland.reston.ans.net!ix.netcom.com!netnews
From: kelley@ix.netcom.com (Gene Kelley)
Newsgroups: rec.radio.scanner
Lines: 13
References: <44ckv7$1tn@marlo.eagle.ca>
NNTP-Posting-Host: ix-tam3-23.ix.netcom.com
X-NETCOM-Date: Mon Oct 02 4:55:52 PM PDT 1995

In <44ckv7$1tn@marlo.eagle.ca> herbb@eagle.ca (Herb Boughner) writes:
>
>I have a Pro 38 and when I got it there were 800.000 freq. in it,
>I have lost these freq. and I would like to put them back could
>someone please tell me how. I think this scanner has been modified to
>use 800.000 freq.
>Cheers

The scanner had probably been without power and had "test frequencies"
loaded. I know of no modification that will allow the 800MHz band to
be received in the PRO-38.

kelley@ix.netcom.com

167. pro 38

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: herbb@shiptoshore.com
Message-ID: <9510040601461226 2@shiptoshore.com>
Source record: 248316

```
Path: holonet!colossus.holonet.net!news.sprintlink.net!news.worldlinx.com!
marlo.eagle.ca!dialin2
From: herbb@eagle.ca (Herb Boughner)
Newsgroups: rec.radio.scanner
Lines: 5
NNTP-Posting-Host: dialin2.eagle.ca
Keywords: How to key in 800.000
X-Newsreader: News Xpress Version 1.0 Beta #3

I have a Pro 38 and when I got it there were 800.000 freq. in it,
I have lost these freq. and I would like to put them back could
someone please tell me how. I think this scanner has been modified to
use 800.000 freq.
Cheers
```

168. Re: Local PD Cruiser Antenna System

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: peter@shiptoshore.com
Message-ID: <95100406014612263@shiptoshore.com>
Source record: 248317

```
Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!swrinde!
sgigate.sgi.com!bridge2!Isis.st.3com.com
From: peter@Isis.st.3com.com (Peter Simpson)
Newsgroups: rec.radio.scanner
References: <44df68$1m4g@usenetw1.news.prodigy.com>
Lines: 24
Nntp-Posting-Host: 152.67.45.67

Re: LoJack...

It was tested here in Mass. first. Most of the towns have the antennas,
though here, they are 19"...for the 170 Mhz frequency used.

It works...our secretary had her car stolen from the parking lot at
work and they recovered it unharmed within a day using LoJack. The
company even asked her to do a radio spot for them, which she did.

When you sell the car, you can remove the LoJack "brick" and reinstall
it in your next car, as one of my friends did. They usually hide it in
a fender or trunk. It's aroud $500-600 to get it installed, but there's
usually an insurance savings.

--
--

Peter Simpson, KA1AXY Linux! Peter_Simpson@3mail.3com.com
3Com Corporation The free Unix (508) 264-1719 voice
Boxborough, MA 01719 for the 386 (508) 264-1418 fax
```

169. Re: Wave of the Future?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "brian.varine." <varine@shiptoshore.com>
Message-ID: <95100406014612264@shiptoshore.com>
Source record: 248318

```
Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!vixen.cso.
uiuc.edu!sdd.hp.com!hplabs!hp-pcd!hp-cv!reuter.cse.ogi.edu!engr.orst.
edu!mycroft.ECE.ORST.EDU!varine
From: Brian varine <varine@ece.orst.edu>
Newsgroups: rec.radio.scanner
Lines: 10
References: <44ik4f$ng@cnct.com> <44nmas$bk0@lonepeak.wasatch.com>
NNTP-Posting-Host: mycroft.ece.orst.edu

On 2 Oct 1995, Bart VanAllen wrote:

> Well, it would seem so. But don't forget about things like
> "undetectable" laser speed guns, "unbreakable" satalite codes,
> and such. If its possible to encode, it is possible to decode.
> There will be a way.

How about those "Uncloneable" cell phones:-)
```

170. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: danb2@shiptoshore.com
Message-ID: <9510040601481228 6@shiptoshore.com>
Source record: 248319

Path: holonet!colossus.holonet.net!news.sprintlink.net!howland.reston.ans.net!ix.netcom.com!netnews
From: danb2@ix.netcom.com (Dan A. Balogh)
Newsgroups: rec.radio.scanner
Lines: 26
References: <446fcm$62c@nntp.interaccess.com> <446msa$hnd@ixnews2.ix.netcom.com> <44n8mp$ies@odo.PEAK.ORG>
NNTP-Posting-Host: ix-mor-nj1-03.ix.netcom.com
X-NETCOM-Date: Mon Oct 02 4:34:41 AM PDT 1995
X-Newsreader: Forte Free Agent 1.0.82

billn@PEAK.ORG (Bill Nelson) wrote:

>: You'd have to get frequency plans from the actual service provider,
>: which I imagine are propietary -- furthermore, service providers often
>: re-tune their systems -- i.e, they change which frequencies are
>: assigned to each cell. So even if you managed to get the most
>: up-to-date frequency assignments, they may not be valid for long.

>This is wrong. The frequency assignments are made on a specific plan, and
>are permanent. Nor are the plans propriatory - but are the same for every
>vendor.

>Bill

The same for every vendor????? Are you reading this from some text book, or have you worked with service providers throughout the United States for the past 3 years like me?

Please check your sources before making omniscient statements like these. After having dealt with service providers in the field for 3 years (it's my job, not my hobby) I have NEVER seen the same frequency assignments between service providers. I don't know where you read that, but it is absolutely wrong.

Dan

171. AR1000 reception problems

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: dcarroll@shiptoshore.com
Message-ID: <9510040601461226 5@shiptoshore.com>
Source record: 248320

Path: holonet!colossus.holonet.net!agate!spool.mu.edu!howland.reston.ans.net!
swrinde!tank.news.pipex.net!pipex!news.sprintlink.net!news.onramp.net!
usenet
From: dcarroll@onramp.net (David W. Carroll)
Newsgroups: rec.radio.scanner
Lines: 13
NNTP-Posting-Host: dal23.onramp.net
X-Newsreader: WinVN 0.99.3

I have an AR1000 that gets poor reception in the air band (ie: 118-130
MHz). I live less than 2 miles from DFW airport and I am getting
reception as though I lived 30 miles away. I am getting a lot of "trash"
and humm. Every time I am listening to a transmission in this band it
sounds like the broadcaster is in a helicopter, not because they may
literally be in a helicopter, but because the noise is a constant pulsing
hum. Squelch will not even get rid of it. Any ideas? Can these
receivers go out of tolerance?

Thanks!

David W. Carroll

172. Any interesting Papal freqs for NYC 10/6?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: theo123@shiptoshore.com
Message-ID: <95100406014812287@shiptoshore.com>
Source record: 248321

```
Path: holonet!colossus.holonet.net!news.sprintlink.net!in2.uu.net!newstf01.
news.aol.com!newsbf02.news.aol.com!not-for-mail
From: theo123@aol.com (THEO123)
Newsgroups: rec.radio.scanner
Lines: 1
NNTP-Posting-Host: newsbf02.mail.aol.com

He'll be here from 10/4 thru 10/7...any interesting freqs associated?
```

173. Re: Sky View Traffic Reports for Phoenix AZ

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: collier_chun@shiptoshore.com
Message-ID: <95100406014812288@shiptoshore.com>
Source record: 248322

Path: holonet!colossus.holonet.net!news.sprintlink.net!in1.uu.net!news.ssd.
intel.com!ornews.intel.com!news
From: Collier_Chun@ccm.hf.intel.com (Collier Chun)
Newsgroups: rec.radio.scanner
Lines: 27
References: <44fpqr$itq@news.asu.edu>
NNTP-Posting-Host: cchun.intel.com
X-Newsreader: WinVN 0.93.8

In article <44fpqr$itq@news.asu.edu>, jewel1@aztec.asu.edu says...
>
>Does anyone out there know what the Sky View Traffic Report frequencies
>are for Phoenix ? Sky View provides the traffic reports for the
>commercial Radio AM and FM stations for Phoenix. I would like to
>hear the reports continuously during rush hour traffic. I would
>appreciate a response.

I've found that in general, the places to check for these are in the media's
frequency allocations in the 450-451 and 455-456 MHz range (12.5 kHz channel
spacing). They also use the 161-162 range for Interruptable Foldback (IFB)
from
the studio to the field units.

174. Re: S-METER FOR PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: bill.watts@shiptoshore.com
Message-ID: <9510040601461226 6@shiptoshore.com>
Source record: 248323

Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!plug.news.
pipex.net!pipex!tank.news.pipex.net!pipex!in1.uu.net!news.sprintlink.
net!newshub.cts.com!crash!filebank!bill.watts
From: bill.watts@filebank.cts.com (BILL WATTS)
X-Mailer: PCBoard/UUOUT Version 1.10
X-News-Client: KSP-Mail v1.9 (Sep 30 1995)
X-Newsreader: PCBoard Version 15.21
References: <8B1D474.0247000C47.uuout@filebank.cts.com>
Nntp-Posting-Host: bbsmail.tfb.com
Lines: 16

-=> Quoting Bill Funk to All <=-

BF> On 24 Sep 95 11:46pm, CHUCK UFARLEY wrote to ALL:

I wonder if this is the Charles Ulysses "Chuck U." Farley that I went to
school with? In the same class were Willy Maykit, Betty Dont, Peter
Dragon, the two Bens (Down and Dover) and Theresa Green.

CU> @FROM :hahah@bozo.com

... Bill WATTS ex-Cape Codder bill.watts@filebank.cts.com (Bill Watts)

___ Blue Wave/QWK v2.20 [NR]

175. Re: Where are radar det/scanners allowed?

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: wwhitby@shiptoshore.com
Message-ID: <95100406014812289@shiptoshore.com>
Source record: 248324

```
Path: holonet!colossus.holonet.net!agate!spool.mu.edu!howland.reston.ans.net!
news-e1a.megaweb.com!newstf01.news.aol.com!newsbf02.news.aol.com!not-
for-mail
From: wwhitby@aol.com (Wwhitby)
Newsgroups: rec.radio.scanner
Lines: 9
References: <44m28r$jlt@server2.dakota.net>
NNTP-Posting-Host: newsbf02.mail.aol.com

Is there a FAQ out there with a listing of scanner laws by state?

Warren Whitby
wwhitby@aol.com - Home wwhitby@lan.mcl.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13
```

176. Scanners for sale

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: nhechava@shiptoshore.com
Message-ID: <9510040601461226 7@shiptoshore.com>
Source record: 248325

```
Path: holonet!colossus.holonet.net!news.sprintlink.net!tank.news.pipex.net!
pipex!swrinde!ihnp4.ucsd.edu!news1.ucsd.edu!usenet
From: nhechava@ucsd.edu (John Bigbutei)
Newsgroups: rec.radio.scanner
Lines: 11
NNTP-Posting-Host: nhechavarria.extern.ucsd.edu
X-Newsreader: Forte Free Agent 1.0.82

I have (2) scanners for sale. Both are cellular ready. Both were
purchased a little over a year ago. The first is a Pro-2006. It is in
new condition and was barely used. I have the box and manual for
it-(it's in the box). The second is a Bearcat 2500XLT handheld
receiver. It is also in new condition. I have the original box and
manual for it as well as a belt clip, harness, car adaptor, and an
extra antenna-this scanner is very fast. They are, as I said earlier,
both cellular ready and very modifiable. I will take $450 for both . I
will only sell them together. Prefer San Diego prospective buyers but
will respond to anyone in the U.S.. Please respond via e-mail.
```

177. Re: Mod for Realistic Pro-43

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "dewey." <kuchled@shiptoshore.com>
Message-ID: <95100406014612268@shiptoshore.com>
Source record: 248326

Path: holonet!colossus.holonet.net!news.sprintlink.net!in2.uu.net!cadvision.
com!usenet
From: Dewey <kuchled@cadvision.com>
Newsgroups: rec.radio.scanner
Lines: 9
References: <44gj0m$604@news.netvision.net.il>
NNTP-Posting-Host: cadb49.cadvision.com
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 1.1N (Windows; I; 16bit)

gk@shani.net (Gil Kushilevitz) wrote:
>Can someone pls forward me a mod for Realistic Pro-43 Scanner ?

Me too please!
Dewey
kuchled@cadvision.com

178. NEC 7A Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: "matt.hurst." <hurstm3@shiptoshore.com>
Message-ID: <95100406014912309@shiptoshore.com>
Source record: 248327

```
Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!spool.mu.edu!
usenet.eel.ufl.edu!news.ultranet.com!zombie.ncsc.mil!simtel!news.
sprintlink.net!news-relay.eworld.com!zdc!zippo!usenet
From: Matt Hurst <Hurstm3@boat.bt.com>
Content-Transfer-Encoding: 7bit
Nntp-Posting-Host: 132.146.86.73
X-Mailer: Mozilla 1.1N (Windows; I; 16bit)
Lines: 13

Help!!

Does anyone have the 15way pin-out connections and code to enter to turn
the NEC 7A car phone into a scanner??

If you can help, it would be much appreciated.

Mail: Hurst_M@bt-web.bt.co.uk

Thanks!!

Matt
```

179. RE: PAGER PROTOCOL - POCS

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: bill.funk@shiptoshore.com
Message-ID: <95100406014912310@shiptoshore.com>
Source record: 248328

Path: holonet!colossus.holonet.net!news.sprintlink.net!nntpgate.primenet.com!
nntpdist.primenet.com!iotp!bill.funk
From: bill.funk@iotp.com (BILL FUNK)
Newsgroups: rec.radio.scanner
References: <44g0td$jem@mark.ucdavis.edu>
X-Newsreader: PCBoard Version 15.22
X-Mailer: PCBoard/UUOUT Version 1.20
Lines: 31

On 29 Sep 95 05:41am, SHATTER wrote to ALL:

S> @FROM :ctbaker@burrito.engr.ucdavis.edu
S> I hooked my assembly up and I got nothing from the program. What is the
S> best may to figure out if the op-amp is getting the ~12v +/- that it
S> needs to be working properly? Also is there anything else I should be
S> checking? I have access to an o-scope so I can input a wave and see if
S> it gets amplified.
S> Any help on getting this darn thing figured out would be greatly
S> appreciated!!

PO's documentation is a little sparse. The design of the cable hardware is
such that you must get the volume setting just right, or it won't work.
To start, have the volume all the way down. In very small increments, raise
the volume untill you start to get a response from the program (it helps
here to have a way to hear the data stream. Maybe a second scanner, or a "Y"
connector, with one end going to the serial port, the other going to a
speaker).
As you get a response, then adjust the volume to get the least number of
errors.
A very light touch on the volume control is necessary.
Hope this helps.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... A lawyer stepped in manure and thought he was melting.
* Silver Xpress V4.00 SW12853

180. RE: RADAR DETCTORS v SCANNERS v CB

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: pthom@shiptoshore.com
Message-ID: <95100406014712269@shiptoshore.com>
Source record: 248329

Path: holonet!colossus.holonet.net!agate!howland.reston.ans.net!news.
sprintlink.net!news.infi.net!usenet
From: pthom@nr.infi.net (Gunslinger)
Newsgroups: rec.radio.scanner
Lines: 79
References: <44ac5u$cnr@alpha.pcix.com> <8B1E2BE.059E003853.uuout@iotp.com>
NNTP-Posting-Host: h-ramah.nr.infi.net
X-Newsreader: WinVN 0.99.3

In article <8B1E2BE.059E003853.uuout@iotp.com>,
bill.funk@iotp.com says...
>
>
>On 27 Sep 95 02:16am, CSEEBER wrote to ALL:
>
> C> @FROM :cseeber@mcix.com N
> C> I am planning a X-country trip in a couple of weeks,
and have recently
> C> discover ed that in some states it is
> C> illegal to use scanners and / or radar detectors. I've
been calling the
> C> travel agencies of the states I'll be
> C> travelling through, but they don't seem to know
anything about these
> C> laws. Cou ld anyone tell me where
> C> these devices are illegal. I don't want my equipmen
confiscated. Thank
> C> you.

Bill Funk is absolutely correct!!! I am a professional truck
driver and, tho most people don't know it, radar detectors
have been illegal in commercial trucks for some time now.
[In N.C. the fine starts @ $1000/ first offense, I've been
told]

In all honesty, the major function of a radar detector any
more is to tell you when to pull over; Unlesss you're in a
fair amount of traffic, and someone ahead of you gets
shot, you CANNOT react fast enough to slow down! [<.1
sec capture time for radar]. A really good, sensitive
detector will help a lot here. Personally, I've used a
Passport [one of the original ones] for several years and
had great luck. Once in Texas, it started beeping
occasionally. I drove for nearly 12 (yes, TWELVE) miles
before I met a Texas trooper coming _toward_ me. BTW,

radar detectors are illegal only in Virginia, the D of C, and everywhere in Canada. [Don't know about other countries].

Beartracker was a good *concept* but has proven impractical. With a three-mile range, it will pick up a LEO _way_ off on a side road somewhere. And of course, like BF says, they only pick up IF something is being transmitted. So unless you just want to wear out your brakes prematurely, I wouldn't recommend one. [Sorry, Uniden!]

A conventional scanner is, indeed, legal for mobile use in places and not in others, if it is capable of receiving police frequencies. A bit of advice here: I used a scanner for over 2 years in my truck, back when I had a *fast* truck, and there was ONE occasion when it MIGHT have kept me from getting a ticket. But they are fun to listen to, especially on a long, boring trip. And the chances of you getting *caught* using one are slim to none if you don't advertise the fact that you have it. A glass-mount antenna that looks like a cellular antenna works well for inconspicuity.

A CB radio, will, indeed, be your best bet, aside from the fact that you can also find out about road conditions, traffic jams and ways around them, accidents, lane closures, and all sorts of necessary travelers' info. You can also get help sent if you're broke down, or need assistance in any way. Note: many truckers won't stop and give you a lift because they'll lose their job for *unauthorized passengers*, but most _will_ make a phone call for you or send a state patrol car to help you.

Anyway, that's MY advice, based on about thirteen years of trucking experience. Good Luck on your trip; drive safely[esp. around *big trucks*]; and most of all, ENJOY THE RIDE!
--
P. Thompson "Watch, Read, Listen,
Learn....
Sui Juris The TRUTH Shall Set You
Free!

181. RE: MYSTERY CORDLESS PHON

Newsgroup: rec.radio.scanner
Date: 1995-10-03 00:00:00 UTC
From: bill.funk@shiptoshore.com
Message-ID: <95100406014912311@shiptoshore.com>
Source record: 248330

Path: holonet!colossus.holonet.net!news.sprintlink.net!nntpgate.primenet.com!
nntpdist.primenet.com!iotp!bill.funk
From: bill.funk@iotp.com (BILL FUNK)
Newsgroups: rec.radio.scanner
References: <44havk$8iv@gaudi.lahabra.chevron.com>
X-Newsreader: PCBoard Version 15.22
X-Mailer: PCBoard/UUOUT Version 1.20
Lines: 23

On 29 Sep 95 05:39pm, CURTIS WHEELER wrote to ALL:

CW> After you call me a "holier than thou" (you obviously don't know me)
CW> you use words like "ethically" and "morally"? Ethics and morals
CW> aside - cordless phone users have a _reasonable_ expectation of
CW> privacy, BY LAW. This is a fact you can't deny - you might not like
CW> it, but it is a fact.

Yeah, right. And if congresscritters pass a law saying by truck is white,
when it *looks* blue, what color is it, *really*? It's blue.
If those same congresscritters say a radiophone user has a reasonably
expectation of privacy, do they *really*? No. Just in law.
Just as my truck would still be blue, those radiophone users have no real
expectations of privacy.
Law, yes. Bad law. Any law which attempts to change physics is a bad law.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... DOS has trashed all your files. Have a nice day.
* Silver Xpress V4.00 SW12853

182. Re: Have NASCAR Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: John Novotny <novotny@nosc.mil>
Message-ID: <1995Oct4.174124.2972@nosc.mil>
Source record: 248081

Jeff:
I pulled these freqs off of The Racer's Archive web page.

NASCAR Winston Cup Scanner Frequencies

As of September 9, 1995

The first channel listed for each driver is the last one that team was verified to have
communicated on. The #11 Brett Bodine channel no longer seems to be scrambled.
NASCAR is in the process of transitioning from one set of frequencies to another...since
they still use frequencies from both sets, they are both included here. Be advised that some
teams hop frequencies from race to race and even day to day...keep trying their different
frequencies until you find them.

Frequencies used by the media vary from race to race, the listed frequencies are those
verified to have been the last ones on which they were heard communicating. To find the
production channel for the covering media at any given event, it's recommended to use the
scanner's search mode between frequencies 450 and 470.

```
=============================================================
=====
NO. DRIVER FREQUENCY(Mhz)
=============================================================
=====
0 Delma Cowart 460.6875
1 Rick Mast 458.1625 463.8875
02 T.W. Taylor 463.8000 466.1500
2 Rusty Wallace 461.5875 461.3375 463.4500
3 Dale Earnhardt 463.2250 469.0125 462.0250
4 Sterling Marlin 464.3000 464.3875 467.9250
5 Terry Labonte 468.2125 469.4875
6 Mark Martin 460.9500 468.5625 463.9250
7 Geoff Bodine 457.3750 463.1750
8 Jeff Burton 465.8875 466.0875
9 Lake Speed 464.1750 463.1750
10 Ricky Rudd 465.7375 463.9375 467.8875
11 Brett Bodine 855.5125
12 Derrike Cope 467.7250 467.5750
```

14 Hagan Racing 466.5750
15 Dick Trickle 457.5250 457.5500 466.5625
16 Ted Musgrave 468.4500
17 Darrell Waltrip 469.3125 468.7625 469.1375
18 Bobby Labonte 467.7625 466.0125
19 Loy Allen, Jr. 467.1875
20 Moroso Racing 466.2750 458.9750
21 Morgan Shepherd 855.0375 855.2875
22 Ward Burton 468.9375 462.6625
23 Jimmy Spencer 469.8375 469.7625
24 Jeff Gordon 467.0625 469.4875
25 Ken Schrader 466.7875 469.4875
26 Hut Stricklin 460.5875 468.4875
27 Elton Sawyer 855.5625 (scrambled)
28 Dale Jarrett 466.9500 466.4500
29 Steve Grissom 467.9625 466.4625
30 Michael Waltrip 466.3000 466.1250
31 Greg Sacks 467.9875 463.7750
32 ATS Racing 462.7125
33 Robert Pressley 468.7750 466.7375
37 John Andretti 461.6625 462.5250 (scrambled)
40 SABCO/Brooks 462.9750
41 Ricky Craven 468.8375 461.5625 461.2125
42 Kyle Petty 460.9750 461.0000
43 Bobby Hamilton 852.1875 865.6125
44 Jeff Purvis 463.5875
47 Billy Standridge 465.7875
52 Gary Bradberry 467.9250
53 Richie Petty 461.7875 858.7875
55 Tim Fedewa 464.3625
56 Jerry Hill 460.9250
61 Rick Carelli 461.2375
71 Dave Marcis 467.5625
73 Phil Barkdoll 467.8250 467.7750
75 Todd Bodine 468.9750 461.9375
77 Bobby Hillin 458.9750 459.8375
80 Jimmy Horton 466.8625
81 Kenny Wallace 459.6875 459.2875 461.5625
82 Mark Stahl 467.1000
87 Joe Nemechek 460.2375 467.6125
89 Jim Sauter 464.9625
90 Mike Wallace 467.1625
94 Bill Elliott 469.8750 466.2250
97 Chad Little 463.4250
98 Jeremy Mayfield 468.7250 469.1500
==========
=====
NASCAR
(old channels) 464.5000 464.9000 467.8000 464.7750 463.8500
(new channels) 461.2000 463.6250 463.8500 466.2000 469.5000

```
================================================================
=====
IROC 461.6625 464.9500
MRN 454.0000
PRN 463.2250
CBS 153.2850
ESPN 450.2500
TNN 467.9000 467.7500
TBS 462.0250 462.0500 450.7625 455.5875
================================================================
=====
```

183. Re: Have NASCAR Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: John Novotny <novotny@nosc.mil>
Message-ID: <1995Oct4.174047.2915@nosc.mil>
Source record: 248082

Jeff:
I pulled these freqs off of The Racer's Archive web page.

NASCAR Winston Cup Scanner Frequencies

As of September 9, 1995

The first channel listed for each driver is the last one that team was verified to have
communicated on. The #11 Brett Bodine channel no longer seems to be scrambled.
NASCAR is in the process of transitioning from one set of frequencies to another...since
they still use frequencies from both sets, they are both included here. Be advised that some
teams hop frequencies from race to race and even day to day...keep trying their different
frequencies until you find them.

Frequencies used by the media vary from race to race, the listed frequencies are those
verified to have been the last ones on which they were heard communicating. To find the
production channel for the covering media at any given event, it's recommended to use the
scanner's search mode between frequencies 450 and 470.

```
=============================================================
=====
NO. DRIVER FREQUENCY(Mhz)
=============================================================
=====
0 Delma Cowart 460.6875
1 Rick Mast 458.1625 463.8875
02 T.W. Taylor 463.8000 466.1500
2 Rusty Wallace 461.5875 461.3375 463.4500
3 Dale Earnhardt 463.2250 469.0125 462.0250
4 Sterling Marlin 464.3000 464.3875 467.9250
5 Terry Labonte 468.2125 469.4875
6 Mark Martin 460.9500 468.5625 463.9250
7 Geoff Bodine 457.3750 463.1750
8 Jeff Burton 465.8875 466.0875
9 Lake Speed 464.1750 463.1750
10 Ricky Rudd 465.7375 463.9375 467.8875
11 Brett Bodine 855.5125
12 Derrike Cope 467.7250 467.5750
```

14 Hagan Racing 466.5750
15 Dick Trickle 457.5250 457.5500 466.5625
16 Ted Musgrave 468.4500
17 Darrell Waltrip 469.3125 468.7625 469.1375
18 Bobby Labonte 467.7625 466.0125
19 Loy Allen, Jr. 467.1875
20 Moroso Racing 466.2750 458.9750
21 Morgan Shepherd 855.0375 855.2875
22 Ward Burton 468.9375 462.6625
23 Jimmy Spencer 469.8375 469.7625
24 Jeff Gordon 467.0625 469.4875
25 Ken Schrader 466.7875 469.4875
26 Hut Stricklin 460.5875 468.4875
27 Elton Sawyer 855.5625 (scrambled)
28 Dale Jarrett 466.9500 466.4500
29 Steve Grissom 467.9625 466.4625
30 Michael Waltrip 466.3000 466.1250
31 Greg Sacks 467.9875 463.7750
32 ATS Racing 462.7125
33 Robert Pressley 468.7750 466.7375
37 John Andretti 461.6625 462.5250 (scrambled)
40 SABCO/Brooks 462.9750
41 Ricky Craven 468.8375 461.5625 461.2125
42 Kyle Petty 460.9750 461.0000
43 Bobby Hamilton 852.1875 865.6125
44 Jeff Purvis 463.5875
47 Billy Standridge 465.7875
52 Gary Bradberry 467.9250
53 Richie Petty 461.7875 858.7875
55 Tim Fedewa 464.3625
56 Jerry Hill 460.9250
61 Rick Carelli 461.2375
71 Dave Marcis 467.5625
73 Phil Barkdoll 467.8250 467.7750
75 Todd Bodine 468.9750 461.9375
77 Bobby Hillin 458.9750 459.8375
80 Jimmy Horton 466.8625
81 Kenny Wallace 459.6875 459.2875 461.5625
82 Mark Stahl 467.1000
87 Joe Nemechek 460.2375 467.6125
89 Jim Sauter 464.9625
90 Mike Wallace 467.1625
94 Bill Elliott 469.8750 466.2250
97 Chad Little 463.4250
98 Jeremy Mayfield 468.7250 469.1500
==========
=====
NASCAR
(old channels) 464.5000 464.9000 467.8000 464.7750 463.8500
(new channels) 461.2000 463.6250 463.8500 466.2000 469.5000

```
================================================================
=====
IROC 461.6625 464.9500
MRN 454.0000
PRN 463.2250
CBS 153.2850
ESPN 450.2500
TNN 467.9000 467.7500
TBS 462.0250 462.0500 450.7625 455.5875
================================================================
=====
```

184. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: billsohl@earth.planet.net
Message-ID: <44u6fk$k4m@jupiter.planet.net>
Source record: 248083

Bbbv94a@prodigy.com (bill Rogers) (bbbv94a@shiptoshore.com) wrote:

: I live in Maryland and occasionally drive into DC. My mobile ham rig can
: scan through some 40 channels, some of which are programmed with police
: and other frequencies.

: Is that a violation? Is my ham ticket any protection?

If your reig is an actual amateur transceiver, then the FCC has
preempted any local laws which might impact you. The FCC
premption makes no statements as to any programed frequencies
etc. The premption is strictly based on your being a ham
and that you are using a ham transceiver which happens to
have an extended receive capability.

--
Cheers, --
Bill Sohl K2UNK (Budd lake, New Jersey) (billsohl@planet.net)
VTR Assistant Magazine Editor, Past VTR President (1983-1990)
ARRL Local Government Liason, Mount Olive Township
----

185. Re: A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: KQTE08A@prodigy.com
Message-ID: <44slem$19b6@usenetp1.news.prodigy.com>
Source record: 248137

Would never happen because of the charactaristics of VHF however if it might happen it would need about 4 quadrillion kw or something like that.

Thats why they use HF which is much easier to use to communicate over long distances.

186. Evansville IN freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: Tim Goelzhauser <71700.2675@CompuServe.COM>
Message-ID: <44ss3v$mn6$1@mhafc.production.compuserve.com>
Source record: 248138

Anyone have a good list of freqs for Evansville IN.
Thnx

187. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: WCET43A@prodigy.com
Message-ID: <44stnj$183k@usenetw1.news.prodigy.com>
Source record: 248139

RADIO SHACK HAS A WEB SITE!
http:\\www.tandy.com

-
RONALD AHLERS JR WCET43A@prodigy.com
Manger of 01-8545 Radio Shack in Omaha, NE

188. Help me! What should I buy?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: ar314@FreeNet.Carleton.CA
Message-ID: <DFwLxA.9sC@freenet.carleton.ca>
Source record: 248140

Hi! I'm interested in getting a scanner for 120-190mhz & 400-500mhz (or whatever the ranges are) and dunno which one to get...I live in Canada and don't want to order from the states (Xchange rate, duty tax, etc...) so what should I get? I have alimited budget and don't want something too expensive...

Oh, and if I *DO* get a scanner...can I use a CB 3' fiberglass whip antenna with it?

Thanks plenty!

--
Heard a carol, mornful holy, | ar314@freenet.carleton.ca
Chanted loudly, chanted lowly, | ab473@torfree.net
Till her blood was frozen slowly, | ac630@cfn.cs.dal.ca
And her eyes were darkened wholly. | ebenoit@freenet.vancouver.bc.ca

189. New Zealand new Ambulance freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: tdbaker@midland.co.nz
Message-ID: <44t5is$mh6@midland.co.nz>
Source record: 248141

Anyone interested in new ambulance freqs (FM VHF) for NZ I have them.

190. Re: NYPD frequency on full duplex?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: fd347@aol.com
Message-ID: <44t2j9$ilv@newsbf02.news.aol.com>
Source record: 248142
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The NYPD's radio system is only half duplex. The dispatcher can talk and receive at the same time, the portables can not. I believe the type of system is called 2 channel simplex. There is a 3 MHZ difference between the transmit & receive frequencies. The reason the dispatcher can talk in full duplex and the portables can not is because the dispatcher has a seperate transmitter and receiver, a handy-talkie can only do one or the other.

The FDNY radio system is set up in a similar way. The only exception is that we control the receivers output into the transmitter manually. This allows for one way pseudo-private conversation when the "mixer" is off.

Frank Raffa
Dispatcher FDNY

191. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: plyee@central.co.nz
Message-ID: <plyee-0410951838540001@plyee.central.co.nz>
Source record: 248143

In article <44a68n$4rj@gaudi.lahabra.chevron.com>, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

>ghopper@eskimo.com (Grant Hopper) wrote:
>Across the way from where I live, I have a neighbor who every day without
>fail, walks her little dog in her front yard while talking on her
cordless phone.
>What is killing me is: I have (for personal education only) scanned the
>VHF low cordless freq. (all 25). No hits. I then entered the search range
>for the 900 mhz cordless allocation (902 to 928). No hits. Any idea what
>I am doing wrong?

Try 40.375, thats what I pick my cordless phone up at and thats not on the list.

>But I have a question for you. And I will get all kinds of grief for
>even asking. I have listened in on cordless phone calls - really just to
>see if I could do it (I use my scanner primarily as a ham radio monitor).
> The idea of seeing someone talking on their phone, knowing that they are
>expecting some level of privacy, and then scanning around to eavesdrop on
>thier conversation...doesn't that make you feel sleazy?

[stuff about feeling sleazy deleted so newsreader will let me post]

I think you're sleazy if you feel sleazy doing it and still do it. I have
an analog cellphone and it doesn't bother me if people listen in.

Paul

192. Wanted: JIL SX-400 Schematics

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: goat@netcom.com
Message-ID: <goatDFwzMq.M21@netcom.com>
Source record: 248144

I have a dead JIL SX-400 radio.
I believe that, in the US, JIL is also
dead. If anyone has a schematic, or knows
where I could get one, I'd be very happy.

Thanks!
Gary

goat@netcom.com

193. College Park, MD Frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: larryka@wam.umd.edu
Message-ID: <44u4l9$43k@cville-srv.wam.umd.edu>
Source record: 248145

Does anyone know the PD/FD/EMS frequencies for College Park, Maryland?
I'd appreciate any info.

Larry Katz
N2TBX

194. Re: DSP part number

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: weidner.pub@radiowave.com
Message-ID: <8B2601D.281700048F.uuout@radiowave.com>
Source record: 248146

-> I hear there that Radio Shack sells a DSP that, among other things, will
-> filter out hiss and static. I *really* want this. Does anyone know if this
-> thing works with a BC200XLT, and if so, do you know the part number? I
-> called my local radio shack, but the salesdork was hopeless.

One of the national ham mags reviewed this unit (I forget which mag: CQ, 73, or
QST), and the result wasnt too positive. I some cases the unit did nothing.
Ck out the reviews -- I seem to recall reading in the last few months that th
RS unit was a waste of money....

K2JXW

195. WTB: Scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: arenek@cortez.its.rpi.edu
Message-ID: <44slvo$4as@usenet.rpi.edu>
Source record: 248147

Hi. I'm looking to buy a scanner.
I am interested in any scanner you have for sale. I prefer handheld, with at lesat 50 channels. If you have a base or mobile, with less channels, I'm still interested, but I prefer the above type of scanner. The only restriction is that it must have the full 800-900 Mhz band either available or modifiable. Also, price should be $150 or less, and I prefer to pick it up, or you ship.
Thanks!
-ken

--
From the back of Joy (TM) soap: Keep Joy out of the reach of children.
If Joy gets in your eyes, rinse thoroughly with water. If swallowed, drink a glass of water to dilute.
"I got a snake, mang!" -Ken

196. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: NCZN58A@prodigy.com
Message-ID: <44tb07$1nvo@usenetw1.news.prodigy.com>
Source record: 248148

Bottom line: If you're talking on it, and it has an antenna, don't say anything you wouldn't say in a crowded room.

197. Pro-60 Questions

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: Eric Smith <eesmith1@ix.netcom.com>
Message-ID: <44t9es$j0u@ixnews4.ix.netcom.com>
Source record: 248149

I just bought one of the new Radio Shack Pro-60 scanners. It seems to be a great product (my 1st scanner as well). Does anybody know who makes this for Radio Shack and are there any known modifications for the unit?

198. Re: Can I get RS PRO-26 upgrade from Europe or Canada?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: djblu@aol.com
Message-ID: <44tan4$lpo@newsbf02.news.aol.com>
Source record: 248150

If you find any companies willing to swap or upgrade please foreward info
to DJBlu@aol.com

199. Re: Re:Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <44uc0b$me6@usenetw1.news.prodigy.com>
Source record: 248151

>Mobile scanners are not legal in D.C., Florida, Indiana, Kentucky,
>Michigan, Minnesota and New York.

The Florida law is interesting, and has loopholes big enough to drive a semi through!

The wording of the Florida law states that it is illegal to have a scanner "permanently mounted" in a motor vehicle. That means that handhelds on the seat ARE legal! Also, there's wording that specifies illegality if the radio is tuned to licensed police frequencies...meaning that it would be legal if the police calls were received on an image, or tuned slightly off the "assigned frequency."

All classes of amateur radio operators are exempt from the law.

-Drew in Charlotte-
KF4DDM

200. Re: RS HTX-212 Problems

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <44uc9v$g3g@usenetw1.news.prodigy.com>
Source record: 248152

>I'm a firm believer in using the "right tools for the job"...
>I have Amateur Radio equipment for use in the Ham bands
>and a scanner for LISTENING from DC to light.
>You shouldn't incriminate R/S for selling Amateur equipment that
>doesn't do what it is not meant to (It's a HAM transsciever, not a
>scanner!).

I am too. I use an HTX-202 and the lack of intermod more than makes up for the lack of expanded band coverage. But I do have a problem with Radio Shack playing "cop" here and making a judgement as to what I should do with equipment that I purchase from them. They have a long history of this...before the ham radios, it was scanners. Radio Shack was one of the first manufacturers to block the cell bands out of their 800Mhz scanners...and at the time, there were no laws requiring them to do so.

-Drew in Charlotte-
KF4DDM

201. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <44ud8l$rqs@gaudi.lahabra.chevron.com>
Source record: 248153

> This is the first time I ever heard someone refer to light as radio
> waves!

Don't get out much? You've never seen a spectrum chart that shows
light (IR, visable, UV) up a the top? Never heard the expression,
"this thing covers every band from DC to light"? Any novice radio
hobbiest can tell you that light is electromagnetic energy.

> Here's my analogy -- radios waves trespassing on MY property are fair
> game for me to demodulate. Likewise, photons trespassing on MY
> property are fair game to be collected and magnified -- i.e,
> binoculars are o.k. Sounds waves, trespassing on MY property have the
> right to be listened to -- do you suggest I plug my ears if my
> neighbors are having an argument?

Only if they are keeping you awake. If you just hear it - that's it,
you just hear it.

Heres a hypothetical - From my bedroom window, I see you having an
argument with your wife. I can't hear you clearly, but from your
actions, I can assume you are really getting into it. So I take out
my "bionic ear" (one of those sensitive mics on a small dish),
aim at you and start listening in. I guess that would be "rational"
..ethical...morally OK? Am I peering into your business?

Your rationale is building a case that says, even when you have a
direct conversation with someone in your own home, you don't have a
reasonable expectation of privacy...unless you take action to keep
others from listening in by encrypting it...

..but then the peeping toms start posting things to this group like,
"Subject: How can I decode encrypted cordless phones?"

Curtis Wheeler - Pleasanton, CA

202. Re: RE: MYSTERY CORDLESS PHON

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <44uecf$rqs@gaudi.lahabra.chevron.com>
Source record: 248154

bill.funk@iotp.com (BILL FUNK) wrote:
>
>
> On 29 Sep 95 05:39pm, CURTIS WHEELER wrote to ALL:
>
> CW> After you call me a "holier than thou" (you obviously don't know me)
> CW> you use words like "ethically" and "morally"? Ethics and morals
> CW> aside - cordless phone users have a _reasonable_ expectation of
> CW> privacy, BY LAW. This is a fact you can't deny - you might not like
> CW> it, but it is a fact.
>
> Yeah, right. And if congresscritters pass a law saying by truck is white,
> when it *looks* blue, what color is it, *really*? It's blue.
> If those same congresscritters say a radiophone user has a reasonably
> expectation of privacy, do they *really*? No. Just in law.
> Just as my truck would still be blue, those radiophone users have no real
> expectations of privacy.
> Law, yes. Bad law. Any law which attempts to change physics is a bad law.

I haven't seen anything in the ECPA that changes any physics. It
regulates the actions of people. Just like laws that say you can't
run red lights - physically you can - but the law says you can't. The
law requires you to take a different course of action... stop and wait
for the light to turn green.

Bad law? Could be. But not all of it.

Can I monitor the phones calls on the cable in my back yard?

Curtis Wheeler - Pleasanton, CA

203. Re: AOR 1000 mod ??

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: eeb@access.digex.net
Message-ID: <44ug0h$11j@news3.digex.net>
Source record: 248155

jrunge@netcom.com (Jay Runge) wrote:

>I have an AOR 1000 XLT. I want to add a discriminator output jack to
>improve the output signal for a digital transmission I am feeding to my
>computer.

>1) Has anybody made this mod for the AOR1000? I have seen this mod for
>other scanners, not mine.

>2) Where can I get a schematic or service manual for this thing? Cost?

>Thanks, email with any info.

>Jay
>jrunge@netcom.com

We have the service manuals on order and should see them in a
couple of days. Cost is $35.00

Allen

****
ELECTRONIC EQUIPMENT BANK Sales- 800 368 3270
323 Mill St. N.E. Fax- 703 938 6911
Vienna, VA 22180 BBS- 703 938 3781
* Internet: eeb@access.digex.net *
* Compuserve: 73424,1345 *
* Amateur Radio--Shortwave Radio *
* Scanning Radio--Commercial Radio *
****

204. Re: Pro-60 Questions

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DFxp4D.2I8@ssbunews.ih.att.com>
Source record: 248156
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <44t9es$j0u@ixnews4.ix.netcom.com>,
Eric Smith <eesmith1@ix.netcom.com> wrote:

>I just bought one of the new Radio Shack Pro-60 scanners.
> It seems to be a great product (my 1st scanner as well).

I like the PRO-60, too. Think of it as a PRO-43++

> Does anybody know who makes
>this for Radio Shack ...

General Research Electronics (GRE) of Tokyo.

For more PRO-60 info, see my review in Sept 1995 Monitoring Times.

The PRO-60 I tested was probably defective because it drew 2 mA while
turned off, running my batteries down. It bore a low serial number and
the owners of later PRO-60s I spoke with report no battery problems
in their scanners.
--

==========
Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

205. Cordless Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: kaminsky@localhost
Message-ID: <44uej3$o05@news.ios.com>
Source record: 248157

What are the new cordless phone frequencies, above the original 10?
What would the search range be. I just heard they went up to 25 channels.
Thanks, Walt

206. JFK to LAX

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: gfox@ix.netcom.com
Message-ID: <44ujr6$g9@ixnews3.ix.netcom.com>
Source record: 248158

I'm flying from JFK to LAX on United this coming Saturday. If they let me use my PRO-51, what frequencies will be used enroute?

Geoff

207. Signet - A new Emailing list for military monitors

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: dave.mulligan@blackcat.dircon.co.uk
Message-ID: <951004201829511@blackcat.dircon.co.uk>
Source record: 248159

If your interested in monitoring the military (Air, land or sea), this is the list for you.

Setup to bring together enthusiasts from all over the world to exchange news and information. Covering frequencies logged, deployments, callsigns and related news topics.

To subscribe, send an email to:

listserv@blackcat.dircon.co.uk

leave the Subject header blank and add `Subscribe Signet' in the Body text.

208. Re: Realistic Pro-26

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <44unq2aqs1@mhafc.production.compuserve.com>
Source record: 248160
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
It costs approx $400 including delivery to have the uncensored version in
2 days from Javiation.

-Jeff
```

209. Re: Any advice when importing scanner??

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: kcook@reef.asd.sgi.com
Message-ID: <44up27$dmv@fido.asd.sgi.com>
Source record: 248161

In article <44stt2$gr5@newsbf02.news.aol.com>, scanner732@aol.com
(Scanner732) writes:
|> I'm thinking of buying a scanner from the U.K. any advice??, or horror
|> stories, please send E-mail.

Be prepared to pay an additional COD fee when it is delivered to you. That
fee wil cover the cost of the import fees, around $40-$50

Ken
--

Ken Cook (kcook@asd.sgi.com) M/S 8L-565
System Administrator 2011 N. Shoreline Boulevard
ASD Product Design Mountain View, CA 94039-7311
Silicon Graphics, Inc Phone: (415) 390-3792
Pager: (408) 744-7136

210. Programming the AR-2500

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <44unks$12o@ra.nrl.navy.mil>
Source record: 248162

Greetings!

Does anyone have experience writing C or
BASIC code for the AOR-2500 RS-232
interface? I just bought a used 2500
and I'd like to write some code. I
don't have the instruction manual
yet. I wonder if that has any detailed
info on programming?

Thanks for your help!

Andrew Clegg
clegg@funafuti.nrl.navy.mil

211. Re: Car Dashboard Mount for Hand Held scanners?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: bpm@hogpg.ho.att.com
Message-ID: <DFxxoG.Lz0@nntpa.cb.att.com>
Source record: 248163

In article <foxcat-0310951845320001@philly08.voicenet.com>,
foxcat <foxcat@omni.voicenet.com> wrote:
>Can someone tell me who sells a universal dashboard hand-held scanner
>mount? Or glove box mount, even?
>

Try a company named Gall's. They cater to all kinds of stuff for
EMTs, Paramedics, Firefighters, and Police. My son and I ordered holders
EMTs, Paramedics, Firefighters, and Police. My son and I ordered holders
for our hand-helds from them and they work great. Sorry, I don't have
an address or phone for them. I no longer have their catalog. You
should be able to locate them via an 800 directory.

212. Re: Opto Scout Problem

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: avelordi@aol.com
Message-ID: <44uqs4$3g4@newsbf02.news.aol.com>
Source record: 248164

You make some interesting points, Tim.

I sent my Scout back after getting *nothing* at a local airport, even though my handheld scanner was overloading from the tower transmitter. Must have been a high rf background. Perhaps a band-pass filter would have helped greatly.

-Art

213. DTMF DEC. FOR SB16????

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: White Heat <74367.2423@CompuServe.COM>
Message-ID: <44uspr$j3b$1@mhadg.production.compuserve.com>
Source record: 248165

HEEELLP DOES ONE EXIST?

214. Re: Where are radar det/scanners allowed?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: mkortlander@monmouth.com
Message-ID: <44v019$cfe@shell.monmouth.com>
Source record: 248166

>CT revoked it a few yers back, just VA & DC. Oh yea, and Canada FYI.
> ^^^^^^^^^
Actually I think its only Onatrio that does not permit radar detectors.

>Greg
>---

>Q. How many software programers does it take to screw in a light bulb?
>A. None, it is a hardware problem.
>

215. AA Battery pack for BC2500

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: SGCR@msg.ti.com
Message-ID: <44u00s$fvo@mksrv1.dseg.ti.com>
Source record: 248167

Does anyone know where I can get an "AA" battery pack which I can install my own "AA" batteries for a BC2500?

Steve

216. Re: Realistic Pro 26!

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: foxcat@omni.voicenet.com
Message-ID: <foxcat-0410950925540001@philly17.voicenet.com>
Source record: 248168
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article
<Pine.HPP.3.91.951002161052.11722C-100000@hamlet.ucs.indiana.edu>, Craig
Todd Gafah <cgafah@indiana.edu> wrote:

>Hey-
> Any PRO 26 users out there, European version or American? What
>do you think of this Uniden? Good? Bad? I have the European version
>myself, and I just wanted some feedback. Thanks. Happy Scanning!
>
>
>
> Craig

I love my Pro-26. I'm just pissed off at SRB (a close friend) for talking
me into scanning in the first place. :)

Great performance. Depending on volume my battteries last 3-4 days. Wish
there was a computer interface for it to load frequency sets.

It's fallen off my desk twice and not a scratch.

One improvement they could make is in memory bank allocation. I'd rather
be able to program how many frequencies per bank.
My local police use 2 freqs. so I could program bank 1 to hold 2
frequencies. Theoretically, you could have more than ten banks until you
reach 200 stored frequencies. You get the idea? Just make turning on and
off banks a two digit system, i.e., 01,02,56, etc.

My American version is missing those obvious channels. So I ask, why is it
illegal to listen to those frequencies, but its totally legal for all
these radio frequencies to pass through my body 24 hours a day? Where's
the justice in that?

It's the best scanner by Radio Shack. Even better than the base unit
Pro-2042 which blocks 521-759 MHz.

Take it easy,

Andy
Foxcat@voicenet.com

"what can possibly go wrong... go wrong... go wrong..."

217. Re: Any advice when importing scanner??

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0410951344000001@alexander.terranet.com>
Source record: 248169

I bought an AOR8000 a few weeks back. I paid $630, which included a leather case with clear plastic windows, Scout modification, no-gaps, and two-day shipping. All in all, that would be a pretty good deal compared to a lot of mail order places in the US, which sell only the "gapped' model.What soured my deal, however, was the $42 customs duty. While I figured that paying it was near certain, I was a bit taken aback by the amount. Bottom line is that I paid a few buck more that I might have stateside but I got a no-gap model without the bother of having to reprogram it. (Actually, I quickly wound up buying an interface and software since the AOR8000 absolutely demands it, in my opinion.)

In article <44stt2$gr5@newsbf02.news.aol.com>, scanner732@aol.com (Scanner732) wrote:

> I'm thinking of buying a scanner from the U.K. any advice??, or horror
> stories, please send E-mail.

--
Michael Alexander
michael@alexander.terranet.com
_____Coming to a bookstore near you in November:
The Underground Guide to Computer Security, by Michael Alexander;
published by Addison-Wesley Publishing Company.

"He's lost enough data to fill a small black hole."
_____

218. Re: Have NASCAR Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: Nelson Yount <Nelson.Yount@ColumbiaSC.ATTGIS.COM>
Message-ID: <DFxCGB.C4y@avenger.daytonoh.attgis.com>
Source record: 248170

> ==========Jeff Long, 10/2/95==========
>
> I'm headed to a Winston Cup race and was wondering if anyone has
> this year's
> frequency list. Thanks.
>

The following is from http://www2.msstate.edu/~rls3/wcscan,
courtesy of Mark Breland and Roger Smith. I was at the N.
Wilkesboro race on 10/1, and verified most of this to be
accurate, except that Dale Earnhardt was using the second listed
frequency, and NASCAR seemed to have switched over to their new
frequencies completely. I also found Ernie Irvan's frequencies
in an updated list:

88 Ernie Irvan 466.5750 465.9000

--
Nelson Yount

==========

Here's the latest in updated Winston Cup frequencies as verified by
Mark Breland at Richmond, VA:

As of September 9, 1995:

~~~~~~
NASCAR Winston Cup Scanner Frequencies:

The first channel listed for each driver is the last one that team
was verified to have communicated on. The #11 Brett Bodine channel
no longer seems to be scrambled. NASCAR is in the process of
transitioning from one set of frequencies to another...since they
still use frequencies from both sets, they are both included here.
Be advised that some teams hop frequencies from race to race and
even day to day...keep trying their different frequencies until you
find them.

Frequencies used by the media vary from race to race, the listed
frequencies are those verified to have been the last ones on which
they were heard communicating. To find the production channel for
the covering media at any given event, it's recommended to use the
scanner's search mode between frequencies 450 and 470.

~~~~~~

0 Delma Cowart 460.6875
1 Rick Mast 458.1625 463.8875
02 T.W. Taylor 463.8000 466.1500
2 Rusty Wallace 461.5875 461.3375 463.4500
3 Dale Earnhardt 463.2250 469.0125 462.0250
4 Sterling Marlin 464.3000 464.3875 467.9250
5 Terry Labonte 468.2125 469.4875
6 Mark Martin 460.9500 468.5625 463.9250
7 Geoff Bodine 457.3750 463.1750
8 Jeff Burton 465.8875 466.0875
9 Lake Speed 464.1750 463.1750
10 Ricky Rudd 465.7375 463.9375 467.8875
11 Brett Bodine 855.5125
12 Derrike Cope 467.7250 467.5750
14 Hagan Racing 466.5750
15 Dick Trickle 457.5250 457.5500 466.5625
16 Ted Musgrave 468.4500
17 Darrell Waltrip 469.3125 468.7625 469.1375
18 Bobby Labonte 467.7625 466.0125
19 Loy Allen, Jr. 467.1875
20 Moroso Racing 466.2750 458.9750
21 Morgan Shepherd 855.0375 855.2875
22 Ward Burton 468.9375 462.6625
23 Jimmy Spencer 469.8375 469.7625
24 Jeff Gordon 467.0625 469.4875
25 Ken Schrader 466.7875 469.4875
26 Hut Stricklin 460.5875 468.4875
27 Elton Sawyer 855.5625 (scrambled)
28 Dale Jarrett 466.9500 466.4500
29 Steve Grissom 467.9625 466.4625
30 Michael Waltrip 466.3000 466.1250
31 Greg Sacks 467.9875 463.7750
32 ATS Racing 462.7125
33 Robert Pressley 468.7750 466.7375
37 John Andretti 461.6625 462.5250 (scrambled)
40 SABCO/Brooks 462.9750
41 Ricky Craven 468.8375 461.5625 461.2125
42 Kyle Petty 460.9750 461.0000
43 Bobby Hamilton 852.1875 865.6125
44 Jeff Purvis 463.5875
47 Billy Standridge 465.7875
52 Gary Bradberry 467.9250
53 Richie Petty 461.7875 858.7875
55 Tim Fedewa 464.3625
56 Jerry Hill 460.9250
61 Rick Carelli 461.2375
71 Dave Marcis 467.5625
73 Phil Barkdoll 467.8250 467.7750
75 Todd Bodine 468.9750 461.9375
77 Bobby Hillin 458.9750 459.8375
80 Jimmy Horton 466.8625

81 Kenny Wallace 459.6875 459.2875 461.5625
82 Mark Stahl 467.1000
87 Joe Nemechek 460.2375 467.6125
89 Jim Sauter 464.9625
90 Mike Wallace 467.1625
94 Bill Elliott 469.8750 466.2250
97 Chad Little 463.4250
98 Jeremy Mayfield 468.7250 469.1500

NASCAR
(old channels) 464.5000 464.9000 467.8000 464.7750 463.8500
(new channels) 461.2000 463.6250 463.8500 466.2000 469.5000

IROC 461.6625 464.9500

MRN 454.0000

PRN 463.2250

CBS 153.2850

ESPN 450.2500

TNN 467.9000 467.7500

TBS 462.0250 462.0500 450.7625 455.5875

219. Re: Cordless Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: "K. Nelson" <analog@u.washington.edu>
Message-ID: <Pine.A32.3.91j.951004161737.80803B-100000@homer30.u.washington.edu>
Source record: 248171

On 4 Oct 1995, Walter Kaminsky wrote:

> What are the new cordless phone frequencies, above the original 10? >
> What would the search range be. I just heard they went up to 25
> channels
NOTE: Channels 16 through 25 are identical to the old 10 channel system.
BASE HANDSET
Channel 1 43.72 48.76
Channel 2 43.76 48.84
Channel 3 43.82 48.86
Channel 4 43.84 48.92
Channel 5 43.92 49.00
Channel 6 43.96 49.08
Channel 7 44.12 49.10
Channel 8 44.16 49.16
Channel 9 44.18 49.20
Channel 10 44.20 49.24
Channel 11 44.32 49.28
Channel 12 44.36 49.36
Channel 13 44.40 49.40
Channel 14 44.46 49.46
Channel 15 44.48 49.50
Channel 16-1 46.61 49.67
Channel 17-2 46.63 49.845 #
Channel 18-3 46.67 49.86 #
Channel 19-4 46.71 49.77
Channel 20-5 46.73 49.875 #
Channel 21-6 46.77 49.83 #
Channel 22-7 46.83 49.89 #
Channel 23-8 46.87 49.93
Channel 24-9 46.93 49.99
Channel 25-10 46.97 49.97 #

49.83-49.89 freqs commonly used for baby monitors.

analog

Visit the Bob Larson Fan Club Web Page and FTP site:
- http://weber.u.washington.edu/~analog/larson/blm.html
- ftp://fianna.cris.com/pub/larson

220. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: "K. Nelson" <analog@u.washington.edu>
Message-ID: <Pine.A32.3.91j.951004162416.80803C-100000@homer30.u.washington.edu>
Source record: 248172

On Wed, 4 Oct 1995, Tom Miller wrote:

> It's a well known fact that if you find a Radio Shack droid that knows
> something about a CB,scanner, or computer WITHOUT looking it up in a
> damn catalog or manual, you've accomplished a miracle. They barely know
> how to put batteries in a flashlight.
> Tom Miller
> tom.miller@oho.com
>
> ... URA Redneck if you think BMW is the call letters for a radio station!
> ---
> * Blue Wave/QWK v2.12 *

A friend of my brothers knew EVERYTHING about Radio Shack.. he worked there for about 2 years and had all the numbers to every product memorized. Of course he had played with virtually everything in the store, figured out how to delete merchandise from inventory and ended up with a grand theft felony charge... but.. he knew it all. The ultimate radio shack employee.

analog

Visit the Bob Larson Fan Club Web Page and FTP site:
- http://weber.u.washington.edu/~analog/larson/blm.html
- ftp://fianna.cris.com/pub/larson

221. REQ:Freqs for Blue Angels

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: challa1610@aol.com
Message-ID: <44vdi7$al8@newsbf02.news.aol.com>
Source record: 248173

Hello! I would like to request that someone provide me with the frequencies used by the Air Force's Blue Angels. They will be performing this weekend here in San Francisco for Fleet Week. Please keep in mind that my Realistic Pro-34 cannot handle any frequencies higher than 950 MHz.

If this letter is a repeat,please forgive me. When I pressed the send button,I got disconnected from AOL. I don't know for sure if the previous letter was sent.

Thanks in advance!!

Chris Halladay (CHalla1610@aol.com)
Castro Valley,Ca

222. top

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: Dan <71242.1774@CompuServe.COM>
Message-ID: <44uet3$e94$2@mhade.production.compuserve.com>
Source record: 248174

Alinco DR 130 2 meter mobile rig for sale. 6 months new, hardly
used, MINT. With box, manual and all accessories. Also includes
the EJ-20U Tone Squelch Decoder Unit. $300.00 shipped to 48.
E-Mail 71242,1774@compuserve.com if interested.
Dan

223. FS: Pro-62

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: nickstir@aol.com
Message-ID: <44vhvl$chk@newsbf02.news.aol.com>
Source record: 248175

```
Excellent condition, never been used in automobile, maybe 50 hours of use.
$199 plus shipping. Please respond via E-Mail.
```

224. Re: Cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: cissy7@aol.com
Message-ID: <44ujhr$12m@newsbf02.news.aol.com>
Source record: 248176

OK Dan,
You're the man! I need your help. I live in Murfreesboro, Tn. About 30 miles near Nashville. They just added another cell tower to our town. I want to monitor just my town or maybe even a 5 mile radius of my home. Have no interest in hearing Nashville which I would now if I were to monitor, I'm not of course:) Would these frequencies stay the same for this small area, (until they change it, 0f course. If I were to program just these frequencies in, would it not limit the listening range. With a limit search I would get it all. Second, how do I obtain these frequencies for a particular cell. If I got in the car and drove around a particular area with my phone on and someone monitoring at home, would that give me some of the frequencies and then I could figure out the group of frequencies that the cell covers? Who would have the info. Cellular one has no reason to give me the info if I were to ask, right. One particular area will always be covered by same cell, right, but different frequencies?

225. Re: GMRS radio - features/price...

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: root@proclt.vnet.net
Message-ID: <DFy7vv.4HG@proclt.vnet.net>
Source record: 248177
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur.equipment

In article <wCPbwwUN3bkT085yn@sedona.net> keithw@sedona.net writes:
>In article <DFM806.17D@proclt.vnet.net>,
>root@proclt.vnet.net (Shawn Goodin) wrote:
>
>> Amateur Radio gear isn't type-accepted on the GMRS band. I'm
>> pretty sure that the deviation on GMRS is different than that on the
>> Amateur bands.
>
>Deviation is the same on both ham and GMRS. In fact, some GMRS radios are ham
>radios with different faceplates, jumper settings, and that all-important Type
>Certification, which adds a couple of hundred bux to the price.
>

Are you sure? It may be that I just have my technical facts a little
screwed up here, but some local hams told me that when they (illegally)
use their modified HT's on a GMRS frequency, they have to hold the
microphone away from their mouths more because they overmodulate the
frequency (when received on a standard GMRS radio).

Is there something I'm missing here?

Shawn

--

Shawn Goodin -- KD4QGZ Charlotte, NC CompuServe: 76703,1034

root@proclt.vnet.net shawng@vnet.net shawng@pro-charlotte.vnet.net

226. add-on 800mhz translators work?

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: kelton@imap2.asu.edu
Message-ID: <44sqng$rnh@news.asu.edu>
Source record: 248178

My local radio shack salesman told me that RS sells an 800-mhz translator that installs, I believe, inline with the antenna and receives 800-mhz but "translates" it to a 400-mhz frequency, thus making it legal. Is this true? If so, does it work very well? Is it truly legal?

227. <<<<<< Mint PRO2006 Scanner For Sale >>>>>>>>

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: jberenyi@cc.weber.edu
Message-ID: <4OCT199515593009@cc.weber.edu>
Source record: 248179

$275.00 plus shipping. Comes with original manual, Tele-antenna, and it is unmodified.

This is a second post...first deal fell through.

John Berenyi (jberenyi@cc.weber.edu)

2648 Deer Run Dr.
Ogden, Utah 84405

228. AOL 1500 SSB 1000ch PORTABLE SCANNER++++++

Newsgroup: rec.radio.scanner
Date: 1995-10-04 00:00:00 UTC
From: jman1172@aol.com
Message-ID: <44v3ko$6nu@newsbf02.news.aol.com>
Source record: 248180

DOES ANYBODY KNOW ANY TRICKS OR TIPS FOR THIS RADIO?
ALL THE BOOKS TALK ABOUT AOL 1000. HELP!! THIS RADIO DOES EVERTHING
I THINK??????? HELP

229. Delaware Listeners

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: john <89421@udel.edu>
Message-ID: <451np5$6lt@news.udel.edu>
Source record: 247981
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am located in Newark, Delaware In Search Of others who live near Newark as well including Cecil County. I mainly monitor the FD, Newark PD, and of course UDEL Police. I try and scan Wilmington Fire, but it comes in poorly and occassionally I will hear activity in Cecil County. My goal is to hear Philly FD on the South end of the city!

All responses are appreciated.

john

230. Re: JFK to LAX

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
Message-ID: <45123j$d3m@usenet.rpi.edu>
Source record: 247982

Another interesting freq. would be 123.45, no joke. It is the 'chat' freeq.

--
Charles W. Doolittle-Scovish
doolic@rpi.edu
N1SPX
http://www.rpi.edu/~doolic

231. Re: DTMF DECODER! ITS BEEN FOUND

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: ctbaker@burrito.engr.ucdavis.edu
Message-ID: <450vbi$7bl@mark.ucdavis.edu>
Source record: 247983
Cross-posted to: rec.radio.scanner,alt.radio.scanner

K. Nelson (analog@u.washington.edu) wrote:

: I believe that the "freeware" product was written for Sound Blaster
: 1.5/2.0 so I don't know what results you would get from another sound

I am running a Sound Blaster 16 ASP card.... anyways... I don't really
have a need to decode the signals that I can see. I was just seeing if
it worked.

Chad

232. Uniden BearCat 890XLTres?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4267.7592.0NFBB3F1@woodybbs.com>
Source record: 247984

Subject: Uniden BearCat 890XLT Features?

>>Could anyone please tell me the specs on the 890XLT?

Fm: Jeff Goldman [CEFORUM] 76437,1146
To: All

(From a 1993 review of the BC-890XLT)

It is as if the Bearcat engineers checked out all of the top scanners and decided to incorporate their best features or to improve upon their various features. We end up with a thoroughly modern and definitely user-friendly scanner. Only constraint was the price point they were working within; hence, this receiver isn't continuous coverage, has only 200 channels, no user-programmable alphanumerics, and is double conversion. No big deal to me; I didn't want another FM radio anyway. <g>

Some of the outstanding features are its ability to do a Count of how many hits (or times the squelch is broken) from when you turn on the scanner. If you run a Scan, then when you check the Count it'll show how many hits for each and every channel you scanned. Or you monitor a channel in the Manual mode and leave the scanner in the Count screen. This constantly updates each time the squelch is broken. It does stop counting on a channel when it hits 99.

The Dim button is actually a triple-action button which turns On, dims, and turns Off the screen! There is a soft beep when you enter a freq. It VARIES according to volume, and isn't obnoxious when using an earphone. The CTCSS board (BC-002) that is used for the old BC760XLT is the same board as used in the BC890XLT. The feature is fantastic; there are no strange side effects (ie clipping of audio) when scanning.

While scanning, the screen scrolls the word SCAN. You do see the letters representing the banks that are enabled and the one that it's in at the moment is flashing. But, since the scanner uses Auto Sort, you don't see the scanner jumping around wildly while it scans freqs in order in each of the banks. So, I clocked the speed during a Search instead and came up with 16.6 cps in the Normal mode, and just over 100cps in Turbo Scan mode. Unlike many RS scanners, the word Turbo is displayed to let you know which setting you're in.

The unit has a transfer mode. This is where you can move a freq from one channel EITHER to the first free channel in a bank you select, OR you may move it to a previously programmed (not empty) channel of your choice. This deletes the original channel the freq sat in.

Looks-wise, this black scanner is a killer! Everyone in my electronics class was blown away, especially the teacher. I kept trying to tell him about the

various features (including Auto Store), but he just wanted to hear -shall we say- interesting sounding "images". <g> These images of the you-know-what band go UP in freq 21.6kHz (unlike the BC200XLT's 21.7MHz). On 800MHz, you may not change to 5kHz steps, but audio quality you-know-where is just fine. No lie. :-) I presume the restoration will be a simple desoldering of a surface-mount resistor, similar to the mod in the new 700A. This evening, I compared the sensitivity on 800MHz with my hot Pro 43 (with both scanners using 800MHz antennas). They were very similar!

Audio output and quality are excellent. The speaker is on TOP. The way the stock whip mates with the BNC connector in the back of the scanner, it never will fall over. The Wx Search DOES include the extra 2 Canadian stations, plus, of course, the normal 7 NOAA freqs. Wx Alert can only be used when the scanner is left ON and set to Wx Search. The receiver is muted, and when an alert tone sounds (yes, you can test this) it is a LOUD SIREN.

Priority is incredibly upgraded! You may choose ANY channel within a bank (up to 10) and activate any or all. You are not forced to endure the one in the first bank anymore if you don't want it enabled. Priority may be used in ALL modes, including Wx Search. Like the Pro43, it remembers that you were in the Priority mode when you turn the scanner Off and back On.

The AC adapter is hefty and is not built into the scanner. The latest version of the Bearcat car cig lighter adapter (an option) now has a coiled cord, which is really nice.

I've made sure that the BC890XLT still has the circuit whereby it locks onto the center freq of a strong channel during a Search. When the unit is monitoring a channel that has CTCSS enabled, the display alternately flashes between the freq on the channel and the subaudible tone you've set. Unfortunately, there's no easy way to figure out a CTCSS freq (either by doing a PL scan or by stepping manually through all the freqs fast). That's why a good scanner guide is a must.

Size of the scanner is similar to the RS Pro2006, and the flipdown feet are far nicer than the RS's. thes snap into place and have rubberized bottoms. There is an Aux function (and special RCA-type jack) to trigger a tape recorder on a user-specified channel when it is active. This is different than just having a built-in VOX control that keys-up on ALL transmissions!!

If you ever want to unLock all channels that are locked in a bank (aside from zero-ed ones), just hold down L/O for a couple of seconds until you hear a double beep. This is most convenient. Also, you may simultaneously hit SCAN 2 9 upon power-up to reset the scanner. The first 31 channels have various freqs, though all the rest are empty and locked-out.

My first impression is that this scanner is an absolute Work of Art. This is partially due to Uniden making the best of their many patented circuits, and also because they took time to improve so many things. This adds up to a first

(Continued to next message)

• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

233. Uniden BearCat 890XLTres?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4268.7592.0NFBB3F2@woodybbs.com>
Source record: 247985

Subject: Uniden BearCat 890XLT Features?

(Continued from previous message)

class scanner in performance and ergonomics! Easy to use for beginners, and competition-quality for professional scanner buffs, it will be hard to beat.

Sb: BC890XLT REVIEW Pt 2
Fm: Jeff Goldman [CEFORUM] 76437,1146
To: All

Just to add a few more notes to last night's review, the squelch has almost no hysterisis, which is really great. The scanner uses a lithium battery, which means (according to the manual) that the unit will retain info if unplugged for 5 yrs.

And the 890XLT continues to have the Bearcat "query" feature, whereby when you enter a freq into a channel, it'll automatically tell you if that freq is also entered into another channel!

The VFO knob is a dual-function control, and may be used for Up/Down channel or Up/Down freq use. An LED shows which setting is enabled. The LED dims or goes out depending upon the Dim button setting on the scanner.

Fm: Jeff Goldman [CEFORUM] 76437,1146
To: All

Yep, another followup. Other scanners have had AutoStore before, but it was a stupid AutoStore. The AR1500 uses Bank 9 for that purpose, and you can't put anything in there manually evidently. If the same active freq keeps getting scanned, it'll keep getting written into the AR1500. And if you fill up Bank 9, it'll overwrite all those other valuable freqs. And it does all this at an incredible 18 cps.

On the other hand, I've discovered that the BC890XLT has an intelligent AutoStore system. It does its Search at just over 100cps and will store into ANY bank or BANKS that have some clear channels. It WON'T overwrite channels that aren't clear. When it's done loading up those channels, it beeps and says END. It WON'T rewrite an already AutoStored freq! I even tested this on the Wx band where there were only a few active freqs. After 10 minutes of repeatedly searching by the same active Wx freqs, only 2 freqs had been AutoStored... and only ONCE! Bravo to Uniden!!

One more thing. Yes, you certainly may get intermod (like all scanners) or images (like double conversion scanners) in the 450-470MHz range, especially when you have pager towers and Ham repeaters in the area. With the optional CTCSS board, say goodbye to ANY problems listening to POLICE, FIRE or EMS in

that range (naturally, as long as your local services are PL'ed)! It really, really works.

---

 wcECHO 4.1 AR-Net: ATTENTION to Details Mira Loma, CA 909-681-6221

234. Sparks Nevada Where did they go?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: BTPB70A@prodigy.com
Message-ID: <44vbci$a18@usenetw1.news.prodigy.com>
Source record: 248084

On Sunday Oct 1, I noticed that the Sparks Nevada Police departments channels, 856-57-58-59-60.212, were very very quite. After checking all my antenna connections I realized that the channels were empty I also noticed that the Sparks FD was back on their old VHF channel158.775. Any of you locals around Reno Sparks know where they moved to?

I miss the noise!

thanks JE

235. Re: HELP!!! My Pro-43 stop working!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: cogsdell@expert.cc.purdue.edu
Message-ID: <44v7j5$lbu@mozo.cc.purdue.edu>
Source record: 248085
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Wanted. PRO43 scanner.

If you don't have one, where can I still buy one?

236. Blue Angels - Fleet Week freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: loarie@wco.com
Message-ID: <44ven6$br1@www.direcpc.com>
Source record: 248086

Does anyone know any frequencies likely to be interesting for the San Francisco "Fleet Week" perfomance with the Blue Angels, etc.

thanks,
Don
loarie@wco.com

237. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <44vgrs$b11@ixnews5.ix.netcom.com>
Source record: 248087

I tried posting a response to this but it never showed up in the
Newsgroup. Let me try again. Apologies if this is a repeat.

Curtis Wheeler <cwheeler@ccnet.com> wrote:

>
>> This is the first time I ever heard someone refer to light as radio
>> waves!

>Don't get out much?

Good start. After all, doesn't everyone in USENET begin with a
personal insult? No, I guess not -- just arrogant bastards.

>You've never seen a spectrum chart that shows
>light (IR, visable, UV) up a the top? Never heard the expression,
>"this thing covers every band from DC to light"? Any novice radio
>hobbiest can tell you that light is electromagnetic energy.
>

Yes I am aware that light is electromagnetic energy (call it EM). I
am also aware that radio is EM. But I wasn't aware that it followed,
then, that light was radio. All I can conclude is that both are EM.

>Heres a hypothetical - From my bedroom window, I see you having an
>argument with your wife. I can't hear you clearly, but from your
>actions, I can assume you are really getting into it. So I take out
>my "bionic ear" (one of those sensitive mics on a small dish),
>aim at you and start listening in. I guess that would be "rational"
>..ethical...morally OK? Am I peering into your business?

I will be consistent and repeat that as long as you're on your own
property you are NOT violating anybody's rights in these cases.

>Your rationale is building a case that says, even when you have a
>direct conversation with someone in your own home, you don't have a
>reasonable expectation of privacy...unless you take action to keep
>others from listening in by encrypting it...

Let's examine those words -- "a reasonable expectation of privacy."
How does that expectation coincide with the fact that binoculars,
telescopes, antenna mics and radio receivers exist? In other words,
why SHOULD there be a reasonable expectation of privacy UNLESS the
articles I just named were OUTLAWED??? Do you suppose that it is
possible to enforce a law against using an antenna mic on your
neighbors WITHOUT outlawing antenna mics? Can you tell me how?
Because if you can't, then you MUST conclude that no reasonable

expectation of privacy CURRENTLY exists. In that case, it's not MY argument that will cause it to be such.

>..but then the peeping toms start posting things to this group like,
>"Subject: How can I decode encrypted cordless phones?"

>----
>Curtis Wheeler - Pleasanton, CA

Well Curtis, as long as we have busy-bodies who keep the peeping toms in check we will avert the apocalyptic outcome that you posit.

Dan

238. Re: JFK to LAX

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: KQTE08A@prodigy.com
Message-ID: <44v9pp$20du@usenetp1.news.prodigy.com>
Source record: 248088

I'm sure you know of the tower, ground, clearance delivery and
departure but I will include them anyways. Some advice before I get to
the freqs: if you take the rubber duck off your rs 51 you will probably
receive the closest transmission but either way here are some freqs.

Tower 120.95 S
133.90 N
Ground 121.65 N
121.75 S]
Clearance Delivery 121.4
Los Angeles Center-125.65,135.75,125.8,125.85,126.35,133.3
LA Flight Watch-135.90

I wish I had the time to send you the massive amount of freqs. But if you
email and tell me that you haven't gone on your flight I will send you
the rest.

Good Luck

239. Re: **** Recommendation for scanner from Japan

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: tpenn@ATCON.COM
Message-ID: <44vfhe$3kj@thor.atcon.com>
Source record: 248089

Jeff Goldman <75162.2371@CompuServe.COM> wrote:

>It'll be more than $400, but the Yupiteru MVT-7200 just came out around
>a week and a half ago in Japan. Just received mine here in the USA on Friday.
>It is even better than the MVT-7100!

> -Jeff
what's the difference between the two?

240. Re: GMRS radio - features/price...

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: roy5715936@aol.com
Message-ID: <451i6l$rjv@newsbf02.news.aol.com>
Source record: 248090
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur.equipment

I think that many HAM radios do not use true FM while the better type accepted radios (Motorola) use real FM. I do not know if true FM is a prerequisite for type acceptance though. Just my too-sense

241. Re: Car Dashboard Mount for Hand Held scanners?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: rescuemed@aol.com
Message-ID: <4503uf$i9m@newsbf02.news.aol.com>
Source record: 248091

Call Gall's Inc. They are a large supplier of public safety equiptment. They sell just the item your looking. I have their latest catalog and the holder retails for $14.99 plus S+H. Brief description you squeeze the sides of the holder and the sides move in to grasp the unit. It also has a quick release button and comes with mounting hardware to screw it to whatever you want to secure it to. I also saw the same item at my local Radio Shack. Although their product was a little more expensive because it included a snakelike connector that allows you to position the holder wherever you want (i.e. if you have a large passenger and wanted to move the holder out of the way or closer to you.). You can contact Gall's at 1-800-477-7766 and they'll send you a free catalog. The product number is J-VEO40 and it is called a Handheld Radio Universal Bracket. Hope this helps.

242. Re: Boston Air Freqs. Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: AEWP35C@prodigy.com
Message-ID: <450b8i$eci@usenetz1.news.prodigy.com>
Source record: 248092

120.600
131.050
121.900
128.800
119.100
134.050
119.450
120.600
125.500

All are AM. Some may be for Hanscome or other Mass. Airports.

243. Mass State Police (Troop A]

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: AEWP35C@prodigy.com
Message-ID: <450d7e$g7g@usenetz1.news.prodigy.com>
Source record: 248093

Mass. State Police use (I think) atrunked system. I have the following:

860.700
860.7375
860.9625
860.9875
860.2125
859.7125
866.5125 (Car to Car???)

I think I am missing several in the trunk. Any help out there?

Also, what antenna for Pro 43 do you suggest for 800 mghz?

244. Radio Shack Pro-2037

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: mel@embratel.net.br
Message-ID: <44vpqf$35e@rjo02.embratel.net.br>
Source record: 248094

HELP!!!

I need help to decode my scanner, Radio Shack Pro-2037.

Thanks,

Max.

245. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <812883411.20907snx@genes.pl.my>
Source record: 248095

>The Motorola Minitor series receives are not pagers but single channel UHF
>or VHF receivers and are crystal controlled and tuned to a specific
>frequency. The operate on two nicad batteries and are no larger than a
>pack of cigarettes. You can get a "drop-in" battery charger or if

Is there an antenna?

>A good operating unit with the crystal, reed and batteries may run about
>$150.00 plus charger.

Reed?

thanks

246. Re: RS Freq.Counter : Mod?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: wrh@cbemg.cb.att.com
Message-ID: <DFz618.GLo@nntpa.cb.att.com>
Source record: 248096

In article <44a8tj$gg0@lonepeak.wasatch.com>,
Bart VanAllen <vanallen@wasatch.com> wrote:
>andyc@opus.freenet.vancouver.bc.ca (Andy Charles) wrote:
>>Wanda M Desmond (ke6tgn@ix.netcom.com) wrote:
>>: In <441t2e$apl@milo.freenet.vancouver.bc.ca>
>>: andyc@opus.freenet.vancouver.bc.ca (Andy Charles) writes:
>>: >
>>: >
>>: >Does anyone know if the RS $149 Freq. Counter can be modified to
>>: equate
>>: >the sensitivity of the Opto Scout? Just a quick thought. :)
>>: >
>>: >
>>: >ND
>
>>
>>I also wonder if this freq. counter can be "mod" to scan from 1hz instead
>>of 1mhz to 1.3Ghz. Perhaps theoridically impossible but technically
>>possible. :)
>>
>>ND
>>
>>
>"dunno", but another idea mod would be to add demodulator, and then who
>would need a cellular capable scanner? just drive near a phone in use,
>and it would track the cell switches too! (maybe)
>
>

I just was given a copy of a mag called "2600 The Hacker Quarterly"
On page 26 of the Spring 95 issue (an article "Cellular Interception
Techniques") it says:

"Frequency counters are also a useful piece of equipment. After having
experimented with the Radio Shack unit, I have discovered that using the
supplied telescoping whip antenna, it will lock on a 3 watt phone running
with a 5/8 wave antenna from a range of 50 feet. I'm sure the range could
be increased by using a bandpass filter, amplifier, and/or cellular antenna."

it goes on then about other equip. etc. I too wondered how effective these
are - their cost is more appealing to me than the Scout, but . . .

Ps The "2600 Hacker Quarterly" is one of those mags that you can read
cover to cover. It's chocked full of articles from computers to ATMs to
phones. Unfortunately I just heard of it - it's been around for 11 years!

I was told the Barnes and Noble?? carry it - get a copy!

-> bh

247. Re: *** FS - 2006 and Opto In

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: seven77@gate.net
Message-ID: <450kot$1ct6@news.gate.net>
Source record: 248097

> james.lepphaille@shiptoshore.com (James.lepphaille@lacosa.com (james Lepphaille))
writes:

> S>this a few months back, and will sell it for $275.00.
>
> If all else fails send it $250 COD to:
> ...
> thanks and good luck
>
The 2006 has changed hands! Thanks for the counter offer. The new owner should receive it
today!

248. Papal Visit to NYC

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <450p4d$ddm@ixnews2.ix.netcom.com>
Source record: 248098

Does anyone have any advice on good frequencies to Monitor today and
for the next few days. Thanks bigbands@ix.netcom.com

249. Re: New Zealand new Ambulance freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: knelson@atlantis.actrix.gen.nz
Message-ID: <DFy9C0.Bw0@actrix.gen.nz>
Source record: 248099

In article <DFxMAM.Lw4@actrix.gen.nz>,
Robert Axford <robax@actrix.gen.nz> wrote:
>tdbaker@midland.co.nz (Todd Baker) wrote:
>
>>Anyone interested in new ambulance freqs (FM VHF) for NZ I have them.
>
>Yes please Todd:-)
>I'd be interested in Welington area in particular - can't be too many.
>Thank you
>--
>Cya, Robert Axford
>robax@actrix.gen.nz

Me too please.

Thanks,
Paul

250. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: pfunke@qa.pica.army.mil
Message-ID: <pfunke.12.000AF5F2@qa.pica.army.mil>
Source record: 248100

In article <812883411.20907snx@genes.pl.my> wired@genes.pl.my (Eugene Kang) writes:
>From: wired@genes.pl.my (Eugene Kang)
>Subject: Re: Small 150MHz receiver? Motorola pager?
>Date: Thu, 05 Oct 95 08:56:51 GMT

>>The Motorola Minitor series receives are not pagers but single channel UHF
>>or VHF receivers and are crystal controlled and tuned to a specific
>>frequency. The operate on two nicad batteries and are no larger than a
>>pack of cigarettes. You can get a "drop-in" battery charger or if

>Is there an antenna?

>>A good operating unit with the crystal, reed and batteries may run about
>>$150.00 plus charger.

>Reed?

The Motorola Minitor pagers come in a wide variety of configurations.
They are all based on a single channel VHF lo VHF hi or UHF reciever.
In fact for each band there are specific models for portions of the band.
on VHF low there are 5 different reciever boards depending on what
segmentof the band the reciever is for. for example one model will only cover
45-50 MHZ. The same is true for VHF HI (4 different models) and UHF
(5 models).
The antennas in these pagers are internal to the pager and consist of a tuned
circuit . The antenna tuning is fairly critical for good reception. This
one of the reasons for 5 different models to cover one band.

The second half of the Minitor pager is one of 4 "decoder" sections.The
simplest of which is the carrier squelch. This funtions exactly like a single
channel reciever. Any radio traffic on the channel is heard throughthe
speaker.

Then there is a model which only opens the squelch when the propper PL
tone is on the channel

Then there are two models that actually decode page tones.
The page tones are decoded by reeds or active filters, depending on the model.
The reeds or active filters are made for specific tones and plug into the
decoder board. The tones that you hear over your scanner before a call is
dispatched are what actuate these pagers.

all of these pagers except the carrier squelch models have a mode switch to
allow the user to listen to all radio traffic on the channel. (turn the pager
into a reciever).

Eric Pfunke
Engineer, Stillwater FD

>thanks

251. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: ajleary@ibm.net
Message-ID: <4511o2$18hq@news-s01.ny.us.ibm.net>
Source record: 248101

In <812883411.20907snx@genes.pl.my>, wired@genes.pl.my (Eugene Kang) writes:
>>A good operating unit with the crystal, reed and batteries may run about
>>$150.00 plus charger.
>
>Reed?

Yes. The reed(s) determine the tone or tones that must be transmitted to set off the pager's alert beeps.

Later,

Andrew

252. Re: WTB: Pro2035 / Opto 535 / Cool Windows Software

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <451244$cv7@ra.nrl.navy.mil>
Source record: 248102

Fred,

I bought a Pro-2035 a few weeks ago. It's a nice radio. It's hooked to a discone on my roof. It does much better handling overload problems than my BC 200XLT did, plus it has an attenuation switch (10 dB) on the back. It still gets overloaded by FM BCST on the Air band, but not too badly. The audio quality is good, and the front-panel ergonomics are OK. One drawback (in my opinion) is the grouping of 100 channels into each scan bank. I would prefer more scan banks, each with fewer channels. This will not be a problem if you are going to computer-control the radio. I don't have the Opto 535, but I've heard it's good. It does not come with software, however, except for a demo.

This weekend I picked up a used AR-2500, which is a 0.5 - 1500 MHz coverage radio with built-in RS232 port. The built-in port is a nice feature, and the 2016 frequencies you choose can be downloaded by computer. Because of hardware limitations, the AR-2500 can only scan at a very slow 2 channels per second under computer-control, so this is not the way to go if you want fast scanning (I believe the 535 / 2035 combo can scan at about 80 channels/sec). In my very informal tests, I found the 2035 to be a better receiver, but the 2500 covers more frequencies and adds SSB capability. I found the reception suprisingly good on HF (all things considered). It actually can be used for good SW BCST band reception. It also has a signal strength meter, which I believe the Opto 535 will add (through software) to the 2035.

Sorry to ramble on. I think the 2035 is a good radio. One last thing, the 2035 has been discontinued and replaced with a more expensive model which is essentially the same except for a better search-and-store utility and a different colored backlight (yellow instead of green). If the 2035 didn't out-perform the AR-2500 in some categories, I would offer to sell you mine--my wife gave me that look when I came home last weekend with YET ANOTHER "noise-maker" (her general-purpose term for any radio-related item).

Good luck!

Andrew Clegg
clegg@funafuti.nrl.navy.mil

253. Re: Blue Angels - Fleet Week freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: kcook@reef.asd.sgi.com
Message-ID: <4515ka$7of@fido.asd.sgi.com>
Source record: 248103

In article <44ven6$br1@www.direcpc.com>, loarie@wco.com (Don Loarie)
writes:
|> Does anyone know any frequencies likely to be interesting for the San
|> Francisco "Fleet Week" perfomance with the Blue Angels, etc.
|>
|> thanks,
|> Don
|> loarie@wco.com
|>

Loarie -

The Blue Angels have canelled their performance in SF this weekend for Fleet Week. They are having some internal flight safety problems that have required them to go into a Safety Standown. It is most likely that all of their performances for the rest of the year will also be canelled. Sorry.

However, you CAN come over to NAS Alameda and take a tour of the historic WWII aircraft carrier, USS Hornet (CVS-12). We will be having her open for public visits Friday through Monday, 10 AM to 4 PM. If you do come over, look me up - I'll be standing OOD on the quarterdeck where you come onboard.

Ken Cook
Chief Gunner's Mate
US Navy (Retired)
USS Hornet (CVS-12)
Aircraft Carrier Hornet Foundation
--

Ken Cook (kcook@asd.sgi.com) M/S 8L-565
System Administrator 2011 N. Shoreline Boulevard
ASD Product Design Mountain View, CA 94039-7311
Silicon Graphics, Inc Phone: (415) 390-3792
Pager: (408) 744-7136

254. Re: Mass State Police (Troop A]

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: archer55@aol.com
Message-ID: <4516ij$o25@newsbf02.news.aol.com>
Source record: 248104

There are currently at least 30 channels in the Troop A/H trunking system. 866.5125 is indeed car-to-car, referred to on the air as "Direct." Best source for info would be Scanner Master. Try You-Do-It Electronics in Needham.

-CA

Chris Archer
ARCHER55@AOL.COM

255. Re: JFK to LAX

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: Paul Castellani Jr <cfipaul@earthlink.net>
Message-ID: <4500t2$hkq@mars.earthlink.net>
Source record: 248105

In answer to your question, there will be about 20+ frequencies that will be used. It is dependant upon the route taken by the aircraft and what center boundaries it crosses. There is no one general frequency that you can use. My best advise would be to look up JFK tower frequency and listen to that.

Also, you could look up JFK Clearance delivery frequency and listen to the clearance given to your airplane. Towards the end of the clearance, they will tell the pilots what frequency will be assignet upon departure. If you follow that freq, you will be able to hear the pilots accept the frequency change to the next sector and will be able to follow the communications like that.

(This is assuming that the Flight Attendants let you use the radio, of course)

256. Texas State Fair Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: b310@mail.utexas.edu
Message-ID: <451842$d0s@geraldo.cc.utexas.edu>
Source record: 248106

Although I've never been to the Texas State Fair, you should probably monitor 154.9500 as it is the intercity mobile frequency. Also check 460 mhz business frequencies. You might even want to try Dallas PD's citywide and special event frequencies.

257. Looking for a new scaner

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <451069$dsn@adnetsol.adnetsol.com>
Source record: 248107

Hello all,
I am looking for some suggestions on getting a new scanner. I have a 200 channel hand held regency that just took a dump on me (My dad is going to try and fix it, but we are both at a loss as to what's wrong with it) and I am curious what is out there. I work as a newspaper photographer and I need at least 100 channels and 800mhz capapbility. Basically something from Rat Shack would suffice. Funny thing is, now that this $300 digital handheld is shot, I'm using a 4 channel Rat Shack crystal scanner that I got in 1983. Thanks in advance.
--
Ken Koller
Photographer, The Santa Clarita Signal
kkoller@adnetsol.com
"Sometimes you're the windshield, sometimes you're the bug."

258. Pro 2006, info needed

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: mcarthy@ftn.net
Message-ID: <4519a6$eh0@master.ftn.net>
Source record: 248108
Cross-posted to: rec.radio.scanner,alt.radio.scanner

A local fellow has a Pro 2006 scanner for sale. He says it 2.5 yrs
old. Does this scanner have the ability to scan celluar. If not is
there mods that can be done to make it celluar capable.
Also what freq. does celluar use. Thanks.

--
Shane R. McCarthy
Windsor, Ont
mcarthy@ftn.net

259. Does 800 mhz "translator" work?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: kelton@imap2.asu.edu
Message-ID: <4516gp$clr@news.asu.edu>
Source record: 248109

According to Radio Shack salesman, RS sells an 800mhz "translator" that receives 800 but sends it to the 400 mhz range so it's "legal" to receive cell. Is this true? If so, does it work well?

260. Re: Blue Angels - Fleet Week freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: BVQR74A@prodigy.com
Message-ID: <451ds9$mdg@usenetp1.news.prodigy.com>
Source record: 248110

Hey Don:

Check out the alt.radio.scanner
I just posted all the Thunderbird and Blue Angel freq.
Sorry about the show not going on!

261. Re: Scanning in an Apartment?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: darkstar@sky.net
Message-ID: <darkstar-0510951550050001@ip103.sky.net>
Source record: 248111

```
Buy 1 bolt of speaker wire.
Strip insulation from 1 end.
Tie stripped end to car antenna.
Drive to Baltimore.
Untie speaker wire from car antenna.
Drive back.
```

262. Re: Does 800 mhz "translator" work?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: llevy@pacificnet.net
Message-ID: <451g2s$dit@zippy.cais.net>
Source record: 248112

In article <4516gp$clr@news.asu.edu>, kelton@imap2.asu.edu says...
>
>According to Radio Shack salesman, RS sells an 800mhz "translator"
that
>receives 800 but sends it to the 400 mhz range so it's "legal" to
receive
>cell. Is this true? If so, does it work well?

I cannot speak for the RS unit (I didn't know they made one), but I have used one made by GRE that I bought from Grove Enterprises for many years.

It works very well on my old Bearcat 210XL and allows me to receive 800 Mhz transmissions on this old scanner.

The sale of such converters is limited by federal law to stock on hand, but it is legal for consumers to continue to use such converters.

-Larry

263. Test, Test.....

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: llevy@pacificnet.net
Message-ID: <451gq2$dnc@zippy.cais.net>
Source record: 248113

Please ignore...This is only a test

264. Re: Does 800 mhz "translator" work?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: rigasser@bright.net
Message-ID: <451hrp$6tp@brutus.bright.net>
Source record: 248114

In article <4516gp$clr@news.asu.edu>, kelton@imap2.asu.edu says:
>
>According to Radio Shack salesman, RS sells an 800mhz "translator" that
>receives 800 but sends it to the 400 mhz range so it's "legal" to receive
>cell. Is this true? If so, does it work well?

Uniden Sportcat 100 Channel Portable/Digital DOES pick up the 800mhz with
no problems whatsoever!

265. Background noise on BC9000,3000

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: mkilar@newshost.li.net
Message-ID: <451j3p$95a@linet02.li.net>
Source record: 248115

Hi -

Just got my new BC9000 and 3000 units from Grove. Their performance is better than I expected in every respect. However, I have noticed a minor audible background sound when scanning, especially in the 400mhz police bands, and to a lesser extent, in the other FM bands.

There is a definite background "tone" of between 200 and 300hz which can be heard clearly when the listening to regular transmissions. It is more noticeable using an external speaker or good headphones. I vaguely remember a similar sound when operating ship-to-shore VHF radios. The tone is continuous, and seems particularly pronounced on the police radio signals. It in no way obscures the conversation, but it is slightly annoying. A RS PRO 2006 and older BC200xlt scanning the same frequencies do not have this background sound, and placement of either the BC9000 or BC3000 handheld seems not to make a difference.

This is clearly an audio frequency (as opposed to a digital sound or artifact),
and is somewhat reminiscient of SSB audio, although far less pronounced. It is not 60hz hum (I know that sound), plus I was able to pick up the tone on pauses in conversation with an audio frequency counter. Is is also sine wave in character, not the buzz of square, sawtooth or digital interference.

Since it is happening on both radios, I assume it is not a defect. Perhaps it is a result of the more sensitive circuits on these new radios, or a phenomenon common to better equipment.

Does anyone have any ideas? The folks at Bearcat didn't have a clue.

Thanks,

Mark Kilarjian

266. Scanners (With Cell)

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: csa@loop.com
Message-ID: <NEWTNews.17140.812929910.Postmaster@megaserver.loop.com>
Source record: 248116

Hi,

I was wondering, do scanners that are bought in canada have cellular capability
n them? I have a friend going up there and I want to know if I should have him
pick one up for me. And if they do have cell, please tell me where he could get
it. (Either Montreal or Toronto, I dont remeber what city). Thanks.

Respond csa@loop.com
or to news group, i prefer email though.

Thanks.

267. Re: Blue Angels - Fleet Week freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: djm@ci.dallas.tx.us
Message-ID: <451kan$q3m@hermes.oc.com>
Source record: 248117

>...However, you CAN come over to NAS Alameda and take a tour of the historic
>WWII aircraft carrier, USS Hornet (CVS-12).
>Ken Cook

Ken...I have a trip to SF planned in late October or November. I didn't realize the Hornet was even afloat...are there days one can tour her or is she only available on special occasions?

268. motorola digital radios

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: k3006e1@cxmeta.edvz.uni-linz.ac.at
Message-ID: <451kl0$mb3@alijku06.edvz.uni-linz.ac.at>
Source record: 248118

```
hello folks,
does someone have information about the
motorola 'digital' radios called 'astro'?
those radios are available in a mobile
and a handheld version.

is the transmission really digital ( fsk? )
and/or is there some digital encryption used.

any information is *very* wellcome :-)

thanks in advance for your help !

cheers, Harald ..... ////
(o o)
-----------------------------------------------------oOO-(_)--OOo--------------
|
packet: oe5len @ oe5xem.aut.eu | A U S T R I A
internet:k3006e1@cxmeta.edvz.uni-linz.ac.at | high mountains - no kangaroos
|
-------------------------------------------------------------------------------
```

269. Re: Pro 2035 Mods Wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <4512qb$cv7@ra.nrl.navy.mil>
Source record: 248119

Joel,

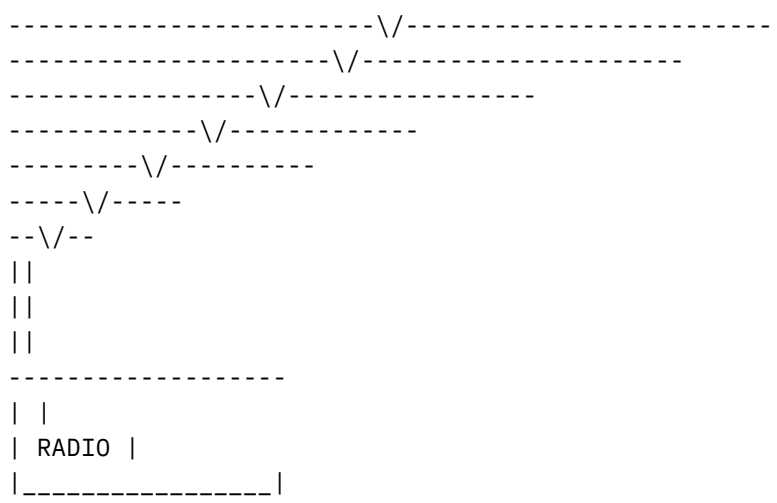
To the best of my knowledge, the 2035 can't be modified (it was manufactured after the cellular band took effect). On mine, I can get images of portions of the cell band. I foget exactly where--I believe either just above 1000 or just above 1100 MHz. Someone else might know.

Happy listening!
Andy

270. Another Dipole question ....

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <450l84$fj9@hamlet.umd.edu>
Source record: 248120

Its it exceptable/feasible to have a dipole with many poles of various lengths



So my question is do I get a signal as clear in this disign
as I would get if I only used one length / one dipole ?

Also how to you go about measuring an antenna to find which freq
it is tuned for ?? I don't mean measuring the length, but actually
measuring the signal strength and freq online ? (oscilliscope ??)

Looks like I need the ARRL antenna book ! and a few lessons on antenna designs
and principles.

Thanks for any help ahead of time.

Richard Reider

271. First Lady in the Hudson Valley

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: cynth5655@aol.com
Message-ID: <451phk$16e@newsbf02.news.aol.com>
Source record: 248121

For what it is worth, Hillary Clinton was recently in New York's Hudson Valley--starting in Kingston, NY at a fundraiser for Congressman Maurice Hinchey, moving to Hyde Park, NY to receive a medal at Eleanor Roosevelt's former home, and then on to Poughkeepsie, NY to address the students at Vassar College. Zippo on the Secret Service frequencies from the second edition of Monitor America--not even the static and beeps that I heard when Bill Clinton visited Hyde Park in February 1993. Best monitoring was on local police frequencies and National Park Service (keepers of Eleanor Roosevelt's home) and Vassar College frequencies.

President Clinton and Boris Yeltsin will be meeting at FDR's home in Hyde Park, NY on October 23--I'll be listening to the same frequencies again (plus more media ones) and will be happy to post any successes apart from the obvious local frequencies. Any hints from folks who have successfully monitored Presidential activity on Federal frequencies other than what is listed in Monitor America would be appreciated.

CT

272. 800 cell IMAGES

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: "K. Nelson" <analog@u.washington.edu>
Message-ID: <Pine.A32.3.91j.951005181400.108861B-100000@homer12.u.washington.edu>
Source record: 248122

I was told by someone that the 800 Mhz Cellular freqs that I can't hear are "imaged" into the 894-915 range... I DO hear cellular calls in that range, but are they REALLY being imaged from the lower frequencies?

analog

Visit the Bob Larson Fan Club Web Page and FTP site:
- http://weber.u.washington.edu/~analog/larson/blm.html
- ftp://fianna.cris.com/pub/larson

273. Re: Realistic Pro-26

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: woody1@teleport.com
Message-ID: <451rmp$agr@maureen.teleport.com>
Source record: 248123
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <44unq2aqs1@mhafc.production.compuserve.com>,
Jeff Goldman <75162.2371@CompuServe.COM> wrote:
}It costs approx $400 including delivery to have the uncensored version in
}2 days from Javiation.
}
} -Jeff

Jeff,

Dont forget $20.00 to $25.00 import duty...

Brian

274. Breaking News Network

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: john <89421@udel.edu>
Message-ID: <451o6l$6lt@news.udel.edu>
Source record: 248124
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am a member of the public safety paging notification group, Breaking News Network--BNN. Located in Newark, Delaware, I am In Search Of other BNN members who are located near myself including Cecil County, Maryland, and other cities surrounding Newark.

Love to chat with all replies.

All replies are appreciated.

John

275. Re: Radio Shack Con Job?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4511ih$1e1k@usenetw1.news.prodigy.com>
Source record: 248125

>A friend of my brothers knew EVERYTHING about Radio Shack.. he worked
>there for about 2 years and had all the numbers to every product
>memorized. Of course he had played with virtually everything in the
>store, figured out how to delete merchandise from inventory and ended up

>with a grand theft felony charge... but.. he knew it all. The ultimate

>radio shack employee.

"You've got questions, we've got...criminals" :-)

-Drew in Charlotte-
KF4DDM

276. PD-102 POCSAG SOFTWARE ANYONE HAVE REGISTERED???

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: archer55@aol.com
Message-ID: <4526cb$7da@newsbf02.news.aol.com>
Source record: 248126

Has anyone registered their shareware copy of PD-102 the POCSAG decoder software???

I've sent a few messages to the email address in the software, but haven't received any response. I'd hate to go through the trouble of paying to convert money into british sterling pounds, then buy an international money order and send it to the UK not knowing if this guy still exists or not.

If anyone has a registered copy, and maybe a new email address, please email me. Also, if you want to email me a copy of the full version, that would be appreciated too.

-CA

Chris Archer
ARCHER55@AOL.COM

277. Re: Need help with using 9913 coax

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: dpm3@dpm3.seanet.com
Message-ID: <dpm3.638.001AF2AA@dpm3.seanet.com>
Source record: 248127

In article mikef@shadow.net (Mike Fink) writes:

>I am using 9913 coax for my scanner but the stuff is so stiff I am
>afraid it will break my bnc connection on my scanner,anyone else
>using this stuff have any hints or tips. I did try attaching a 6ft
>piece of rg/u to the end but that killed any gains I got from changing
>to the 9913.

You might want to consider getting a right angle BNC connector to use at the radio end of the coax run. This would take a bit of the strain off the connector as it is mounted in the radio letting the weight of the coax hang vertically rather than having it try and force the radio to align itself with the inflexible coax (am I making any sense?).

==========
Dan Morisseau, N7ZXL - Tacoma, WA
GEnie:D.Morisseau Internet:dpm3@dpm3.seanet.com (pref) OR dpm3@prostar.com
==========

278. Posting freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: ar314@FreeNet.Carleton.CA
Message-ID: <DFzxHr.JLI@freenet.carleton.ca>
Source record: 248128

It perfectly legal to post scanner frequencies (for police, ambulance,
uniersities) etc?

thanks

--
Heard a carol, mornful holy, | ar314@freenet.carleton.ca
Chanted loudly, chanted lowly, | ab473@torfree.net
Till her blood was frozen slowly, | ac630@cfn.cs.dal.ca
And her eyes were darkened wholly. | ebenoit@freenet.vancouver.bc.ca

279. MR8100 Software Needed

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: Len Gibbs <lengibbs@tekgate.tek.com>
Message-ID: <451qa1$5h4@goodnews.wv.tek.com>
Source record: 248129

I just recently purchased a Uniden MR8100 mobile scanner. I would like to know if anyone knows of any software that can be used to program this radio? I have some software that came with the scanner made by "Talley Electronics" but would appreciate any other software that allows me to do more with the scanner. I have checked the Oak Repository without any luck.

Any assistance would be greatly appreciated.

Thanks in Advance

Len Gibbs

Disclaimer:
..the views, words, phrases, etc are not representative of my employer..

280. Sunnyvale, CA frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-10-05 00:00:00 UTC
From: fn454@cleveland.freenet.edu
Message-ID: <fn454-0410952133540001@192.0.2.1>
Source record: 248130

Does anyone have the new public safety trunking system codes for Sunnyvale, CA? They switched over to the trunking system sometime in the last few months and none of the publications I have nor the local rat shacks have them. Major action on the way home from work tonight and I couldn't tune in! I nearly had a hernia.

--
Reed Hopkins
rhopkins@metcal.com

```
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+
|/ \| Good judgement comes | |/ \|
|\ /| from experience. | metcal@shell.portal.com |\ /|
| 0 | Experience comes from | rhopkins@metcal.com | 0 |
|/ \| bad judgement. | http://www.portal.com/~metcal/reed |/ \|
|\ /| | |\ /|
+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+---+
```

281. Re: Car Dashboard Mount for Hand Held scanners?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <451t9v$1ob@roch3.eznet.net>
Source record: 247986

I borrowed another idea from one of the ham magazines and it worked well for me.

Take a coat hanger or other stiff metal (aluminum "ground" wire, welding rod, etc) and bend it so that the belt clip of your HT will slide over it, then shape it over the dashboard so that it hooks into the defroster vents. Then you can hang the radio right on the front of the dash with the antenna oriented vertically.

73 de Dave, NF2G

282. Wanted: BC-700A

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: lee@tosspot.sv.com
Message-ID: <Vi9JcD1w165w@tosspot.sv.com>
Source record: 247987
Cross-posted to: rec.radio.scanner,rec.radio.swap

Time to replace the BC-350A. I'd like to find a secondhand
BC-700A. Anyone?

Lee <lee@tosspot.sv.com>
(603) 863-7711 Home
(603) 886-9050 x324 Work

283. Wanted: AR2700

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: lee@tosspot.sv.com
Message-ID: <Jm9JcD2w165w@tosspot.sv.com>
Source record: 247988
Cross-posted to: rec.radio.swap,rec.radio.scanner

The Scout really does need a handheld to go with it.
If you have an AOR AR2700 you'd like to sell, please
drop me a line or call.

Lee <lee@tosspot.sv.com>
(603) 863-7711 Home
(603) 886-9050 x324 Work

284. Re: GMRS radio - features/price...

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: gary@ke4zv.atl.ga.us
Message-ID: <1995Oct6.184949.5067@ke4zv.atl.ga.us>
Source record: 247989
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur.equipment

In article <451i6l$rjv@newsbf02.news.aol.com> roy5715936@aol.com (ROY5715936) writes:
>I think that many HAM radios do not use true FM while the better type
>accepted radios (Motorola) use real FM. I do not know if true FM is a
>prerequisite for type acceptance though. Just my too-sense

The *better* Type Accepted radios (GE), use phase modulation. :-)

Actually, when the FM rig uses the proper pre-emphasis, the resulting
signals are indistinguishable from a PM signal. It just takes extra
circuitry for a FM rig to output the proper signals.

Gary
--
Gary Coffman KE4ZV | You make it, | gatech!wa4mei!ke4zv!gary
Destructive Testing Systems | we break it. | emory!kd4nc!ke4zv!gary
534 Shannon Way | Guaranteed! | gary@ke4zv.atl.ga.us
Lawrenceville, GA 30244 | |

285. Re: HELP!!! My Pro-43 stop working!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: rleblanc@bconnex.net
Message-ID: <45328b$c0c@www.bconnex.net>
Source record: 247990
Cross-posted to: rec.radio.scanner,alt.radio.scanner

shc@mtsol.mt.att.com (131H30000-STEPHEN CHU(MT4084)NOBIN) wrote:

>I can't belive my eyes...I was in the middle of programming a freq
>into channel 98 when all of a sudden, the display froze. The entire
>keyboard was "locked"-none of the keys responded. I then power cycled
>and after that, the display is blank. Subsequent power cycle does not
>help-the display is blank, keyboard locked.

According to the owners manual these are the classic symptoms of a
scanner that needs a reset. To reset a Pro-43 you must hold down
both the CLEAR and 0 keys while turning on the power. This procedure
will aslo erase all existing programming.

Rick

286. Re: Another Dipole question ....

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: seven77@gate.net
Message-ID: <453c3c$10ie@news.gate.net>
Source record: 247991

> sreider@hamlet.umd.edu (Susan) writes:
>

> So my question is do I get a signal as clear in this disign
> as I would get if I only used one length / one dipole ?
>
You would be bettter off building or buying a "trap dipole" antenna. It has coils or traps that make the antenna multiband. There
would be a great deal of interaction between the elements on an antenna array as you drew. Besides, you'd probably kill a few
flying birds with the desigh! <g>

> Also how to you go about measuring an antenna to find which freq
> it is tuned for ?? I don't mean measuring the length, but actually
> measuring the signal strength and freq online ? (oscilliscope ??)
>
The best way to measure resonant frequency without the use of a transmitter and an swr meter is with a noise bridge. Experience
says that the length of antenna elements for reception are not so critical that if you follow the formulas in the ARRL antenna
book, you will able to receive the intended frequencies. Resonance is far more critical when you are radiating EM energy that
when receiving it, especially since most contemporary receivers are fairly sensitive to weak signals.

> Looks like I need the ARRL antenna book ! and a few lessons on antenna designs
> and principles.
>
Try: http://www.arrl.org/ for the ARRL. They have a catalogue of all their products as well as ordering information. The
antenna box is excellent, and now comes with an IBM compatable disk with various antenna design programs.

> Thanks for any help ahead of time.
>
> Richard Reider
>

Hope some of this helps, Susan, Richard?

Regards "777"

287. FS: ICOM R1 Wide band Receiver (Scanner)

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: milan@engn.uwindsor.ca
Message-ID: <9510061047.AA16886@137.207.168.66>
Source record: 247992

For Sale: ICOM R1 Wide band Receiver (Scanner)

- 100 KHz - 1300 MHz Continuous coverage including all cellular bands
- AM/FM/WFM Modes
- Handheld (very small 4"x 1.25" x 2.25")
- LCD display (with light)
- Clock
- Built-in rechargeable battery pack
- Wide band VHF/UHF antenna
- Charger
- Leather case
- Instruction Manual

This receiver has had very little use and is in Perfect condition.

$400 US including shipping (North America)

Please reply to:

milan@engn.uwindsor.ca

Milan Podhorsky
(313) 963-6112 Ext 2512 or
(519) 253-4232 Ext 2512 (9-6 est)

288. Scanners in Canada

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: csa@loop.com
Message-ID: <453h3r$a2j@dobie.loop.com>
Source record: 247993

Hi guys/gals. I was just wondering whether scanners that are for sale in canada have the cellular frequencies. (My friend is going up there and I want to know if I should have him pick one up for me.) IF they do, are they available at any radio shack? Also, whaich canadian model would you recommend?

Thanks.

289. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: ken_a_ailsworth@ccmail.orl.mmc.com
Message-ID: <9510061109.AA20037@theopolis>
Source record: 247994

In article <44vgrs$b11@ixnews5.ix.netcom.com>, danb2@ix.netcom.com (Dan A. Balogh) writes:
> Curtis Wheeler <cwheeler@ccnet.com> wrote:
>
> >
> >> This is the first time I ever heard someone refer to light as
> >> radio waves!
>
> >Don't get out much?
>
> Good start. After all, doesn't everyone in USENET begin with a
> personal insult? No, I guess not -- just arrogant bastards.

Mr. Wheeler began this heated discussion by his initial inflammatory posting. In it, he referred to those who monitor cordless phones, as well as those who simply believe in the right to do so, as "voyeurs" and "peeping toms." He continues to use these inflammatory terms:

> >..but then the peeping toms start posting things to this group
> >like, "Subject: How can I decode encrypted cordless phones?"

"Voyeur" is defined as "a person who derives sexual gratification from observing the naked bodies or sexual acts of others, especially from a secret vantage point." "Peeping tom' is given as a synonym for "voyeur." (1)

So Mr. Wheeler called those of us who believe in the right of citizens to monitor the public airwaves sexual perverts.

That's pretty personal, and extremely insulting. If someone called me that to my face, I would understandably be quite angry. I might even punch him in the nose. The flames he has received are the net equivalent of punches in the nose, and he deserves them.

Now that Mr. Wheeler has impugned the sexual habits of others, it's time for him to come clean about his own. How about it, Mr. Wheeler? Are you a pederast? Do you get into whips and chains? Or maybe you like girls to walk on you in high heels.

The bottom line: don't call decent people perverts and expect them to smile. :(

Ken

My sig is too large for you to see

290. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <453le9$gfq@ixnews6.ix.netcom.com>
Source record: 247995

mulligan@ACM.ORG (F. Barry Mulligan) wrote:

>You needn't worry. Given the number of errors in that compiled post, e.g.
> Cordless ch 5 is given as 49.00;
> Cellular is referred to as 868-896Mhz;
> The Panasonic ch 59 is given as 903.87/927.87;
> Airphones are given as 896-901 with 5 kHz steps;
>- I doubt if very many readers are taking any of it seriously. (But the
>fact that it has just shown up again makes me wonder about the gulibility
>level in the newsgroup <g>).
> /* barry /&

Of course you recognized all of the errors so maybe we should be
worried about you! You obviously know more than anybody in this group
about where to "snoop."

Dan

291. Re: Need help with using 9913 coax

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: "N. Schultheiss" <ncschult@oakland.edu>
Message-ID: <453nsd$epr@news2.acs.oakland.edu>
Source record: 247996

I have never had a problem using 9913, I jumped the cable to the lower level of my house (58@100') and lost very little of the orig. signal. Is there a problem with the 6' section your using?

==========
N. Schultheiss
ncschult@oakland.edu
Detroit, Michigan, USA
==========

292. PRO43 vs PRO39

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: wrh@cbemg.cb.att.com
Message-ID: <DG1F6t.7Du@nntpa.cb.att.com>
Source record: 247997

I saw (2) pro43 (5A4) and (2) pro39 scanners, $200 - $175 respectively,
at a pawn shop here in Columbus, OH.

I'd like the 43 but it ain't 800mhz modifiable.

Beside the above modifiable feature, what are the pros and cons I
should know in order to get the "best" deal.

ie: scanning range, speed, modifications, channels <-before/after mods,
memories etc.

Would someone post (or email) a side by side comparison?

thanks ->bh

"Home of the world famous king koil mattress"

293. Re: STUFF/SCANNERS forsale !

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: wrh@cbemg.cb.att.com
Message-ID: <DG1G2p.7u1@nntpa.cb.att.com>
Source record: 247998

In article <43ubjb$bgs@hamlet.umd.edu>, Susan <sreider@hamlet.umd.edu> wrote:
>All this stuff is forsale.
>
>Don't Police the Prices ! Thanks.
>
>
<snip>
>New condition, no box/manual.
>30-54,108-174,380-512,806-823,851-960MHz. w/cell !
>
>$150 - Model SC150B (new condition)
>Twin Turbo Sportcat w/Weather Search
>29-54,108-174,406-512,806-956 (-cell)
>w/box & manual
>
>2@ $45 - Model #TRC-207
<snip>>
>
>Offers accepted,
>Question accepted,
>Trades considered,
>
>Comments - Keep of my screen.
>
>Price Police BACK OFF, This stuff is well taken care of
>and is taking up shack space. IT'S NOT BEING GIVEN AWAY.
>
>Richard Reider -

"Breaker breaker - I dunno, Mr. Price Police officer, it seems suspicious . . .
maybe you outa check it out."

-> bill, member, McKinley Circle price neighborhood watch 8^)

294. Re: (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: wright@onramp.net
Message-ID: <wright-0610951321580001@jbw.csbsdal.org>
Source record: 247999

I believe DPD is using 460.400.

jeff

In article <4514c3$kne@hermes.oc.com>, djm@ci.dallas.tx.us wrote:

> Anybody have any frequencies for the Texas State Fair in Dallas?

295. Mod for light on PRO-2035?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: boscoe@ix.netcom.com
Message-ID: <4542u9$94k@ixnews4.ix.netcom.com>
Source record: 248000
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Has anybody come up with a mod for the PRO-2035 to make the backlight selectable? Also, if there are any other mods for this unit, I'd be interested in knowing about them. (I know it can't be made cellular-capable.)

And, too, are there any computer-interfaces for this unit? (I know... I am asking alot but I don't know how else to find these answers.)

Thank you.

Boscoe@ix.netcom.com

296. PRO-2038 Mods

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: craigbrews@aol.com
Message-ID: <4544jc$n3t@newsbf02.news.aol.com>
Source record: 248001

I'm looking for help with my Radio Shack PRO-2038: specifically, modifications to increase the search/scan rate. Would the Bill Cheek books or his newsletter have material to help? I'd appreciate anything anyone could offer on this. Thanks.

Craig in El Paso

297. Bearcat 200xlt problem

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: jolliffe@pica.army.mil
Message-ID: <DG1Mq0.4up@pica.army.mil>
Source record: 248002

I cannot enter frequencies in order to scan a given range. Pressing the keys turns the memory banks on/off but does not have any effect on the range entrys. I can enter the freqs into the memory banks as usual.
Is there anything I can try to correct this problem or must it go to the repair shop?

298. Frequenz Listen

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: gebha@magnet.at
Message-ID: <617672669.28034974@magnet.at>
Source record: 248003

Hello !

Vorerst Sorry aber mein Englisch ist Eingerostet, deshalb Versuchs
ich so.

Sammler Sucht: Frequenzlisten aus aller Welt !
Egal woher und aus welchem Land
Bereiche VHF - UHF - SHF - EHF

Angebote bitte Direkt an meine Box an: Gebha@Magnet.At
Danke im Vorhinein !!!

299. Scanner w/computer interface.. lookin' for one.

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: medman@qnet.com
Message-ID: <453aog$qep@ukelele.qnet.com>
Source record: 248004

I'm looking for a scanner that has one of those serial interfaces that picks up 800 mhz (so I can listen to the local police). The number of channels isn't real important, although at least 50 channels would be nice and I'd prefer a base scanner. I'm willing to trade an external double speed Sony CD ROM drive w/it's own controller card, cable and driver software for it. I got it back in April and paid $279 for it.

300. Re: Blue Angels - Fleet Week freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: challa1610@aol.com
Message-ID: <4537a9$ee4@newsbf02.news.aol.com>
Source record: 248005

Ken:

The show with the Blue Angels will be going on as planned this
weekend. I saw on the Noon news yesterday (Thursday) that the Angels have
worked out the problems that they were having with safety concerns.

Chris Halladay (CHalla1610@aol.com)
Castro Valley,Ca

301. I still need SS freqs besides VHF

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: robert@eden.com
Message-ID: <453f0f$19o@boris.eden.com>
Source record: 248006

I still need some confirmed UHF freqs that SS may be usding for traveling with Clinton.. what's his code name now? The VHF ones are all but silent..cept for the local Baker repeater on 165.7875

302. Re: Pro 2006, info needed

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: mkortlander@monmouth.com
Message-ID: <45492u$s9b@shell.monmouth.com>
Source record: 248007
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4519a6$eh0@master.ftn.net>, mcarthy@ftn.neti says...
>
> A local fellow has a Pro 2006 scanner for sale. He says it 2.5
yrs
>old. Does this scanner have the ability to scan celluar. If not is
>there mods that can be done to make it celluar capable.
> Also what freq. does celluar use. Thanks.
>
>--
>Shane R. McCarthy
>Windsor, Ont
>mcarthy@ftn.net
>
Yes it can be easily modified

303. Re: Cleveland switching to DIGITAL trunking

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: llpix@aol.com
Message-ID: <454agc$p20@newsbf02.news.aol.com>
Source record: 248008

You mean that the media can pay to have the radios and monitor the communications. What about the Fire Dept.?

304. " a I need a web site where I can look up a scanner frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: 102165.2406@compuserve.com
Message-ID: <454a1i$e18@dub-news-svc-4.compuserve.com>
Source record: 248009

Is there any web site that I can find a frequency?

Thanks,
Jonathan

305. Antenna for VHF-Lo Band?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: berling@alleg.edu
Message-ID: <4540pi$ibb@speering.alleg.edu>
Source record: 248010

Hello out there...I've been away from this newsgroup for a while but have recently returned -- posts are as interesting as ever. I see RS's reputation hasn't changed. :-)

My question is this: because of my FD involvement, I need to monitor freq's around 33 Mhz. I am now putting in a second scanner in the car, but don't have an antenna for it. I have a glass mount, but it was terrible the last time I used it. Would using my already mounted CB antenna be a good idea? If not, any ideas?

Thanks in advance.

Gordon

--

Gordon Berlin	berling@alleg.edu
Asst. Supervisor,	Political Science major
Hersheypark Security	Treasurer, Gator Activities Programming
Hershey Vol. Fire Co.	Allegheny College
Hershey, PA	Meadville, PA

306. Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: sdjones@bconnex.net
Message-ID: <454cbr$rtt@www.bconnex.net>
Source record: 248011

Engine 270 (engine270@aol.com) wrote:

: The Motorola Minitor series receives are not pagers but single channel UHF
: or VHF receivers and are crystal controlled and tuned to a specific

Gee, I always thought that the Minitor was a pager with the ability to
monitor a certain channel. Guess those 2 tone reeds inside are going
to waste.

Steve

307. Re: Papal Visit to New York City and New Jersey

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: gazerz@aol.com
Message-ID: <454io3$s75@newsbf02.news.aol.com>
Source record: 248012

bigbands@ix.netcom.com (Steve) wrote:

> Any suggestions on frequencies to monitor for this visit. I am
>about 50 miles away from NYC(Near Princeton,NJ) and cannot possibly
>hear any simplex. But any suggested helio,aircraft,or repeaters,most
>appreciated. please reply here or to bigbands@ix.netcom.com.Thanks.
>Steve

You may want to try the NJSP Trunked system Sunday morning. They have been
doing all escorts in Jersey (Newark Airport, Newark, Giants Stadium,
pick-up and hand-off at Lincoln Tunnel).

Try the following:
856.4625
867.4625
859.4725
860.4625

Not sure if you can get NYC. I'm sixteen miles out of Manhatten and get
Citywide 3 (Operation Shepherd) very clear.
470.8625 - CITYWIDE 3

Also don't forget the SS. They were pretty busy Wednesday with both the
Pope and Clinton here.

Good luck....

Robbie ;D

308. Re: I still need SS freqs besides VHF

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: gazerz@aol.com
Message-ID: <454ivh$s8b@newsbf02.news.aol.com>
Source record: 248013

robert@eden.com (Robert Barker) wrote:

>I still need some confirmed UHF freqs that SS may be usding for traveling

>with Clinton.. what's his code name now? The VHF ones are all but
>silent..cept for the local Baker repeater on 165.7875

Since the Pope (and Clinton)have been around the New Jersey/New York area,
the following have been busy

165.7875 - BAKER
165.3750 - CHARLIE
407.8500 - ECHO (Air Force One)
165.2125 - MIKE
164.4000 - PAPA
166.5125 - SIERRA

309. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: sbacker684@aol.com
Message-ID: <453tj6$kvo@newsbf02.news.aol.com>
Source record: 248014

>If your reig is an actual amateur transceiver, then the FCC has
>preempted any local laws which might impact you. The FCC
>premption makes no statements as to any programed frequencies
>etc. The premption is strictly based on your being a ham
>and that you are using a ham transceiver which happens to
>have an extended receive capability.

In New York the amateurs license only alows you to "equip a motor vehicle with a radio receiving set" you are still limited to "frequencies exclusively allocated by the FCC to duly licensed radio amateurs". I know it would be hard to prove what frequencie you were listening to. Do other states do this?

Sbacker684@aol.com

310. Re: MR8100 Software Needed

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.26.0016FA1A@best.com>
Source record: 248015

In article <451qa1$5h4@goodnews.wv.tek.com> Len Gibbs <lengibbs@tekgate.tek.com> writes:
>From: Len Gibbs <lengibbs@tekgate.tek.com>
>Subject: MR8100 Software Needed
>Date: 5 Oct 1995 23:38:41 GMT

>I just recently purchased a Uniden MR8100 mobile scanner. I would like
>to know if anyone knows of any software that can be used to program this
>radio? I have some software that came with the scanner made by "Talley
>Electronics" but would appreciate any other software that allows me to
>do more with the scanner. I have checked the Oak Repository without any
>luck.

>Any assistance would be greatly appreciated.

>Thanks in Advance

>Len Gibbs

>Disclaimer:
>..the views, words, phrases, etc are not representative of my employer..

Sorry, your out of luck. The serial protocol for the MR8100 only allows remote
programming of the 100 channels, nothing else.

If you need better software for remote programming, check out Scan*Star
professional. I believe that Scan*Star is one of the few, if not the only
retail product that supports the MR8100.

-Sam-

311. request:police freq's for the Netherlands

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: ultima@box.nl
Message-ID: <454702$eqd@box.nl>
Source record: 248016

Hi, (hallo)

does anybody have a up-to-date list of freq's in Holland.
Or is there a WWW-page anywhere.
I can't find...

By, aad

312. req: WWW-page with freq's of Holland

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: ultima@box.nl
Message-ID: <454714$equ@box.nl>
Source record: 248017

Does anyone know such a place????

313. FS: Pro 2005 and Yupiteru MVT-7100 and MVT 8000

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <453er4$f8t@diplomatic.passport.ca>
Source record: 248018

I have a pristine 400 channel cellular modified Realistic Pro 2005 which I am considering selling (I've too many scanners already and being in Canada, each is cellular capable, as it's not yet outlawed here).

Problem is that I do not know what its value is but am open to accepting a reasonable offer given its "out-of-the box" condition.

I also have 2 YUPITERU scanners which I would like to sell - the MVT 8000 and the MVT-7100.

The MVT 8000 description is as follows:

It is a brilliantly designed front panel angled 200 channel ac/dc unit. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on a desk.

It covers 8 Mhz to 1300 Mhz and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other normal goodies.

Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:

Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save function.

$650.00
plus shipping
The MVT-7100:

Previous posting on the MVT-7100 was as follows and it has everything found on the MVT 8000 and much more including USB and LSB:

MULTIBAND HANDHELD SCANNER 5Khz-1650 Mhz continuous coverage With SSB - 1000 Channel-AC/DC - less than 6 mos. old and hardly used. Includes protective leatherette case.
$625.00 plus shipping

--
Lou Milrad
lmilrad@passport.ca

314. PRO-2006 "audio" data mod needed

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: frisbie@flying-disk.com
Message-ID: <1995Oct6.113653.625@flying-disk.com>
Source record: 248019

I am trying to use my PRO-2006 to decode a data signal. Unfortunately, the audio section takes the nice data and "processes it to death". This is fine for voice signals, but hell for data.

I am looking for a modification that will let me tap off the "audio" signal as soon after the discriminator as possible, buffer it, and feed it to an output jack.

I could not find anything like this in any of Bill Cheek's books, but am hoping that one of you might have done something along these lines. Any advice and/or pointers would be appreciated.

-- Alan E. Frisbie Frisbie@Flying-Disk.Com
-- Flying Disk Systems, Inc.
-- 4759 Round Top Drive (213) 256-2575 (voice)
-- Los Angeles, CA 90065 (213) 258-3585 (FAX)

315. best price on Uniden 9000?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: debrantley@aol.com
Message-ID: <4547n5$o4p@newsbf02.news.aol.com>
Source record: 248020

I am planning on buying a uniden 9000. Can someone tell me the best place and price that I can find one? Please reply by e-mail or on this board. Thanks!!!!!!!!!!!!!!!!!!!!!!!!

Debrantley@aol.com

316. The Pope and the Prez hit Newark, NJ

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <6OCT95.21443928@shrsys.hslc.org>
Source record: 248021

Newark was buzzing with activity Wed. and so were my scanners. I Quickly learned that Newark PD was using their regular ch. 2, 460.175 as the main "event" freq. Newark Airport Security Command Post was on 453.650. These two freqs. were super active all day and provided some great listening!
I heard some ordinary traffic and radio checks from the regular Secret Service chanels, Charlie, Baker, Oscar etc.,but prior to VIP arrival they went almost totally coded. I caught the arrival of Air Force One on 407.850 and heard the airport tower at their regular 118.3. The NJ State Police were all over with their trunked system but I heard some interesting stuff from them. For instance they and the SS were headed over to a Downtown Newark motel to grab a guy who apparently made some threats.
NYC closed off some freqs. for exclusive use during Operation Shepard. It was fun listening to them institute their infamous "frozen zone" around the Popes motercade and residence. 470.8625, 470.6625, and 476.7375 were among those that were active. It's been a wild ride so far!
Phil

317. ?????Question?????

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: post1@ID1.AL.ALCOA.COM
Message-ID: <post1-061095170212@jcp-pcmt.atc.alcoa.com>
Source record: 248022

I recently saw an advertisement in one of those "Creative Solutions" catalogs (I don't remember the name) for what was effectively a scanner but not referred to that way. They claim that this device can alert you of a police car within 3 miles by detecting their communications equipement. Could this truely be? If so it would be a nice think to know and I would like to know how they do it. Are they possible picking up a repeater? If so how would I setup my Yupiteru 7100 to do the same thing. Any ideas?

Thanks for any responses,

--
Jim Post

318. Re: PAGE GROUPS

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2834C.059E003B02.uuout@iotp.com>
Source record: 248023

I have very good evidence that ICP (Incident Command Paging) of Phoenix has
put out hoax pages over BNN's signature.
Any pager groups that use BNN info may, for their own protection, want to
verify any BNN news pages with BNN directly.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Silver Xpress!..... Don't leave home without it!
* Silver Xpress V4.00 SW12853

319. RE: DOES 800 MHZ "TRANSLA

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2834C.059E003B03.uuout@iotp.com>
Source record: 248024

On 5 Oct 95 06:00pm, KELTON wrote to ALL:
K> According to Radio Shack salesman, RS sells an 800mhz "translator" that
K> receives 800 but sends it to the 400 mhz range so it's "legal" to receive
K> cell. Is this true? If so, does it work well?

In the US, without a warrant or professional reason to do so, it's never
legal to monitor cell calls.
I'm not aware of such a downconverter at Radio Shack. Grove has them, I
believe, as does Ramsey (kit form).

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... An armed man is a citizen. An unarmed man is a subject.
* Silver Xpress V4.00 SW12853

320. RE: POSTING FREQS?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2834C.059E003B04.uuout@iotp.com>
Source record: 248025

On 5 Oct 95 10:08pm, ERIC BENOIT wrote to ALL:
EB> @FROM :ar314@FreeNet.Carleton.CA N

EB> It perfectly legal to post scanner frequencies (for police, ambulance,
EB> uniersities) etc?

Here in the US, it is. AFAIK, it's OK in Canada, too.
The frequencies are something that exist, like leaves. It would be (and is)
laughable that a government (like England, for example) will give the
publishers of frequencies so much trouble.
But, that's life.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Helos don't fly through the air, they beat it into submission!
* Silver Xpress V4.00 SW12853

321. Re: Here's the newest DTMF file decoder -- dtmf_d2.zip - dtmf_d2.zip (1/2)

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: dbaker@tiger.lsu.edu
Message-ID: <454s9p$22vm@tiger1.ocs.lsu.edu>
Source record: 248026
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Greybeard (gbeard666@aol.com) wrote:
:
: Grow up, and get your head out of your arse. Oh, being American you
: can't grow up, can you? They don't have an education system over there
: so I suppose you can never grow up.

...such a witty rejoinder! Oscar Wilde, watch out!

322. Re: Blue Angels - Fleet Week freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: Lee_Hines@smtp.svl.trw.com
Message-ID: <Lee_Hines-0610951351460001@m12102.svl.trw.com>
Source record: 248027

In article <4515ka$7of@fido.asd.sgi.com>, kcook@reef.asd.sgi.com (Ken Cook) wrote:

-> In article <44ven6$br1@www.direcpc.com>, loarie@wco.com (Don Loarie)
-> writes:
-> |> Does anyone know any frequencies likely to be interesting for the San
-> |> Francisco "Fleet Week" perfomance with the Blue Angels, etc.
-> |>
-> |> thanks,
-> |> Don
-> |> loarie@wco.com
-> |>
->
-> Loarie -
->
-> The Blue Angels have canelled their performance in SF this weekend for
-> Fleet Week. They are having some internal flight safety problems that have
-> required them to go into a Safety Standown. It is most likely that all of
-> their performances for the rest of the year will also be canelled. Sorry.

Ken - Just read this from the SJ Mercury News:

"Fans of spectacular but noisy jets can rest easy:The Blue Angels, the Navy's precision flying team, announced in Alameda on Thursday that they will go ahead with plans to fly in this weekend's Navy Fleet Week celebration in San Francisco. The Blue Angels, recruited from the best Navy and Marine pilots, canceled shows in Virginia and Louisiana the last two weekends, reportedly because of "procedural errors" that have led to concerns about safety. And rumors swirled that the Blue Angel's might pull out of Fleet Week. Lt. Cmdr. Doug Thompson, a left wingman, said all systems are go for this weekend's shows, scheduled to begin at 12:15 p.m. Saturday and Sunday."

So it looks like they are going to fly after all. C-ya, Lee.

--
Views expressed here are not necessarily those of my employer.
Go Gator's - '91, 93'and '94 SEC Champs
Work is for people who don't fish, hunt or play golf.
Promise Keeper's - Men of Integrity

323. PRO-62

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: allan.logan@croweagle.com
Message-ID: <8B28006.092D000E19.uuout@lightspeed.com>
Source record: 248028

LOoking for any help on mods for PRO-62 (cellular, other...)

Thanks
Allan.logan@atl.com

KBBS V2.Z05)Crow Eagle Trading Post*Newnan,Ga* (404)502-0038

324. Re: Here's the newest DTMF file decoder -- dtmf_d2.zip - dtmf_d2.zip (1/2)

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: gbeard666@aol.com
Message-ID: <452ap9$7in@beldin.it.com.au>
Source record: 248029
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"K. Nelson" <analog@u.washington.edu} writes:

}} P.S. I have NO connection with the author of the DTMF program.
}}
}}
}No sh*t sherlock. Don't you think I know that J.Shima's programs aren't
}freeware? If you READ the message I had posted before he posted his
}programs, I used to have a FREEWARE dtmf decoder about 2 years ago that I
}got from the net. I can't find it and I was asking someone to post it,
}however, Shima decided to put his Shareware version on the group. So get
}your head out of your damned ass and start thinking. Sheesh
}
}Keith

Grow up, and get your head out of your arse. Oh, being American you
can't grow up, can you? They don't have an education system over there
so I suppose you can never grow up.

Greybeard

325. RE: ANTENNA LENGTH QUESTI

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: gwagnitz@aol.com
Message-ID: <454tmp$30k@newsbf02.news.aol.com>
Source record: 248030

I certainly understand... Quote: "If you can't get what you want...
Then
You better want what you
got"

326. No returns in Connecticut?

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.92.00E8A594@facstaff.wisc.edu>
Source record: 248031

I was thinking of purchasing a several items by mail-order from a communications store in Connecticut that advertises in Monitoring Times. When I asked about the return policy I was curtly told, "Sorry sir, I don't sell items for evaluation, Connecticut State Law forbids me to do so."

I was quite taken aback and when I told them that several other stores do have a reasonable return policy (e.g. Grove - complete refund and EEB - 20% restock fee), the person finally conceded that "some items" could be returned with a 20% restock fee, but they would "have to think about it".

Needless to say I will NOT invest my $$ in that outfit - but I thought others would be interested in this "new approach" to sales i.e. invoking state "laws" to prevent you from getting your money back on items that do not suit your needs.

Fred K. N9SLR
Frederick Kelcz, PhD, MD
Dept. of Radiology
University of Wisconsin, Madison

327. Re: Need help with using 9913 coax

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: wagnerj@watt.oedison.com
Message-ID: <4541ea$221u@watt.oedison.com>
Source record: 248032

mikef@shadow.net (Mike Fink) wrote:

>I am using 9913 coax for my scanner but the stuff is so stiff I am
>afraid it will break my bnc connection on my scanner,anyone else
>using this stuff have any hints or tips. I did try attaching a 6ft
>piece of rg/u to the end but that killed any gains I got from changing
>to the 9913.
>Thanks
>Mike

I use 9913 for UHF and VHF ham satellite antennas, and have done basically what you tried with good results. There are (at least) two things that will affect your losses in adding a short length of RG58...

1. The quality and length of the RG58. Use something like a good Belden RG58 style, rather than Radio Shack's, and keep the length as short as possible.

2. The way the two lengths of cable are connected together: I have N connectors on both ends of the 9913, and a 2 foot piece of RG58 with an N on one both ends. These are connected together using an N barrel connector. If you are concerned about loss, don't just solder splice the two types of cable together, use low loss connectors (like N) and a barrel. There was no noticable loss when I added the RG58 to the system. The biggest problem I've had in the past is when a piece of the coax braid ends up in the wrong place inside the connector and shorts the center to the shield. In this situation, the antenna system will usually still work on receive at UHF and VHF, but will appear lossy.

Hope this helps.

John Wagner wagnerj@watt.oedison.com

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCNAzBuqR8AAAEEANvQys8u2c34i4w3U8AKovy2u7ihIuyckbDJCH7UCEnlp+B/
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tCFKb2huIFcuIFdhZ25lciA8d2FnbmVyandAYW9sLmNvbT4=
=ASKy
-----END PGP PUBLIC KEY BLOCK-----

328. Re: WTB: Scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: nadzam@garlic.com
Message-ID: <454fsg$irs_002@nadzam.garlic.com>
Source record: 248033

For Sale Realistic PRO-2026
100 Channel Mobile Scanner.
I have two of these at $150 each COD Extra.
(Shipping included if pre-pay to lower 48)

Scanner Covers:
29.0 Mhz - 54Mhz
108.00 Mhz - 174.00 Mhz
406.00 Mhz - 512.00 Mhz
806.00 Mhz - 956.00 Mhz << Cell Phone Restored >>

Other Features:
Service Search Buttons. The Scanner will automaticly
scane the normal allocation frequencies when these
buttons are pressed.
They include: Police, Fire, Aircraft, Weather, and Marine.
Also has High/Low frequency search function.

100 Channels in 5 Banks of 20.

Includes Manual, and mobile mounting Bracket

Name: Bill.Nadzam
E-mail: "Bill Nadzam" <nadzam@garlic.com>
---

329. Re: cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-06 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <921_9510081144@woodybbs.com>
Source record: 248034

From: billn@PEAK.ORG (Bill Nelson)
BN> Subject: Re: Cell phones...
BN> Organization: CS Outreach Services, Oregon State University,
BN> Corvallis, OR, USA
BN> Dan A. Balogh (danb2@ix.netcom.com) wrote:

BN> This is wrong. The frequency assignments are made on a specific plan,
BN> and are permanent. Nor are the plans propriatory - but are the same for
BN> every vendor.
Absolutely not. The frequency assignments are not permanent. They can be
changed at any time.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *

--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

330. Re: MYSTERY CORDLESS PHON

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <456pqi$73b@ixnews5.ix.netcom.com>
Source record: 247931

Curtis Wheeler <cwheeler@ccnet.com> wrote:

>I haven't seen anything in the ECPA that changes any physics. It
>regulates the actions of people. Just like laws that say you can't
>run red lights - physically you can - but the law says you can't. The
>law requires you to take a different course of action... stop and wait
>for the light to turn green.

Regulates people? How? Judging from the fact that 50% of the posts
in here deal with listening to cordless/cellular what regulating are
you talking about? The ONLY thing it does is give people who talk on
RADIOS the ridiculous expectation of privacy.

THAT is fraudulent -- and how did all this come about? The Cellular
industry, without the foresight to ENCRYPT the voice, greased the
palms of our beloved public servants. And now people give their
credit card numbers over the RADIO because congress tells them that
nobody's allowed to listen!

About your red light analogy -- the law doesn't say that you can
safely go when you get green. And I don't know about you but I don't
automatically go when I get green. I WAIT until all the other cars
going across my lane stop, because I KNOW that while it's illegal to
go through the red light, some cars may still go through. People on
radio phones, on the other hand, are told my industry/govt that they
have an expectation of privacy, but this is a LIE! To use your
analogy, people using a radio phone are more apt to conclude that it
is safe to proceed on green without making sure it is safe.

>Bad law? Could be. But not all of it.

>Can I monitor the phones calls on the cable in my back yard?

By law it is illegal, but how about logically? Well, unless I have
some agreement signed in writing (with the owner of the phone line)
that I won't tamper with a phone line, I have a right to do with it
what I please, if it is on MY PROPERTY. In other words, we don't need
a law for this either. Phone companies not signing such contracts
would lose customers fast (customers would know that their
conversations could be overheard with such service providers).
"Consumer Reports" would rate which phone companies did the most to
guarantee privacy, etc.

There are too many laws in this country. There are other ways,
besides getting the govt involved, of solving these supposed dilemmas.

Dan

331. Re: Bearcat 200xlt problem

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: Len Gibbs <lengibbs@tekgate.tek.com>
Message-ID: <456pc9$kmg@goodnews.wv.tek.com>
Source record: 247932

jolliffe@pica.army.mil wrote:
>I cannot enter frequencies in order to scan a given range. Pressing the
>keys turns the memory banks on/off but does not have any effect on the
>range entrys. I can enter the freqs into the memory banks as usual.
>Is there anything I can try to correct this problem or must it go to the
>repair shop?
>
>
>
In order for you to enter a scan range, the scanner must first be in manual mode. You can put it in manual mode by pressing the "MANUAL" button, which will stop the scanner from scanning. Once it has stopped scanning, just press the lower freq and press "LIMIT" and press the upper freq and press "LIMIT" and press "SEARCH". I think this will solve your problem.

The reason it didn't work the other way, was because the way the 200xlt works, is that pressing a number while scanning will cause that bank to turn off and on (ie: pressing "9" while scanning will either turn that bank on or off - it's a toggle switch)

Good Luck

Len Gibbs

332. New Zealand new Ambulance freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: jd.mitchell@powerlink.iconz.co.nz
Message-ID: <8B294EB.03B80005B2.uuout@powerlink.iconz.co.nz>
Source record: 247933

Hi there, i have some of the Auckland Freq, If you could send me the
Auckland \ waikato freq.
the new FM channels are far better than the am ones.
Cheers John Mitchell.

333. RE: ?????QUESTION?????

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B29461.059E003B69.uuout@iotp.com>
Source record: 247934

On 6 Oct 95 05:02pm, JAMES C POST wrote to ALL:

JC> ?@FROM :post1@ID1.AL.ALCOA.COM N

JC> I recently saw an advertisement in one of those "Creative Solutions"
JC> catalogs (I don't remember the name) for what was effectively a scanner
JC> but not referred to that way. They claim that this device can alert
JC> you of a police car within 3 miles by detecting their communications
JC> equipement. Could this truely be? If so it would be a nice think to
JC> know and I would like to know how they do it. Are they possible
JC> picking up a repeater? If so how would I setup my Yupiteru 7100 to do
JC> the same thing. Any ideas?

Probably a BearTracker.
These scanners have the 'extender' frequencies tagged as priorities, and scan them. When a LEO in certain areas leaves his vehicle, he carries a handheld radio that uses an 'extender' frequency to operate the vehicle's radio. IOW, it's a repeater system from the officer to the car.
These only work when the officer is out of the car, and is using the radio. Of the officer is sitting there waiting for you to speed by, this unit will do you no good. It has a very limited ability to actually alert you to the presence of a LEO.
If you are on the open road, a CB is a far better bet; the truckers will keep you up-to-date on the locations of any smokies. Nothing against scanners, at all (I have far too many of them for that to be true), but the CB dioes that particular job much better.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "I will not raise taxes on the middle class" - Clinton
* Silver Xpress V4.00 SW12853

334. RE: RS HTX-212 PROBLEMS

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B29461.059E003B6A.uuout@iotp.com>
Source record: 247935

On 7 Oct 95 05:03am, DREW DURIGAN wrote to ALL:
DD> @FROM :VUBS79A@prodigy.com N

```
DD> Yeah, but it still amazes me that they would voluntarily cut out the
DD> cell bands since that's what most of the "persons off the street" want
DD> to listen to! These folks are basically clueless and don't know a
DD> Customer: Phone calls! I saw this thing on TV the other night, and...
...
DD> So WHY would RS voluntarilly screw themselves out of a lucrative
DD> customer base like this? (Before the 1994 cellular ban, of course)

Because they also sell cell phones, a potentially more lucrative market.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Ask not for whom the bell tolls; let the machine get it.
* Silver Xpress V4.00 SW12853
```

335. How to Get Free Cable Premium TV .. LEGIT

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: md@goodnet.com
Message-ID: <DG2vIG.3zp@goodnet.com>
Source record: 247936

First I want to say I am sorry that this has nothing
to do with the topic of this group. You may see this
message in other newsgroups, the reason is I am subscribed
to those too so please don't flame me. I have been posting
and reading to this group for a while. I just wanted to
let you people out know there is a way to get Cable TV for
FREE. I recieve this letter in the mail from a friend
that had told me it works. I gave this to one of my friends
and he had free cable in his house within 20 mins. I have not
tried this method yet but may soon try if my cable goes up in
price. If anyone would like a copy send the following to the
address below.

Address Envelope to:

FreeStuff
9393 N. 90th St.
Suite 102-289
Scottsdale, AZ 85258

Enclose in the envelope:

Send...

$1.00 U.S MONEY *** NO COINS *** NO CHECKS ***
inside a sheet of carbon paper or construction paper,
and send a *self-addressed*,*stamped* envelope to the
address above.

Thanxs,
Just think if you pay 30$ + a month. 1$ will save
you 359 + dollars a year.

336. Where find Scanfan in SoCAL?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <457pl8$d74@adnetsol.adnetsol.com>
Source record: 247937

I was up in Sanat Barbara the other day at some bookstore I had never heard of and found the scanfan book. Rathewr impressive. But I didn't get it, thining I could find it at Barnes and Noble down wher I live. Guess what? No dice. So does anyone know where I could find that book in the North Los Angels County, San Frenando Valley, Ventura County area? Thanks

--

Ken Koller
Photographer, The Santa Clarita Signal
kkoller@adnetsol.com
"Sometimes you're the windshield, sometimes you're the bug."

337. Re: GMRS radio - features/price...

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: davcross@omni.voicenet.com
Message-ID: <454och$iri@news.voicenet.com>
Source record: 248035
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.cb,rec.radio.amateur.equipment

roy5715936@aol.com (ROY5715936) wrote:

>I think that many HAM radios do not use true FM while the better type
>accepted radios (Motorola) use real FM. I do not know if true FM is a
>prerequisite for type acceptance though. Just my too-sense

One of the bigest differences between HAM and GMRS (Type acceptance)
is that the operator cannot enter a frequency. That is they may have
many pre-programed freq's, but they may not enter them.

Dave

338. Re: RS HTX-212 Problems

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: dstuart@rocket.cc.umr.edu
Message-ID: <454j1v$k1m@hptemp1.cc.umr.edu>
Source record: 248036

: I am too. I use an HTX-202 and the lack of intermod more than makes up
: for the lack of expanded band coverage. But I do have a problem with
: Radio Shack playing "cop" here and making a judgement as to what I should
: do with equipment that I purchase from them. They have a long history of
: this...before the ham radios, it was scanners. Radio Shack was one of
: the first manufacturers to block the cell bands out of their 800Mhz
: scanners...and at the time, there were no laws requiring them to do so.

: -Drew in Charlotte-
: KF4DDM

Radio shack does not cater to the hardend ham or scanner fanatic. What
their market is people who are either casually into electronics or people
who hame no clue at all.

I have the 212 and I find myself all the time looking for my scanner to
listen to something when I have the ham.

What I think RS is aming for is not to make their products/service for
the electronics wizard but to make them simple enough for the person off
the street to use, enjouy, and come back and buy more. I know that all
the scanners except the newer 51 (Which I have) can be tweaked to include
the bands but, that is not what RS is selling to.

Also, they want to keep their greasy slick image untarnished by lawsuits.

--
-- Dave Stuart
dstuart@umr.edu
University of Missouri -- Rolla

KB0SLY

339. Re: RS Pro-2040 Mods ?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <454kigmgp1@mhade.production.compuserve.com>
Source record: 248037

Did you ever consider that the Pro2040 might be unmodifiable for cellular since the law that went into effect in April of 1994? You can get full strength (ie not attenuated) images in the 896.1125-915.6Mhz range.

340. Re: FS: ICOM R1 Wide band Receiver (Scanner)

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: jwayda@netcom.com
Message-ID: <jwaydaDG21y0.2Ms@netcom.com>
Source record: 248038

The ICOM R1 is aa very poor receiver. It suffers from severe front end overload and intermod that makes it almost useless in large metro areas. This radio is worth about $175.00. It was never worth anywhere near the price that ICOM charges. Newbies beware of tthe ICOM R1!

Jim Wayda
Capain, Scanner Price Police

MP
(milan@engn.uwindsor.ca)
wrote: : For Sale: ICOM R1 Wide band Receiver (Scanner)

: - 100 KHz - 1300 MHz Continuous coverage including all cellular bands
: - AM/FM/WFM Modes
: - Handheld (very small 4"x 1.25" x 2.25")
: - LCD display (with light)
: - Clock
: - Built-in rechargeable battery pack
: - Wide band VHF/UHF antenna
: - Charger
: - Leather case
: - Instruction Manual

: This receiver has had very little use and is in Perfect condition.

: $400 US including shipping (North America)

: Please reply to:

: milan@engn.uwindsor.ca

: Milan Podhorsky
: (313) 963-6112 Ext 2512 or
: (519) 253-4232 Ext 2512 (9-6 est)

341. Re: Scanners in Canada

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: <>
Message-ID: <454nt3$c10@over.mhv.net>
Source record: 248039

In <453h3r$a2j@dobie.loop.com>, csa@loop.com (Mike) writes:
>Hi guys/gals. I was just wondering whether scanners that are for sale
>in canada have the cellular frequencies. (My friend is going up there
>and I want to know if I should have him pick one up for me.) IF they
>do, are they available at any radio shack? Also, whaich canadian model
>would you recommend?
>
>Thanks.
>
Well, I was in London, Ontario a couple months back and the Radio Shack
there had brand new Pro 2006's.

342. Motor. Minitors was: Re: Small 150MHz receiver? Motorola pager?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: skuter@tcgcs.com
Message-ID: <454orp$7ui@alterdial.UU.NET>
Source record: 248040

arenek@cortez.its.rpi.edu (Ken) wrote:

>I'm wondering if I have one of these pagers. It's a motorola voice pager
>with a drop-in charger (with space for spare battery charging also).
>The belt clip is significantly larger than the Bravo's clip, and it's about
>the size of a pack of cigarettes (a bit smaller, maybe).
>It has two controls: a on/volume pot, and a wide button on top. Under the
>button is a piece of paper with three digits typed on it.
Keep this in mind....

>I'm wondering what type of signal is used to alert the pager that it should
>open squelch and play the voice message? Is it a simple tone sequence?
>From monitoring the frequency, it sounds as if it might be just a few tones.
>If this is possible, couldn't I just play the tones specific to the pager
>and get it to work (assuming I have a transmitter for 158 Mhz?)
>There are devices which look like they may be tuned circuits to recognize tones
>, but I'm not really all that familiar with the pager's guts (They seem like
>they were probably designed with 30 year old technology).
>Thanks for any help[you can provide.
>-ken

The three digits typed on the piece of paper will tell you the signal
to alert the pager. Usually Motorola designated a set of PL tones
with "dXXX" ie "d968". Sometimes there will be two sets for both
group and individual paging. "d100/140".

We just replaced a ton of VHF Minitors with Director IIs. You missed
a nice sale of Mintors set to 152.00725 with d968 paging reeds. Sold
20 of 'em at $10/each to an Emergency Management agency in a nearby
county. For some reason the Motorola shop would take them for
trade-ins.......

The Minitors are dinosaurs, but reliable dinosaurs....
Although I kind of like the Stored Voice and Vibra-page on the
Director IIs.

343. Re: Antenna for VHF-Lo Band?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: skuter@tcgcs.com
Message-ID: <454p6a$7ui@alterdial.UU.NET>
Source record: 248041

berling@alleg.edu (G. Berlin) wrote:

> My question is this: because of my FD involvement, I need to monitor
>freq's around 33 Mhz. I am now putting in a second scanner in the car, but
>don't have an antenna for it. I have a glass mount, but it was terrible the
>last time I used it. Would using my already mounted CB antenna be a good idea?
>If not, any ideas?

IMHO, the CB antenna should be adequate for monitoring, provided you
will just be monitoring around 33MHz. Just don't expect it to work to
hot for VHF/UHF/800.

And for goodness sakes...don't x-mit with it! :^)

I use a 1/4 wave 2m antenna for my scanner, and we use mostly UHF, but
it does the job.

Scott M. Eveland Ham Call: KB0FKN
skuter@tcgcs.com Alternate: skuter911@aol.com
Public safety dude in Hastings, Nebraska.
Standard disclaimer.....

344. Re: Bearcat 200xlt problem

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: BTPB70A@prodigy.com
Message-ID: <454nos$18re@usenetw1.news.prodigy.com>
Source record: 248042

I think I had the same problem once. It drove me crazy. Try put the scanner on manual and then try to put in an entry in search mode that might do it.

JE

345. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: slalla
Message-ID: <454rb7$gv9@ns.sunbelt.net>
Source record: 248043

If the speech is inverted use a descrambler. You can find one at Ramseys. Now, be free.

346. Papal Visit to NYC

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <45501r$lci@ixnews4.ix.netcom.com>
Source record: 248044

Thanks to everyone for the info on Freqs to monitor. Many thanks.
Steve,Princeton,NJ bigbands@ix.netcom.com

347. J pole antenna using COAX instead of twinlead for its stub

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseDG29Bq.MuF@netcom.com>
Source record: 248045

A J POLE ANTENNA USING COAX FOR THE STUB

Instead of 300 ohm twinlead.

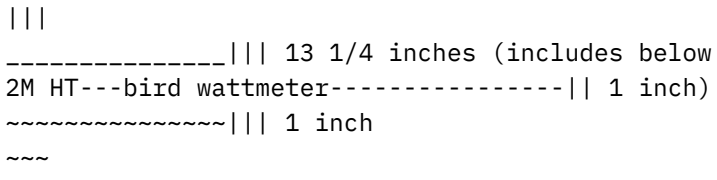
Decided to try using a piece of RG58 coax in place of the usual
300 ohm TV twinlead. They're both transmission lines. So, a
quarter wave length of eighter should work (factor in velocity
factor in measuring out a quarter wave length, twinlead is 0.88
and RG58 poly is 0.66). And the coax is unbalanced, so no
theoritical need for a choke balun (ferrite beads or many turn
coil). The coax shield is at RF ground potential, the RF is
on the center conductor, and the open end of the quarter wave
stub center conductor connects to the end of the half wave
dipole. The tap is formed by "T" connecting the stub coax
to the coax feedline from the radio.

Take some RG58, short shield to center conductor.
Measure 13 1/4 inches from the short, remove the outside jacket
and shield at this point and beyond. Leave an inch or 2 of
center conductor sticking out.

Measure 1 inch from the short, and prepare to do a "T" connection
here. Create a hole in the outer shield about 1/3 inch long
and peel it about half way round the coax. Then take a razor blade
and remove enough insulation from the center conductor to bare a
small spot. Enough to do a tack solder connection, which connects
to the center conductor of the feedline coax. And shield to
shield. Take care to get a good connection without shorts.
Take your time here. One probably could just use a BNC T connector
here, and make a short shorted cable for one side, and a longer
cable to feed the dipole on the other. Just keep the overall
lengths right.

Now connect a length of wire to the center conductor sticking out
the open end of the stub, enough so the length of the wire and
the amount of center conductor protruding beyond the end of the
coax shield totals 37 1/2 inches. This is the dipole part.

ASCII attempted diagram: |
|
|
|
| 37 1/2 inches
|
|
|



Used a 2 meter HT and a Bird wattmeter to measure forward and reflected power, indirectly SWR. My forward power was ten times reflected power, not bad. At one point, I had a bad T connection (bad solder joint) that caused the forward power to almost equal reflected power. Fixed that, and now it works like the twinlead Jpoles. Ran my hand along the feedline coax, and the stub, no effect on reflected power. Did get reflected power if I get near the dipole part, as expected.

And I could hit repeaters pretty well, considering I was in the basement.

348. Re: Scanners in Canada

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: arisk@hamster.business.uwo.ca
Message-ID: <4550ed$nq6@falcon.ccs.uwo.ca>
Source record: 248046

Mike (csa@loop.com) wrote:
: Hi guys/gals. I was just wondering whether scanners that are for sale
: in canada have the cellular frequencies. (My friend is going up there
: and I want to know if I should have him pick one up for me.) IF they
: do, are they available at any radio shack? Also, whaich canadian model
: would you recommend?
:
: Thanks.
:

The Pro2006 and Pro43 are now clearance items with limited stock. Act fast.
The 2006 is selling for $399.00 here.

--

Allan Risk Internet: arisk@hamster.business.uwo.ca
London, Ontario, Canada Amateur Radio: VE3RSK
---

349. Re: RS HTX-212 Problems

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4551nb$9mo@usenetw1.news.prodigy.com>
Source record: 248047

>What I think RS is aming for is not to make their products/service for
>the electronics wizard but to make them simple enough for the person off

>the street to use, enjouy, and come back and buy more. I know that all
>the scanners except the newer 51 (Which I have) can be tweaked to
include
>the bands but, that is not what RS is selling to.

Yeah, but it still amazes me that they would voluntarily cut out the cell bands since that's what most of the "persons off the street" want to listen to! These folks are basically clueless and don't know a keyboard from a motherboard. They'll see a 20/20 or Current Affair report on TV about how those evil scanner listeners are eavesdropping on their neighbor's phone calls...and the next day, they go to their local RS to get one! The conversation goes something like this:

RS SalesDroid: Can I help you find something?
Customer: Uh, yeah...I want a scanner
Droid: Great! What do you want to listen to?
Customer: Phone calls! I saw this thing on TV the other night, and...

So WHY would RS voluntarilly screw themselves out of a lucrative customer base like this? (Before the 1994 cellular ban, of course)

-Drew in Charlotte-
KF4DDM

350. Want PRO-2006 S-Meter Mod

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: flanagan@genie.com
Message-ID: <454v4d$qp6@rock101.genie.net>
Source record: 248048

I've heard of people adding S-meters to their PRO-2006. Is there a "standard" mod available to do this? I've looked in the usual archive sites, but have been unable to locate such a mod.

--
Dick Flanagan, W6OLD - (flanagan@genie.com)

351. Re: PAGER FREQUENCIES??? POCSAG DECODER

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: pucaru@aol.com
Message-ID: <4553rr$540@newsbf02.news.aol.com>
Source record: 248049

please can some one explain why the interface that i built for pd.102
works
fine but it does not work with the message trakker program any
information
appriciated

352. any info on export cordless phones

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <4556cf$5to@newsbf02.news.aol.com>
Source record: 248050

Can anybody enlighten me on export only phones and where they might be
aquired?

353. FS: Pro-2026 Realistic Mobile Scanner.

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: nadzam@garlic.com
Message-ID: <454fvu$irs_003@nadzam.garlic.com>
Source record: 248051
Cross-posted to: rec.radio.scanner,rec.radio.swap

For Sale Realistic PRO-2026
100 Channel Mobile Scanner.
I have two of these at $150 each (Shipping included to lower 48)

Scanner Covers:
29.0 Mhz - 54Mhz
108.00 Mhz - 174.00 Mhz
406.00 Mhz - 512.00 Mhz
806.00 Mhz - 956.00 Mhz << Cell Phone Restored >>

Other Features:
Service Search Buttons. The Scanner will automaticly
scane the normal allocation frequencies when these
buttons are pressed.
They include: Police, Fire, Aircraft, Weather, and Marine.
Also has High/Low frequency search function.

100 Channels in 5 Banks of 20.

Includes Manual, and mobile mounting Bracket

Phone (408) 778-0771

Name: Bill.Nadzam
E-mail: "Bill Nadzam" <nadzam@garlic.com>
---

354. FS: Realistic Pro-2026 Mobile Scanner.

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: nadzam@garlic.com
Message-ID: <456tus$k2k_001@nadzam.garlic.com>
Source record: 248052
Cross-posted to: rec.radio.scanner,rec.radio.swap

For Sale Realistic PRO-2026
100 Channel Mobile Scanner.
I have two of these at $150 each
Shipping included to lower 48.

Swaps for other radio goodies will be considered.
I don't need any computer gear.

Scanner Covers:
29.0 Mhz - 54Mhz
108.00 Mhz - 174.00 Mhz
406.00 Mhz - 512.00 Mhz
806.00 Mhz - 956.00 Mhz << Cell Phone Restored >>

Other Features:
Service Search Buttons. The Scanner will automaticly
scane the normal allocation frequencies when these
buttons are pressed.
They include: Police, Fire, Aircraft, Weather, and Marine.
Also has High/Low frequency search function.

100 Channels in 5 Banks of 20.

Includes Manual, and mobile mounting Bracket.
Radio Shack still sells the PRO-2026 for $250 new, but
that unit can not be modified to receive Cell phone.

Name: Bill.Nadzam
E-mail: "Bill Nadzam" <nadzam@garlic.com>
---

355. DECODERS

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: arenek@cortez.its.rpi.edu
Message-ID: <454pve$95d@usenet.rpi.edu>
Source record: 248053

[Article crossposted from rpi.forsale]
[Author was Ken]
[Posted on 7 Oct 1995 02:49:44 GMT]

For sale:
decoders for popular over-the-air digital modes.

I) POCSAG decoder... this decoder circuit comes with your choice of connectors.
It interfaces between your scanner and computer and allows you to intercept
pages sent in POCSAG (most popular) format at 512 and 1200 baud.
Displays cap code and page sent. Works for tone only/numeric/alpha pagers
on any band (VHF/UHF/900Mhz)

II) SWL decoder. This circuit decodes RTTY (amateur Radio TeleTYpe), morse code
, and SHIP/SYNOP weather station formats. Also includes an audio scope function
.

III) Combo unit- combines the above two circuits into one.

Prices:
I) $50
II) $50
III) $75
Included with the interfacing cables are shareware supporting software. It is
your responsibility to register/pay for the software to the respective software
writers if you are satisfied with them.
email arenek@rpi.edu
-Ken

--
From the back of Joy (TM) soap: Keep Joy out of the reach of children.
If Joy gets in your eyes, rinse thoroughly with water. If swallowed, drink
a glass of water to dilute.
"I got a snake, mang!" -Ken

--
From the back of Joy (TM) soap: Keep Joy out of the reach of children.
If Joy gets in your eyes, rinse thoroughly with water. If swallowed, drink
a glass of water to dilute.
"I got a snake, mang!" -Ken

356. Re: Does 800 mhz "translator" work?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <455hoe$pcg@usenetw1.news.prodigy.com>
Source record: 248054

A friend of mine owns a dealer store and either this RS salesman knows something we don't or he is wrong, because we can find no evidence that RS has these converters. They used to be available from GRE, but I think most are sold out and they can't make more because of our friends in congress and that nasty ban they enacted a few years back. If you can find one though, they do work. They just move the 800 freq's down to 400 which is receivable by most scanners.

Also on one point the RS salesman is undoubtedly WRONG. This converter does NOT make it legal to monitor cellular. That is against federal and many state laws. In fact, Georgia passed a law this year making cellular monitoring a high misdemeanor w/ jail time. Yikes!!! I bet that stops lots of us ;]

-
JAMES DEAN KD4USF NCZN58B@prodigy.com
Yes that's really my name.
Email to Jim.Dean@sid.net It's cheaper-Thanks

357. Re: RS HTX-212 Problems

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <455j15$1bsc@usenetw1.news.prodigy.com>
Source record: 248055

hduff@humnet.humberc.on.ca
Writes:

;It's no technical challenge to be able to store out of band
;frequencies... R/S is trying to avoid getting caught up in
;the sale of Amateur equipment that can be perceived as illegal.
;Their HTX-100 10 meter rig and HTX-202 2M HT where "Ham Only"
;(The HTX-100 had USB/CW only...unworthy of CB use and the 202
;does not go out-of-band at all.) The HTX-212 reluctantly crosses
;this line...you can see that there are still limitations (no
;out-of-band store or TX).
;
;I'm a firm believer in using the "right tools for the job"...
;I have Amateur Radio equipment for use in the Ham bands
;and a scanner for LISTENING from DC to light.
;You shouldn't incriminate R/S for selling Amateur equipment that
;doesn't do what it is not meant to (It's a HAM transsciever, not a
;scanner!).
;It's nice for some to have the ability to use their Ham rig to listen
;outside of the band but I personally don't like to substitute front-end
;rejection for that privledge. I use my scanner for that and suffer
;little or no intermod on my 2m Ham rig.
;
;....and now, back to scanners...
;

Geez- I didn't mean for this to go on this long. I just wished that RS had been a little more forthcoming with this information. Again, shame on me for assuming that this radio would store out of band RX like nearly every other amatuer radio on the market.

As far as having the right tool to do the job, I fully agree, and do have a number of scanners which, as you said, are far superior to an amatuer radio transciever for this. The only point I was making was that the vehicle I mounted this in (a Camaro) doesn't have a lot of extra room, and I didn't want that "patrol car" look, so I was only planning on mounting one unit. As you say, this would limit my listening ability, but that really wasn't a concern, since our local public safety radio system consists of about 8 frequencies, all VHF.

I solved the problem by putting my ICOM which does do out of band RX in the Camaro, and installing the HTX-212 in my Bronco, which already has an AOR, so I didn't need this feature.

-
JAMES DEAN KD4USF NCZN58B@prodigy.com

Yes that's really my name.

358. Re: Pro 2006, info needed

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: ddillon@csulb.edu
Message-ID: <455e3u$26s@garuda.csulb.edu>
Source record: 248056
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Shane McCarthy (mcarthy@ftn.net) wrote:
: A local fellow has a Pro 2006 scanner for sale. He says it 2.5 yrs
: old. Does this scanner have the ability to scan celluar. If not is
: there mods that can be done to make it celluar capable.
: Also what freq. does celluar use. Thanks.

: --
: Shane R. McCarthy
: Windsor, Ont
: mcarthy@ftn.net

Yes, they can all be modded to open up the locked up portions of the
800-900MHz band.

And that scanner is worth every penny even used. I have one that i use
with many mods... sig strength, optoscan, software controlled... etc. It
is very versatile.

DD
--

Finger or e-mail for PGPv2.6 key. |Packet:kd6fpx@k6ve.#soca.ca.usa.noam
Internet:ddillon@engr.csulb.edu | PGPprint= 02 A6 07 34 22 80 53 09
WWIVnet:#61 @ 1187 | 8C 1E 5E 15 1A B4 43 1F
-Insure electronic privacy...Use PGP. PGPmail welcome here. 73 de Dan-

359. Hurricnae frequencies wanted.

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <455tc3$d6u@ralph.vnet.net>
Source record: 248057

Could somebody please post what frequencies (dc to daylight)
were in use in the Mobile and Baldwin County areas of
Alabama during the last hurricane.

Thanks in advance.

David Crawford
dcrmatt@vnet.net

360. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <813069762.20919snx@genes.pl.my>
Source record: 248058

In article <44r7vr$j63@ixnews5.ix.netcom.com> danb2@ix.netcom.com writes:
>IS-95 is the standard for CDMA.
>
>And you're quite right, N-AMPS is 10-kHz not 15-kHz as I orginally
>said. The aim was to get 3 calls up on the same 30-kHz channel (like
>TDMA).
>
>Dan

Won't that result in a lower voice quality?

361. Re: Need help with using 9913 coax

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <454kha$5e6@ccnet2.ccnet.com>
Source record: 248059

dpm3@dpm3.seanet.com (Dan Morisseau) wrote:
>In article mikef@shadow.net (Mike Fink) writes:

>>I am using 9913 coax for my scanner but the stuff is so stiff I am
>>afraid it will break my bnc connection on my scanner,anyone else
>>using this stuff have any hints or tips. I did try attaching a 6ft
>>piece of rg/u to the end but that killed any gains I got from changing
>>to the 9913.

> You might want to consider getting a right angle BNC connector to use at the
>radio end of the coax run. This would take a bit of the strain off the
>connector as it is mounted in the radio letting the weight of the coax hang
>vertically rather than having it try and force the radio to align itself with
>the inflexible coax (am I making any sense?).

You could also consider what we do in two way. Put a more flexible
jumper between the radio and the stiff coax. A couple of feet of good
RG58 would probably do nicely.

--
Curtis Wheeler - Pleasanton, CA

362. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <456bih$hpg@ixnews7.ix.netcom.com>
Source record: 248060

wired@genes.pl.my (Eugene Kang) wrote:

>In article <44r7vr$j63@ixnews5.ix.netcom.com> danb2@ix.netcom.com writes:
>>IS-95 is the standard for CDMA.
>>
>>And you're quite right, N-AMPS is 10-kHz not 15-kHz as I orginally
>>said. The aim was to get 3 calls up on the same 30-kHz channel (like
>>TDMA).
>>
>>Dan

>Won't that result in a lower voice quality?

Yes it will -- but at the other extreme the current 30 kHz is much
more than is necessary for acceptable voice quality.

Dan

363. Re: Posting freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: ajleary@ibm.net
Message-ID: <456ddr$1fe4@news-s01.ny.us.ibm.net>
Source record: 248061

In <DFzxHr.JLI@freenet.carleton.ca>, ar314@FreeNet.Carleton.CA (Eric Benoit) writes:
>
>It perfectly legal to post scanner frequencies (for police, ambulance,
>uniersities) etc?
>

Yes.

Later,

Andrew

364. Another PRO-2035 Question: "Auto Store"

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: boscoe@ix.netcom.com
Message-ID: <456e1u$28b@ixnews5.ix.netcom.com>
Source record: 248062
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In the manual for the PRO-2035 (on page 2) it says:

"AUTO STORE - quickly finds and automatically stores active frequencies in channels, then searches for additional active frequencies *while skipping previously stored channels*.

If I understand this correctly, the PRO-2035 may find that 453.785 is active, automatically stores this frequency and then proceeds to scan for other active frequencies *excluding* 453.785, right? In otherwords, once it has "auto-stored" 453.785, it will not re-scan that frequency until it is taken out of the "auto-store" mode.

If that is supposed to be correct then my new PRO-2035 is on the fritz. It not only continues to re-scan the same frequency but stores it as a newly found active freq as many times as it finds it active. I had once freq. that was auto-stored over twenty times.

Is this the way that auto-store is supposed to work? (And I know, I know... Rat Shack and all that...) I'd like to know whether this is the proper way for the PRO-2035 to work or if I need to send it in for repairs while it's under warranty.

Thanks for the help.

Boscoe@ix.netcom.com

365. Re: Scanner Question

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: ajleary@ibm.net
Message-ID: <456eim$1fe4@news-s01.ny.us.ibm.net>
Source record: 248063

In <451v4d$m78@bubba.NMSU.Edu>, thharrel@cs.nmsu.edu (T.J. Harrell III) writes:
>
>I guess you could take any old scanner with a keylock switch and then
>physically disable the switch by cutting a trace or soldering a
>jumper after getting the frequencies programmed. Of course, this
>will probably hose any warranty you have.
>

I would recommend mounting a switch inside the case to disable the keylock button, so that it will be possible in the future to reprogram the scanner if necessary.

I would think that having to disassemble the case to reprogram the unit would be a sufficient deterrent to unauthorized reprogramming.

Later,

Andrew

366. Canadian Snowbird freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: dickp@earth.execpc.com
Message-ID: <dickp.813088124@earth>
Source record: 248064

I attended a airshow last weekend that the Snowbirds were at and I attempted at listening in on them, I had little to no sucess! Does anyone have the most current freqs for them, if so please post so all may share!

Thanks in advance!!

367. FULL 800: MOST NEW SCANNERS

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: tombernie@msn.com
Message-ID: <00001ff6+00002908@msn.com>
Source record: 248065

THE CELLULAR SECURITY GROUP NOW INSTALLS VIRTUAL DOWN-CONVERTERS IN
THE FOLLOWING SCANNERS: PRO-23, PRO-26, PRO-29, PRO-51, PRO-2035,
PRO2042, BC-220, BC-860. BC-8500, BC-9000. CPU CONTROL IS BY-PASSED
TURNING ON 800 FRONT END WITH L.O. ON A LOWER BAND . . .
DOWN-CONVERSION! FULL SENSITIVITY, ON-CHANNEL STEPS. E-MAIL OR
CALL FOR DETAILS. 617-281-8892.

368. Orlanda area frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: wfdmed32@aol.com
Message-ID: <456fl9$fnb@newsbf02.news.aol.com>
Source record: 248066

I'm making a trip to Orlando and would like to obtain the Orlando, Orange County and Walt Disney World (Reedy Creek FD) frequencies. Either post or E-mail me at WFDMED32 @ aol.com

369. Re: JFK to LAX

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: KQTE08A@prodigy.com
Message-ID: <456i8o$1qes@usenetp1.news.prodigy.com>
Source record: 248067

More than 20 freqs would be used. I can assure that because I have
been on the transcontinental flight from LAX-MIA which uses betwee 35-50
frequencies. As someone said earlier , it varies and the frequencies
aren't always the same.

370. Re: FS: ICOM R1 Wide band

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: rick.edwards@mogur.com
Message-ID: <951007103633680@mogur.com>
Source record: 248068

JW>The ICOM R1 is aa very poor receiver. It suffers from severe front end
>overload and intermod that makes it almost useless in large metro areas.
>This radio is worth about $175.00. It was never worth anywhere near the
>price that ICOM charges. Newbies beware of tthe ICOM R1!

JW>Jim Wayda
>Capain, Scanner Price Police

PLEASE! STOP the R1 BASHING! It is old news and not entirely true.

JW> MP
>(milan@engn.uwindsor.ca)
>wrote: : For Sale: ICOM R1 Wide band Receiver (Scanner)

JW>: - 100 KHz - 1300 MHz Continuous coverage including all cellular bands
>: - AM/FM/WFM Modes
>: - Handheld (very small 4"x 1.25" x 2.25")
>: - LCD display (with light)
>: - Clock
>: - Built-in rechargeable battery pack
>: - Wide band VHF/UHF antenna
>: - Charger
>: - Leather case
>: - Instruction Manual

JW>: This receiver has had very little use and is in Perfect condition.

JW>: $400 US including shipping (North America)

JW>: Please reply to:

JW>: milan@engn.uwindsor.ca

JW>: Milan Podhorsky
>: (313) 963-6112 Ext 2512 or
>: (519) 253-4232 Ext 2512 (9-6 est)
---
* QMPro 1.50 41-9162 * LSD: Virtual reality....without the expensive hardware.

371. Re: " a I need a web site where I can look up a scanner frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: minesg@aol.com
Message-ID: <456j48$h0d@newsbf02.news.aol.com>
Source record: 248069

In article <454a1i$e18@dub-news-svc-4.compuserve.com>,
<102165.2406@compuserve.com> writes:

>Subject: " a I need a web site where I can look up a scanner
frequency
>From: <102165.2406@compuserve.com>
>Date: 6 Oct 1995 22:19:30 GMT
>
>
>Is there any web site that I can find a frequency?
>
>Thanks,
>Jonathan
>
>

Try this wonderful site at:
http://www.cs.nmsu.edu/~thharrel/scanner/scanner.html

372. FS: Regency TS-2

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: pjheller@rain.org
Message-ID: <4554ee$5uo@news.rain.org>
Source record: 248070

[No readable article body recovered]

373. Re: Another PRO-2035 Question: "Auto Store"

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: minesg@aol.com
Message-ID: <456l71$hkv@newsbf02.news.aol.com>
Source record: 248071

In article <456e1u$28b@ixnews5.ix.netcom.com>, boscoe@ix.netcom.com (Boscoe A. Wheeler) writes:

>Subject: Another PRO-2035 Question: "Auto Store"
>From: boscoe@ix.netcom.com (Boscoe A. Wheeler)
>Date: Sat, 07 Oct 1995 17:57:27 GMT
>
>In the manual for the PRO-2035 (on page 2) it says:
>
>"AUTO STORE - quickly finds and automatically stores active
>frequencies in channels, then searches for additional active
>frequencies *while skipping previously stored channels*.
> [rest deleted]

It's a misprint. Just like the one in the catalog that claims the PRO-2035 uses triple
conversion. It does not. The manual makes no such claims and in fact shows the
following IF frequencies: 1st IF = 609.005 - 613.5 MHz and 2nd IF = 48.5 MHz.

The 1996 Radio Shack catalog shows the 2035's replacement the PRO-2042. It states that the auto-store function will not duplicate stored frequencies.

374. RE: Detroit, Mich. Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: Gary_Bouwkamp@msn.com
Message-ID: <00001ff6+00002909@msn.com>
Source record: 248072

Here you go Scott,

I'll trade you these for some Windsor freqs. Never a dull moment
with Detroit Police.
My favorite is the Tactical Services channel F-11 and the special
events channel F-5. Let me know what Windsor freqs you listen to.

Gary
N8HMP

Detroit Police Department (DPD)

453.350 F-1 Precincts 1 (Downtown), 3 (Vernor), 4 (Lafayette-Green), Fox
Theatre
453.750 F-2 Precincts 2 (Schaefer), 10 (Livernois)
453.300 F-3 Precincts 7 (Mack), 13 (Woodward), 16 (City of Highland Park),
Belle Isle (Harbormaster), New Center, Masonic Theatre
453.800 F-4 Precincts 11 (Davison), 12 (Palmer Park)
453.550 F-5 Primary Car-to-Car, Special Events
453.250 F-6 Precincts 6 (Plymouth), 8 (Grand River)
453.700 F-7 Precincts 5 (Jefferson), 9 (Gratiot)
453.325 F-8 Detectives' Desks (i.e. Homicide, Sex Crimes, etc)
453.375 F-9 Alternate Car-to-Car, Tiger Stadium units
453.425 F-10 Tactical
453.875 F-11 City-wide Tactical Units (including K-9 units)
453.925 F-12 Command, Phone patch
453.975 F-13 Surveillance, Detectives
453.775 Cobo Hall, Renaissance Center, City County Bldg,
Greektown, Joe Louis Arena, Hart Plaza

375. New AOR8000; some questions.

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: Michelle.Foien@internetMCI.COM
Message-ID: <456t8r$e0n@news.internetmci.com>
Source record: 248073

Just got an AR8000 and have two questions regarding the unit.

In the manual it says "Always use the mains charger provided or a regulated DC power supply of 13.8V @ 300mA or more using the provided DC connectin lead. NEVER CONNECT THE AR8000 DIRECTLY TO THE MAINS SUPPLY. " What does this mean? That I can't use the power supply provided and it's sole purpose is for charging the batteries? I thought I could just run it off this with no batteries. It is rated at 12vdc @ 300mA and in the manual the power requirements are 11-16vdc @ 300mA. Why won't it work.

Has anyone figured out how to unblock it? I saw some software that would, but I really have no need for new software. Is there a file floating around to unblock it?

Thanx.

376. Re: Scanners in Canada

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: samos@inforamp.net
Message-ID: <456uk7$8em@inforamp.net>
Source record: 248074

csa@loop.com (Mike) wrote:
>Hi guys/gals. I was just wondering whether scanners that are for sale
>in canada have the cellular frequencies. (My friend is going up there
>and I want to know if I should have him pick one up for me.) IF they
>do, are they available at any radio shack? Also, whaich canadian model
>would you recommend?
>
>Thanks.
>

377. FS: Regency TS-2

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: pjheller@rain.org
Message-ID: <4555m7$791@news.rain.org>
Source record: 248075

```
Regency (Uniden) TS-2 turbo scanner for sale.
75 channels, 11 bands (including full cellular (806-950)
works great. includes original manual.
$275 plus shipping.

reply by email to pjheller@rain.org
```

378. Re: <<<<<<<<< FS mint PRO 2006 >>>>>>>>>>>>>

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: stanlui@netcom.com
Message-ID: <stanluiDG3p0x.JLM@netcom.com>
Source record: 248076

Susan (sreider@hamlet.umd.edu) wrote:
: In article <44c8g1$ijk@usenetw1.news.prodigy.com>,
: Drew Durigan <VUBS79A@prodigy.com> wrote:
: >sreider@hamlet.umd.edu (Susan) wrote:
: >>>offers.
: >>>
: >>>Hmmm...no price? Must be afraid of The Price Police! <g>
robably so.

: >>>
: >>>-Drew in Charlotte-
: >>
: >>
: >>---- Once again "Drew in Charlotte" has so much to add to this group ----
: >
: >>
: >>Thanks Drew.
: >>
: >>No Really , Thanks.
: >
: >Just commenting that it would be useful to include the price with the
: >post. If someone were interested in purchasing the item, the price WOULD
: >be a nice thing to know, don't you think?

Senn another post just like this "best offer" ... Drew some comments from
others .. :: >-Drew in Charlotte-
: > KF4DDM
: >

: Just to wrap this up, the article read:

: "Currently taking best offers"

: That means people send their offers and that's what sets the price.

: So .... Once again ... Thanks.

How about REC.RADIO.AUCTION. Waste of time responding to post like these.
Try the "ethical" way of setting a price.Hmmmmmm better put on my "flame
proof" suit.

379. Old Cheap Scanner (Pro 2011)

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <AC9C7D8896689EC4D@stemmons08.onramp.net>
Source record: 248077

I have an old Pro 2011 scanner collecting dust around here. It is a 512MHz desktop model. It's still good for checking *your* baby monitor or just making sure *your* cordless phone is transmitting properly. ;-)
$50 or make an offer. You can add the 800MHz converter and have a pretty cheap rig.

Thanks,
Bill Hammon
drhuman@onramp.net

380. Re: request:police freq's for the Netherlands - aprfreq1.zip (0/1)

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: buivenga@noord.bart.nl
Message-ID: <456dkf$4qp@lava.ivg.com>
Source record: 248078

ultima@box.nl (Aad) wrote:

>Hi, (hallo)

>does anybody have a up-to-date list of freq's in Holland.
>Or is there a WWW-page anywhere.
>I can't find...

>By, aad

Hello Aad,

Hereby a list of scanner frequencies of the Netherlands,

enjoy!

Erwin Buivenga

381. Re: Decibel loss of adaptor / connector?

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: James Fuhr <JFuhr@mail.virginia.k12.mn.us>
Message-ID: <NEWTNews.813122125.22697.JFuhr@JFuhr.virginia.k12.mn.us>
Source record: 248079

In Article<DG3wwL.23u.0.queen@torfree.net>, <ai641@torfree.net> write:
>
> What is the decibel loss (attenuation) of an adaptor and connector?
> Does it vary with frequency like coaxial cables do?

>
Most of the time you can consider 1 db of loss per connector or splice.

382. Hamilton, NJ Channel 6

Newsgroup: rec.radio.scanner
Date: 1995-10-07 00:00:00 UTC
From: Mark Smith <msmith@pluto.njcc.com>
Message-ID: <NEWTNews.813079290.31293.msmith@xanadu.njcc.com>
Source record: 248080
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

Does anyone know the frequency for Hamilton, NJ (Mercer County) for channel 6?

They've recently started using it, and I haven't been able to search and catch it when it's in use.

Mark

383. Re: Hamilton, NJ Channel 6

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: froggie@intac.com
Message-ID: <4578tb$hn5@uucp.intac.com>
Source record: 247938
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

Mark Smith <msmith@pluto.njcc.com> wrote:

Mark, Maybe it is one of these ??? ....

TXCITY FREQ DESC
HAMILTON 154.2200 Fire
HAMILTON 154.2650 Fire
HAMILTON 154.2950 Fire
HAMILTON 154.3550 Fire
HAMILTON 154.4300 Fire
HAMILTON 154.6800 Police
HAMILTON 155.4750 Police
HAMILTON 460.0750 Police
HAMILTON 460.4500 Police
HAMILTON 465.0750 Police
HAMILTON 465.4500 Police
HAMILTON 45.2400 Local Government
HAMILTON 45.3200 Local Government
HAMILTON 154.2200 Fire
HAMILTON 154.2650 Fire
HAMILTON 154.2950 Fire
HAMILTON 154.3550 Fire
HAMILTON 154.4300 Fire
HAMILTON 155.2650
HAMILTON 155.2650
HAMILTON 155.2800
HAMILTON 155.3850
HAMILTON 453.5250 Local Government
HAMILTON 458.2250 Local Government
HAMILTON 458.5250 Local Government

Frank.
>Does anyone know the frequency for Hamilton, NJ (Mercer County) for channel 6?

>They've recently started using it, and I haven't been able to search and catch
>it when it's in use.

>Mark

384. Decibel loss of adaptor / connector?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: ai641@torfree.net
Message-ID: <DG3wwL.23u.0.queen@torfree.net>
Source record: 247939

What is the decibel loss (attenuation) of an adaptor and connector?
Does it vary with frequency like coaxial cables do?
Are there better ones than others?

G.C.

385. New Web Page

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: bgmborth@dingo.cc.uq.oz.au
Message-ID: <457hk0$k44@dingo.cc.uq.oz.au>
Source record: 247940

Try Out A New Web Page At http://www.uq.oz.au/~bgmborth and tell me what you think!

Its mainly concerned with amateur radio, but a scanner page has been added and will be updated every month!

please leave your comments at m.borthwick@mailbox.uq.oz.au

386. Southern Ontario WEB Page http://www.interlog.com/~ronkatz/

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <457htl$qa4@steel.interlog.com>
Source record: 247941

http://www.interlog.com/~ronkatz/

Hay any one have any additions corrections or suggestions?

Do you have any aircraft frequencies you could add?

Ron Katz
ronkatz@interlog.com

387. Antennas for Hand held Scanners

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: Eric Smith <eesmith1@ix.netcom.com>
Message-ID: <457kj1$p7m@ixnews3.ix.netcom.com>
Source record: 247942

I have one of the new Radio Shack Pro-60 scanners. It gets very good reception but I was wondering if there is any type of antenna that I could use to boost my reception. I live in a townhouse and do not have access to any type of outside antenna. I have tried a mobile antenna with the magnetic base without much luck. Also tried a mini TV antenna that Radio Shack featured in one of their mags...no luck either. Someone told me that I should not waste my time since the antenna that came with the unit has been "tuned" for the scanner.

Should I give up and stick with what I have? I have the luxury of living near LA so I get a wealth of frequencies. Maybe I should just leave well enough alone......

388. FAQ?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: guri@cam.org
Message-ID: <guri.244.0129CE42@cam.org>
Source record: 247943

Hi, I want to being into Ham Radio but don't know what to do. Does anyone know of a club here in the Montreal region, or a place where I can get a FAQ about the subject?

Thanks!
Mario Westphal

389. Re: Does 800 mhz "translator" work?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: Steve4@ix.netcom.com
Message-ID: <457n1e$k0a@ixnews5.ix.netcom.com>
Source record: 247944

NCZN58B@prodigy.com (James Dean) wrote:

>A friend of mine owns a dealer store and either this RS salesman knows
>something we don't or he is wrong, because we can find no evidence that
>RS has these converters. They used to be available from GRE, but I think
>most are sold out and they can't make more because of our friends in
>congress and that nasty ban they enacted a few years back. If you can
>find one though, they do work. They just move the 800 freq's down to 400
>which is receivable by most scanners.

>Also on one point the RS salesman is undoubtedly WRONG. This converter
>does NOT make it legal to monitor cellular. That is against federal and
>many state laws. In fact, Georgia passed a law this year making cellular
>monitoring a high misdemeanor w/ jail time. Yikes!!! I bet that stops
>lots of us ;]

I went into the local Shack store today (Manhattan Beach, CA) and
asked about the downconverters. The salesman said that they don't
carry completed models (that would violate the ECPA) but they do offer
a nice selection of kits. Believe it or not, (this is new) Rat Shack
is offering Ramsey kits. You place your order at the store and it's
mailed to you. The Downconverter kits don't violate the ECPA because
as a kit they are harmless. If you purchase one for the purpose of
assembling it to listen to cellular conversations then you are taking
your fate into your own hands. If you are an experimenter who just
wnats to "study the theory of down converting frequencies" then I'm
sure that that is well within the letter of the law.

Steve

--
Steve Fischer][Federal Regulations prohibit a kite within 500
Steve4@ix.netcom.com][feet of a cloud.

390. For Sale: Pro 34 (cellular restored)

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: tom.blan@tricon.net
Message-ID: <457sk9$1qt@news.tricon.net>
Source record: 247945

I have a Pro 34 200 channel Handheld scanner for sale.
The cellular has been restored !
The scanner come with rubber-duckie Ant. & extra metal
antenna for long range. The scanner has rechargable
Ni-Cad batteries with recharger/A.C. adaptor. Comes with
owner's manual and list of other mods. that can be done.
Price $ 150. I WILL PAY SHIPPING COST BY FIRST CLASS
MAIL & THE C.O.D. FEE. This means that not only am I reasonable,
but you can have scanner in two days.
Scanner is in PERFECT condictions. Works great.
Please E-Mail if interested.
tom.blan@tricon.net
Thanks,
Tom Blanchard

391. Re: simple question regarding the Pro-2020

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: kelley@ix.netcom.com
Message-ID: <458b2n$k8v@ixnews2.ix.netcom.com>
Source record: 247946

In <457jr3$7tu@mark.ucdavis.edu> szhall@chip.ucdavis.edu (Jeff Hall)
writes:
>
> I have been looking for my manual for my Radio Shack Pro-2020
scanner
>for two days now and I have given up. I need the instruction on how to

>program in "search". I also tryed every way I know how but I must be
>leaving a step out..Thanks..Hope someone can help..Jeff

Press PROGRAM, LIMIT, then put in the low end frequency, press ENTER,
press LIMIT, put in the high end frequency, press ENTER, then press
either the UP od DOWN ARROW keys.

GK

kelley@ix.netcom.com

"I came.....I saw.....I scanned!!"

392. PRO-27 Mods?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: lemayr@cnwl.igs.net
Message-ID: <458cvg$5jf@nntp.igs.net>
Source record: 247947

A friend of mine has a PRO-27 which seems to tune in the cellular range but specificaly avoid those frequencies. Would any one know if it is restorable? If so, is it an involved modification or is it just clipping a diode lead like on my 2006.

Thanks,

Richard.

393. frequency searches

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <458dff$ib4@globe.indirect.com>
Source record: 247948

If you need frequencies, I'll do a search for by state, user, or area (lat/long required for this)

I write the results onto a floppy in .DBF format that can be read by most popular database programs (Foxpro, Dbase..etc) Each search can yield more than 10,000 responses!

I do charge a small fee for the search, this covers the cost of the disk as well as some other associated costs.

send your search requests to:

JA MORAN P.O. BOX 25506, Tempe, Az 85285

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

394. cellular listening is FUN!!

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <458e03$ib4@globe.indirect.com>
Source record: 247949

contrary to what some say, it's not that difficult to monitor cellular, cordless, and other mobile phone conversations. On some radios you can get the harmonics while on others (like the three radios I have), you can monitor the frequencies directly.

Usually, Just when a conversation gets interesting, the call is handed off to another cell site!

If the phone companies, cellular carriers, and phone manufacturers really had privacy in mind when they designed and marketed these things, then they should have designed the phones to send the voice calls in digital format. Also, they should have designed some way to encrypt the Phones ESN (Electronic Serial Number). Some people monitor calls to get the ESN then `clone' phones so they can make `free' calls.

All this business about it being illegal to monitor cellular calls is a smoke screen. The cellular manufacturers, carriers, and vendors are trying to make up for their effort to save a few bucks by not designing the phones to transmit in ditital mode! Encryption technology is not new, it's been used by the military and diplomatic circles for several decades!!

You want cellular Frequencies, and cell layout plans! I'll send you a list if you send me a SASE JA MORAN P.O. Box 25506 Tempe, Az 85285!!!

I can also include a program that will tell you the channel number and mobile frequency if you enter the base frequency!!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

395. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <458e3o$ib4@globe.indirect.com>
Source record: 247950

berton corson (hbgeg066@huey.csun.edu) wrote:
: Whenever it will be, I don't think it will be for a long time. Maybe
: in the next century. But as far as the next few years, analog
: phones will still be in the huge majority. Reason why, these are
: the phones that retailers push, and sell like crazy, especially with
: new cellphone customers. To get new cellphone customers service

Cellular phones should have been manufactured to run in the digital mode
from the beginning, they also should have incorporated some type of
encryption technology...Encryption technology has been used by the
military and diplomatic circles for several decades!!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

396. Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: dcase@sparc.isl.net
Message-ID: <458g81$73m@news.isl.net>
Source record: 247951

Looking for suggestions on an antenna that performs well in the 30-160Mhz range. Also, where could I mail order the antenna? Not too concerned about the price.

397. Re: Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <458fjr$l02@globe.indirect.com>
Source record: 247952

Scott Van Aartsen (svanaart@nwciowa.edu) wrote:
: Just curious -- and someone must know . . .

: But why is it that we only ever see posts from people from the United
: States, and occasionally Canada, G.B. and the Netherlands on this
: newsgroup? Are scanners illegal in most other countries?

: 73 de Scott

YOu probably can take ascanner into Germany without any Problem, However if you leave Germany and have a scanner in your pocket on clipped to your belt, the airport security will get a bit excited. I brought a Scanner with me as well as my SONY-2010 shortwave. No problem in Frankfurt where I changed planes to go to Hamburg. On the flight from Stuttgart back to the US, I had to negotiate with airport security, airline represenatives, and also airport police..finally, I gave them the scanner, they put it in a pouch that was carried in the cockpit. When I came through customs, I had to find an airline represenative with a pouch with my name on it..my scanner was inside, the batteries had been removed...

JOHN

398. Charging batteries

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: jima119256@aol.com
Message-ID: <458jc1$5fj@newsbf02.news.aol.com>
Source record: 247953

Just purchased some 900 ma rechargeable batteries at a Ham show. The person selling the batteries also sold me a 100ma charge said that was the one to charge these batteries. He said it should take about 10 hours. My question is did I get taken on the charger? I am not out much $4.00 but wonder if I should be looking for another charger.

399. Re: Where find Scanfan in SoCAL?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: Chris Hardt <chrishardt@earthlink.net>
Message-ID: <458jra$afd@mars.earthlink.net>
Source record: 247954

I have seen it before at Ham Radio Outlet but its been a while. You probably would be better off ordering it from the publisher. They also market a plastic notebook sheet with major freqs. whicn is handy. You might also check with Bob Kelty who owns Mobile Radio Resources who has a number of freq. books that are the best in CA. These are also available on floppy disks.

Mobile Radio Resources
2661 Carol Drive
San Jose, CA
95125
408.292.4342 (might be old area code)

You might check with Scanners Unlimited in San Carlos, CA. This is the best scanner store in CA. and has a large selection of scanner books. Hopefully this is some help.

400. Papal Visit

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: yvonne@clark.net
Message-ID: <458n28$f17@clarknet.clark.net>
Source record: 247955

I am looking for frequencies in the Baltimore area to Monitor the Popes visit. Thanks in adsvance, Phil

401. Re: 1000's of mods

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: Paul Richards <Paul@hitech.demon.co.uk>
Message-ID: <813163482snz@hitech.demon.co.uk>
Source record: 247956

In article <458083$2eo@newsbf02.news.aol.com> bucherj@aol.com "BucherJ" writes:

> Over the years I have aquired many easy and hard to find HAM & SCANNER
> mods. Below is a small listing of some of the items I have mods for, just
> because it isn't listed doesn't mean that I don't have a mod. Please
> e-mail me at BucherJ@aol.com with the Make and Model of the item you are
> looking for and I will send back what type of modifications we have for
> that item. If you decided that you need this mod then all I ask for is a
> small fee of $5 for the information.
>

Alternatively, many of these mods can be downloaded from the ham radio
archives at Buffalo - or found on the QRZ ham radio CDROM.

Paul

--
Paul Richards

402. $$$??? $$$

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: <>
Message-ID: <DG479G.7ot@cunews.carleton.ca>
Source record: 247957

>$$$ FOR YOUR RECIPES $$$

>Please do NOT change anything contained in this letter EXCEPT as
>directed!

>EARN AS MUCH AS $100,000.00 OR MORE IN 30 DAYS, LEGALLY!

>EARN MORE THAN EXTRA MONEY!!
>YOU WILL BECOME FINANCIALLY INDEPENDENT!!

>Here's how to do it.
>IT WORKS EVERY TIME! Again don't change anything.

>Follow these instructions exactly and you could make $100,000
>in the next 30 days. This program REALLY works. It makes money
>for those who do it honestly! Take the time to read it COMPLETELY!

>I know, ordinarily, we disregard these letters because they usually
>don't work like they're supposed to, but this ONE is DIFFERENT!

>Carl Simmonds used this legal program last year and made $82,360 in cash
>the first time he used it. Needless to say, he quit his job immediately
>paid off all debts in full, and started another mailing.

>Believe me, this is an EASY opportunity. You can do this all on your
>computer by "JUST PRESSING A FEW BUTTONS". You will EASE YOUR FINANCIAL
>PRESSURES and begin to make GOOD things happen for you and your family.
>READ ON!

>* * * * * * * INSTRUCTIONS * * * * * * *

>1. Send $2.00 (cash only) inside a sheet of carbon paper or
>construction paper, and send a self-addressed, stamped envelope to each
> of the DEALERS (1 through 4) below for the recipes they offer.

>2 Save this letter on disk. Remove the name, and recipe title that
>is in the number 1 position. Move the others up a space. Put your
>name, address, and the name of your recipe in the number 4 position.

>3 Post this file just as it appears (with your name, etc.) in 10
>different places on-line (newsgroups, forums, etc.). Do the postings
>between 6 a.m. and 7 a.m. Friday, Saturday or Sunday to get the highest
>position and have your posting read first. Ten postings should yield
>about 100 responses, which should then yield about $100,000.

>4 When the money begins coming to your HOME MAILBOX, put your recipe
>in the provided SELF-ADDRESSED, STAMPED ENVELOPE - sit back, smile, and
>know that you...

>NOW OWN AN HONEST AND EASY SMALL HOME-OPERATED BUSINESS! KNOW ALSO,
>THAT YOU HAVE DONE SOMETHING SMART TO ACHIEVE FINANCIAL INDEPENDENCE!

>* * * * * LOOK AT THESE FIGURES WITH ONLY A 15% RESPONSE! * * * * *

>Step 1: Fifteen dealers mail at least 15 letters each with your name in
>position #3 AND send you a request for a recipe and $2 each or $30.

>Step 2: Two hundred and twenty five (225) dealers mail at least 15
>letters with your name in position #2 AND send you a request for a
>recipe and $2 each or $450.

>Step 3: Three thousand three hundred and seventy five (3,375) dealers
>mail at least 15 letters with your name in position #1 AND send you a
>request for a recipe and $2 each or $6750.

>Step 4: Fifty thousand six hundred and twenty five (50,625) dealers
>send you a request for a recipe and $2 each or $101,250.

>TOTAL CASH RECEIVED (15% RESPONSE) $108,480.00
>ELAPSED TIME: 30 days! Everyone responding immediately.
>ADVANTAGE: $8 Initial investment.

>Professional care has been taken to insure that this Marketing Plan does
>NOT violate any laws! (Reference U.S. Code, Title 18: Section 1302,
>1343,
>and TITLE 39, Section 3005).

>The key factor is that we are Mailing Merchandise...OUR TREASURED
>RECIPES.

>Be honest in every way. Be sure to keep accurate records of income
>for Income Tax purposes.

>GOOD FORTUNE TO YOU!

>* * * * * * * * DEALERS LISTED * * * * * * * *

>1. G. H. B. (Delicious Southern-Fried Chicken)
> 111 Friendly Dr, # 347
> Raleigh, NC 27607

>2. F. Bedard (Great Italian Tiramisu)
> 33, ch. C te Ste-Catherine, # 1912
> Montreal Quebec
> CANADA H2V 2A1

>3. P. Marsy (Most amazing Caramel Pudding)
> 84 Park Ridge
> Kirkland, Qc.
> CANADA H9J 1P9

>4. C. Birtch (Good Spicy Chili)
> 22-31 Rosemount ave.
> Ottawa, ON

> CANADA k1Y1P3

>**
>S. Finch -- I made $141,000 the last time I used this program. It
>REALLY
>WORKS!
>**
>J.S. Holliman -- I am a skeptical person by nature. But I knew
>this program was different. Over a period of 1 1/2 months, I received
>a total of $137,870 in the MAIL!
>**

>P.S. Why not try it yourself? Mathematically it is possible, but
>ONLY IF EVERYONE PARTICIPATES! This system works for the BENEFIT OF
>ALL, so remember to begin with your name in the #4 position, for MAXIMUM
>SALES and PROFITS! THIS IS EASY AND YOU GET LOTS OF MONEY!!

>GOOD LUCK !!!!!

403. Unidentified Music Broadcast

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: lager@primenet.com
Message-ID: <458ngm$e52@nnrp3.news.primenet.com>
Source record: 247958

Hi all. I do my scanning in Phoenix, Arizona and stumbled across something I have not heard before. On 928.9125 I receive strong music broadcasts. There is no DJ or commercials and the music is a wide mix of eras but is all pretty mellow. I am assuming this is some sort of "Muzak" type of thing but am not sure. Anyone else out there encounter this type of broadcast?

Woody KC7???

--

Home Page: http://www.primenet.com/~lager

404. BC-350A mods

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: srace81385@aol.com
Message-ID: <45923u$9or@newsbf02.news.aol.com>
Source record: 247959

Does anyone know if there are any mods for the BC-350A scanner? Was wondering if there was anything for modification to 800MHZ.

Thanks,
Steve
srace81385@aol.com

405. Re: Pro 43 priority?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: Carl Quick <cquick@waun.tdsnet.com>
Message-ID: <307842AE.182C@waun.tdsnet.com>
Source record: 247960

```
--
-----------------------------------------------------------
|
Carl Quick | "Small Change got rained on
cquick@waun.tdsnet.com | with his own 38"
chq@cris.com | ---Tom Waits---
------------------------| circa late 70's

-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-_-
```

406. Wide band RX amplifier recommendations

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: n8zrp@bright.net
Message-ID: <n8zrp.15.30781C20@bright.net>
Source record: 247961

I am looking for a widebanded RX amplifier and would like some
reccomendations. It will be used in a rural environment so overload is not
a problem.

I would like the following specs...

Actual RF amplification performed at antenna
Adjustable gain
30Mhz - 470 Mhz (or higher) coverage
Integrated selectable FM BCB trap
Relatively low noise gain

I've seen the RS amps, but was hoping that there was better amplifiers for
the dollar. As these were built for US/Can TV reception, I think these will
only amplify freqs >54Mhz; and I would like the 45Mhz PS band to also be
amplified.

Any further info on the RS amps and/or other brands would be greatly
appreciated!

Thanks!

Brad Steinman, N8ZRP
Internet: n8zrp@bright.net
AMPRNet : n8zrp@n8ptt-4.ampr.org

407. Re: Antennas for Hand held Scanners

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0810951458330001@alexander.terranet.com>
Source record: 247962

Try the RS whip for $10. That works better than most things that I've
used. I also have a Diamond RH77, which sells for about $30, and the RS
whip is at least as useful for the sorts of things that I listen to.

In article <457kj1$p7m@ixnews3.ix.netcom.com>, Eric Smith
<eesmith1@ix.netcom.com> wrote:

> I have one of the new Radio Shack Pro-60 scanners. It gets very good
> reception but I was wondering if there is any type of antenna that I
> could use to boost my reception. I live in a townhouse and do not have
> access to any type of outside antenna. I have tried a mobile antenna
> with the magnetic base without much luck. Also tried a mini TV antenna
> that Radio Shack featured in one of their mags...no luck either. Someone
> told me that I should not waste my time since the antenna that came with
> the unit has been "tuned" for the scanner.
>
> Should I give up and stick with what I have? I have the luxury of living
> near LA so I get a wealth of frequencies. Maybe I should just leave well
> enough alone......

--
Michael Alexander
michael@alexander.terranet.com
_____Coming to a bookstore
near you in November:
The Underground Guide to Computer Security, by Michael Alexander;
published by Addison-Wesley Publishing Company.

"He's lost enough data to fill a small black hole."
_____

408. Re: RS HTX-212 Problems

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <457a3q$95o@odo.PEAK.ORG>
Source record: 247963

Drew Durigan (VUBS79A@prodigy.com) wrote:

: Yeah, but it still amazes me that they would voluntarily cut out the cell
: bands since that's what most of the "persons off the street" want to
: listen to! These folks are basically clueless and don't know a keyboard
: from a motherboard. They'll see a 20/20 or Current Affair report on TV
: about how those evil scanner listeners are eavesdropping on their
: neighbor's phone calls...and the next day, they go to their local RS to
: get one! The conversation goes something like this:

Before the ban, there was very little interest in listening to cellular
phones. This changed when the law was passed. Now, tens of thousands of
people want to listen to cellular phone conversations - when before they
probably numbered in the hundreds or low thousands.

Bill

409. simple question regarding the Pro-2020

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: szhall@chip.ucdavis.edu
Message-ID: <457jr3$7tu@mark.ucdavis.edu>
Source record: 247964

I have been looking for my manual for my Radio Shack Pro-2020 scanner for two days now and I have given up. I need the instruction on how to program in "search". I also tryed every way I know how but I must be leaving a step out..Thanks..Hope someone can help..Jeff

410. BC140 cell mod

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: sbacker684@aol.com
Message-ID: <4598nm$c16@newsbf02.news.aol.com>
Source record: 247965

Step 4) Near 30 pin IC that says "uniden" is a diode with insulating tubing on its leads. One end is connected to the top side of the board, and the other goes over the edge of the board..."

My BC140 has no such Diode, anyone have a different mod?

SBacker@aol.com

411. Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: Scott Van Aartsen <svanaart@nwciowa.edu>
Message-ID: <457d8b$4cn@news.iastate.edu>
Source record: 247966

Just curious -- and someone must know . . .

But why is it that we only ever see posts from people from the United States, and occasionally Canada, G.B. and the Netherlands on this newsgroup? Are scanners illegal in most other countries?

73 de Scott

412. Re: Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: froggie@intac.com
Message-ID: <459bt7$s7s@uucp.intac.com>
Source record: 247967

dcase@sparc.isl.net (Dan Case) wrote:

RS Telescoping Unit $9.95.

>Looking for suggestions on an antenna that performs well in the
>30-160Mhz range. Also, where could I mail order the antenna? Not too
>concerned about the price.

413. Re: Where find Scanfan in SoCAL?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: compusa307@aol.com
Message-ID: <459ei3$e8g@newsbf02.news.aol.com>
Source record: 247968

>I was up in Sanat Barbara the other day at some bookstore I had never
>heard of and found the scanfan book. Rathewr impressive. But I didn't get

>it, thining I could find it at Barnes and Noble down wher I live. Guess
>what? No dice. So does anyone know where I could find that book in the
>North Los Angels County, San Frenando Valley, Ventura County area? Thanks
--
>
>Ken Koller

I received my ScanFan direct from:

ScanFan Publications
PO Box 544
San Marcos, CA
92079
619-744-2303

It's still the best freq guide in SoCal. Steve in Escondido

414. Re: FULL 800: MOST NEW SCANNERS

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DG5FK6.J9w@freenet.carleton.ca>
Source record: 247969

Easy on the CAPS dude......
--
Life's to short to worry... :)

415. Wrestling frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: kerhop@wolfenet.com
Message-ID: <459ja5$db4@news1.wolfe.net>
Source record: 247970

To start off, yes I know its a stage show but out of curiosity does anyone know the frequencies(if any?) used by WWF or WCW at their in-house wrestling shows? And do most arenas allow portable scanners into the event?

416. 1000's of mods

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: bucherj@aol.com
Message-ID: <458083$2eo@newsbf02.news.aol.com>
Source record: 247971

Over the years I have aquired many easy and hard to find HAM & SCANNER mods. Below is a small listing of some of the items I have mods for, just because it isn't listed doesn't mean that I don't have a mod. Please e-mail me at BucherJ@aol.com with the Make and Model of the item you are looking for and I will send back what type of modifications we have for that item. If you decided that you need this mod then all I ask for is a small fee of $5 for the information.

Note: These mods are furnished for informational purposes only, any changes that you make to your equipment may void the warranty and be illegal.

HAM & SCANNER
========
AEA
MX6S/MX28S,PK87/88,PK232/SAT

ALINCO
ALR-22T,ALR-24T,DJ-100T,DJ-160T,DJ-460T,DJ-500T,DJ-510T,DJ-580T,DR110T/DR1
20/DR1200,DR510,DR570T,DR590T

AOR
1000

AZDEN
PCS300,PCS4000,PCS6000

BEARCAT
BC50XLT/55XLT,BC100XLT,BC140,BC175,200XLT/205XLT,250XLT,760XLT,855XLT,780X
LT/950XLT,890XLT,2500XLT,MR8100

DFI
MS400

DIGICOM
C.A.R.S

ICOM
10,12AT,1271,02AT/2A,2GAT,2GXAT,2SAT,21AT,22A,S,2340H,24AT,2400,271,28A,H,
281H,3200,3220A/H,32AT,37,4AT,47,471,720,725,735,740,745,751a,761,900,901,M
-700,R7000,R71A,W2A,W21AT,Z1A

KAM

KDK
2016

KENWOOD
TH-215A,TH22AT,TH25AT,TH26AT,TH-2600-A,TH-28A,TH42AT,TH45AT,TH721A,TH731A,
TH75A,TH77A,TH-78,TH79A,KEN940

MFJ
1270,1274,1278

RANGER
2950,2970

REALISTIC
HTX100,HTX202,HTX404,PRO23,PRO32,PRO34,PRO37,PRO38,PRO39,PRO41,PRO43,PRO46
,PRO51,PRO2002,PRO2004,PRO2005,PRO2006,PRO2020,PRO2021,PRO2022,PRO2026,PRO2
027/9,PRO2030,PRO2032

REGENCY
MX4000/MX4200,MX5000/MX7000

STANDARD
C508,525,558,5608

UNIDEN
HR-2510(LINCOLN),HR-2600

WILSON
MARK 2,4,(CAP & MARS)

YAESU
FT101,b,e,ee,FT11r,FT209rh,FT211rh,FT212rh,FT23h,FT2700rh,FT301,FT411,e,FT
470,FT51r,FT5100,FT530,FT70,FT726,FT727r,FT736,FT747,FT757,FT767,FT900,FT98
0,FT990/FT1000

417. Re: Canadian Snowbird freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: thharrel@cs.nmsu.edu
Message-ID: <459l1q$m97@bubba.NMSU.Edu>
Source record: 247972

Darwin Pharo (dickp@earth.execpc.com) wrote:

: I attended a airshow last weekend that the Snowbirds were at and I
: attempted at listening in on them, I had little to no sucess! Does anyone
: have the most current freqs for them, if so please post so all may share!

Second the request here. Last time I tried (with the freqs. on my page),
I got the same level of success.

T.J.
--
| T.J. Harrell III thharrel@cs.nmsu.edu | _\| /\ |/_
| NRA KC5KTO weasel@acca.nmsu.edu | \ / \ /
| Scanning, ham radio, and more: | / \
| http://www.cs.nmsu.edu/~thharrel/ | /_____\

418. Re: BC140 cell mod

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: sbacker684@aol.com
Message-ID: <459kn8$gir@newsbf02.news.aol.com>
Source record: 247973

This is NOT a cell mod. It is a mod to add more channels. Sorry!

SBacker684@aol.com

419. Re: Need help with using 9913 coax

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <459lsl$pd1@bud.shadow.net>
Source record: 247974

N. Schultheiss (ncschult@oakland.edu) wrote:
: I have never had a problem using 9913, I jumped the cable to the lower
: level of my house (58@100') and lost very little of the orig. signal. Is
: there a problem with the 6' section your using?

I think there's a problem somewhere I am leaning towards the connectors,
When I put the extension on it really wiped out a significant amount of
coverage. My yupi was picking up freqs that my 2006 could'nt. I think I'am
going to try a 24" piece of rg8x and some new connectors.

Mike

420. Re: For Sale: Pro 34 (cellular restored)

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: tom.blan@tricon.net
Message-ID: <4592ai$d9g@news.tricon.net>
Source record: 247975

> tom.blan@tricon.net writes:
> I have a Pro 34 200 channel Handheld scanner for sale.
> The cellular has been restored !
> The scanner come with rubber-duckie Ant. & extra metal
> antenna for long range. The scanner has rechargable
> Ni-Cad batteries with recharger/A.C. adaptor. Comes with
> owner's manual and list of other mods. that can be done.
> Price $ 150. I WILL PAY SHIPPING COST BY FIRST CLASS
> MAIL & THE C.O.D. FEE. This means that not only am I reasonable,
> but you can have scanner in two days.
> Scanner is in PERFECT condictions. Works great.
> Please E-Mail if interested.
> tom.blan@tricon.net
> Thanks,
> Tom Blanchard
>
>
>>>>
THE SCANNER HAS BEEN SOLD !
Thanks to all that sent me E-Mail.
To be fair, I sold it to the first reply I recieved.
Regards,
Tom Blanchard

421. Atlanta Unidentified Freq

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: roger.cravens@lightspeed.com
Message-ID: <8B2A3FB.092D000E79.uuout@lightspeed.com>
Source record: 247976

```
This message was originally addressed to ALL
and a carbon copy was sent to you.
---------------------------------------
The following is a listing of Atlanta, GA frequencies that are still
current, but I have no idea what they actually used for. All I have is
that they are either listed under a general heading of local government
or police. Other than this, they have no further identification.

Here's hoping someone has one or more of these stuck away somewhere and
can specifically identify them.

(PL=LOCAL GOVERNMENT; PP=POLICE DEPARTMENT)

153.8750 PL
453.3625 PL
453.4375 PL
453.6625 PL
458.2500 PL
458.2750 PL
458.3625 PL
458.4375 PL
458.6625 PL
154.9500 PP
155.6325 PP
156.0500 PP
156.0650 PP
156.0800 PP
156.0900 PP
156.1100 PP
156.1250 PP
156.1400 PP
156.1550 PP
156.1700 PP
156.1850 PP
156.2100 PP
156.4500 PP
158.9025 PP
158.9100 PP
158.9175 PP
158.9625 PP
158.9700 PP
158.9900 PP
159.0000 PP
159.0050 PP
159.0350 PP
```

159.0500 PP
159.0650 PP
159.1100 PP

Any and all help with these would be much appreciated.

Roger

cc: SYSOP
ALL
ALL
DAVID WILLOUGHBY
ALL
ALL

. QMPro 1.52 . Be vewy, vewy quiet...Roger's hunting Wadio Waves!

422. Re: Another PRO-2035 Question: "Auto Store"

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: scmanofire@aol.com
Message-ID: <459vkt$lo5@newsbf02.news.aol.com>
Source record: 247977

That's a really good question. Mine does the same thing. I hope that someone might give us some insight.

John Martin
scmanofire@aol.com

423. New Zealand new Ambulance freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: graeme.williams@powerlink.iconz.co.nz
Message-ID: <8B2A205.03B80005B3.uuout@powerlink.iconz.co.nz>
Source record: 247978

>Hi there, i have some of the Auckland Freq, If you could send
>me the Auckland \ waikato freq.
>the new FM channels are far better than the am ones.
>Cheers John Mitchell.
>
Try scanning between 141.300 - 141.600 NFM using 12.5 Khz steps. Some of
the frequencies are:

AKL Central 141.4125
AKL South 141.3750

Cheers,
Graeme Williams

424. Re: req: WWW-page with freq's of Holland

Newsgroup: rec.radio.scanner
Date: 1995-10-08 00:00:00 UTC
From: Pascal Massun <73632.2437@CompuServe.COM>
Message-ID: <4586v3$335$1@mhafn.production.compuserve.com>
Source record: 247979

> Webpage with Dutch/Belgian freqs ?

Nope, haven't found one yet. I hoped Kluwer would've had one, as they publish the scannerfreq. books, but in vain. And what this newsgroup concerns: it's highly US populated, with some UK visitors.

PcM scanning with AOR8000

--
The Maupi Forecast

425. NEWMARKET HAMFEST - Saturday, November 11

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <45b427$sqo@diplomatic.passport.ca>
Source record: 247881
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

The York Region Amateur Radio Club presents The 19th Annual NEWMARKET HAMFEST on Saturday, November 11th, 1995 at Huron Heights Secondary School in Newmarket, Ontario.

Admission: $5.00 per person
Doors open to the general public at 9:00 am Talk-in on VE3YRC 147.225+

This is THE HAMFEST. The one all the others are judged by. 200+ Vendors. In addition to all of Southern Ontario's major Ham Radio Stores, generally Yaesu, Icom and Kenwood are there as well . Plenty of parking. Door prizes. Grand prizes. Refreshments available. Extra space for socializing.

Please note: The Hamfest entrance is at the main entrance to the school on Huron Heights Drive.

Vendor Information:

Tables 1,2 or 3: $15.00 each (Note: These are 6 foot tables) Tables 4 & 5: $25.00 each Tables 6+: $50.00 each

Vendors Note: Your ADMISSIONS @ 5.00 per person ARE EXTRA.

TABLES ARE ONLY AVAILABLE BY MAIL. No Bookings will be taken by phone, over the air or by packet. Payment must accompany your registration.

Up until October 21st preference will be given to vendors that attended last year's Hamfest.

Please note our mailing address:

The York Region Amateur Radio Club
P.O. Box 28590
Aurora, Ontario
L4G 6S6

426. FS: Pro 2005 and Yupiteru MVT-7100 and MVT 8000

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <45b6p7$28g@diplomatic.passport.ca>
Source record: 247882
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

I have a pristine 400 channel cellular modified Realistic Pro 2005 which I
am considering selling (I've too many scanners already and being in Canada,
each is cellular capable, as it's not yet outlawed here).

Problem is that I do not know what its value is but am open to accepting a
reasonable offer given its "out-of-the box" condition.
****
I also have 2 YUPITERU scanners which I would like to sell - the MVT 8000
and the MVT-7100.
****
The MVT 8000 description is as follows:

It is a brilliantly designed front panel angled 200 channel ac/dc unit. It
has a mounting bracket for mobile use and comes with a cigarette lighter
adapter although it can be hard wired. I use mine as a desktop unit in my
office. Due to its small footprint, it occupies very little space on a
desk.

It covers 8 Mhz to 1300 Mhz and receives in WFM, NFM and AM. Frequency
steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function,
pass memory function, and other normal goodies.

Although seemingly assigned on the front panel by preset factory settings,
searches are categorized to conform to channel numbering as follows:

Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save
function.

$650.00
plus shipping
****
The MVT-7100:

Previous posting on the MVT-7100 was as follows and it has everything found on the MVT 8000 and much more including USB and LSB:

MULTIBAND HANDHELD SCANNER 5Khz-1650 Mhz continuous coverage With SSB - 1000 Channel-AC/DC - less than 6 mos. old and hardly used. Includes protective leatherette case.
$625.00 plus shipping
--
Lou Milrad
lmilrad@passport.ca

427. OptoElectronics R10 Communications Interceptor

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: vidiot@paranoia.com
Message-ID: <45bik2$m3q@villa.fc.net>
Source record: 247883
Cross-posted to: dfw.forsale,rec.radio.scanner,alt.radio.scanner,rec.radio.swap,austin.forsale,tx.forsale

Continuous coverage from 30mghz-2ghz...tunes automatically to the closest/strongest broadcasting signal. Great for situations where you'd like to monitor but don't know the frequency or have a freq. counter available. Paid $360.+expenses less than a year or so ago. Asking $300.00 Used VERY_LITTLE. Excellent condition. Comes with original telescopic antenna, extra rubber duckie antenna, and power adapter (for built-in battery). We used this device for counter-survellaince on someone, who where watching our friends...worked as expected. Excellent for the scanner,radio buff, who already has most of this type of equipment. Comes with manual as well. Optoelectronics still sells this same device in their catalogs and distributors for about $359.00. Can ship COD if need be. Email if interested.

--

----------vidiot@paranoia.com----------

Ever feel like you're being watched?.....you will-

---

428. Display Backlight on PRO2006, SW100

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: ddm@onramp.net
Message-ID: <ddm-0910952305460001@hou03.onramp.net>
Source record: 247884
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

There was some discussion here recently regarding the longevity of the green display backlight on the PRO2006 scanner.

Is the same technology used in the Sony SW100 shortwave receiver? Its backlight remains on as long as the external power supply is attached.

Will continuous use of the external supply significantly shorten the life of the display backlight?

429. RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: wrh@cbemg.cb.att.com
Message-ID: <DG6HD7.1IH@nntpa.cb.att.com>
Source record: 247885

This past weekend I went to a hamfest, there I saw some guy selling
used MPH doppler radar units (model K55) - out of police cars.
I couldn't help but wonder if it was legal to own and/or operate one
of these things.

Does anyone have any idea?

ps. they were $150 - not bad for a toy.

-> bh

430. Pro-46 Keyboard Beep Mod Wanted.

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: pcady@acadia.net
Message-ID: <45b7dp$o33@post.acadia.net>
Source record: 247886

Has anyone figured out how to disable the #@!#% keyboard beep in the Pro-46?
It's driving me crazy. Good scanner otherwise.

431. New Web Page

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <45b5u1$14o@diplomatic.passport.ca>
Source record: 247887

You wil want to note the new URL location which is now:

http://www.uq.edu.au:80/~bgmborth/

Lou Milrad
lmilrad@passport.ca

432. Question-Bearcat BC200XLT-Search Mode

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <45b6ep$1tg@diplomatic.passport.ca>
Source record: 247888

I recently acquired a used BC 200XLT without manual. Although I have no problem programming the frequencies and getting it to scan, I am absolutely "befuddled" (a Canadian word, eh) on getting the unit to search. Every effort has resulted in an Error message!

Any and all help would be appreciated.

--
Lou Milrad
lmilrad@passport.ca

433. United Airlines Company Freq's

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: tmjackso@netcom.com
Message-ID: <tmjacksoDG5uHp.MH8@netcom.com>
Source record: 247889

Does anyone have the UAL company ramp, ops, and maintenence freq's for LAX, IAD, ORD ... or know where they are published ? They don't seem to be as readily available as the ATC freq's.

thanks,

Tim.
tjackson@netcom.com

434. Re: Does Grove HAVE a catalog?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <45a5ln$102c@usenetw1.news.prodigy.com>
Source record: 247890

rhoff@blue.weeg.uiowa.edu (Robert Michael Hoff) wrote:
>
>Has anyone else had problems getting Grove to send them a catalog?
>I've called their 1-800 number twice in the past 3 months, and emailed
>them once. No catalog.

I responded to their Web site, requesting a catalog. Within 10 days I
had not only a catalog but also a complimentary copy of Monitoring Times
AND a complimentary copy of Satellite Times. Thanks, Grove!!

-Drew in Charlotte-
KF4DDM

435. Re: Does Grove HAVE a catalog?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <45a8ld$pg6@newsbf02.news.aol.com>
Source record: 247891

Geez, I called Grove about a month ago, and didn't have any problem, getting their catalog. Anyway, if I were you, I'd buy the Monitenna from Channelmaster. The Scantenna resembles the Monitenna, but the Monitenna stands up to the elements, better. The problem of the Grove Scantenna, not being hardy enough, has been discussed in length, in the Ham Radio forum, on AOL. The Monitenna is available from Amatuer Electronic Supply for 39.95, and includes 50 feet of rg-6 coax. Their number is 1-800-558-0411.

P.S. The Monitenna I purchased , had a Motorola-type connector, for the scanner 's antenna input. So, if you have a different type jack on your scanner, such as a BNC, you may want to ask about an adaptor. Otherwise, I believe Radio Shack would have an adaptor. I don't think you would be dissappointed with the Monitenna. I'm very happy with mine, and I have talked to many other's, that are, too. Hope this helps.

Rich
WB8YHE
rallen8184

436. Bearcat 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: Michael Vitucci <mvitucci@elmira.twcable.com>
Message-ID: <NEWTNews.813214188.11019.mvitucci@pc240-135.elmira.twcable.com>
Source record: 247892

Is there a modification that can be done to extend battery life?

437. Re: Canadian Snowbird freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: mcross@cv.hp.com
Message-ID: <DG6xzM.uM@hpcvsnz.cv.hp.com>
Source record: 247893

Darwin Pharo (dickp@earth.execpc.com) wrote:

: I attended a airshow last weekend that the Snowbirds were at and I
: attempted at listening in on them, I had little to no sucess! Does anyone
: have the most current freqs for them, if so please post so all may share!

: Thanks in advance!!
Here is a collection of airshow freqs that I've copied off the r.r.s
net.
Enjoy!

Regards,
Minor

Insert Standard Disclaimer notice here:
Minor Cross KD7YJ
e-mail: mcross@cv.hp.com

--< cut here >---

From: aa813@cleveland.Freenet.Edu (Joseph B. Swartz)
Subject: Re: Cleveland Airshow Freqs

The following was posted on Cleveland HamNet:

MONITORING AIR SHOWS

If you have ever been to an air show then you know the thrill of excitement
as the pilots show off there skills, but you could be missing out on the
ultimate thrill, that is actually monitoring the pilots and all of the
communications that go with what goes on around an air show. The following
frequencies have been compiled from various sources including monitoring times
and popular communications, most all have been confirmed.

U.S.N. BLUE ANGELS: ground support 121.90
nbfm rpt. 142.025 in/out 142.625
common airshow 123.40
maintenance ch.10 143.60
air to air 241.40 250.80 251.60
275.35 360.40 384.40
395.90 391.90

From: horak@convex.com (David Horak) Newsgroups: rec.radio.scanner
Subject: Re: Friend wants to get Blue Angel's channel 18 freq.
Date: 3 May 94 19:51:59 GMT

According to the 8th edition "Registry of US Govt. Freqs" by Tom Kneitel,
The Blue Angels are.....

121.90, 123.4, 134.10, 141.56, 142, 142.025/142.625, 143, 143.60,
241.40, 250.80, 251.60, 275.35, 307.70, 360.40, 384.40, 391.90, 395.90.

U.S.A.F. THUNDERBIRDS operations 120.45
common airshow 123.40
air-air tactical 140.40 141.85
air to air 236.60
solo 5-6 236.55 241.40 273.50 283.50
team leader 250.85
air to air 294.70 322.30 322.60
air-air tactical 394.0 382.90
ground support nbfm 413.025

==========

From: horak@convex.com (David Horak) Newsgroups: rec.radio.scanner
Subject: Re: Friend wants to get Blue Angel's channel 18 freq.
Date: 3 May 94 19:51:59 GMT
According to the 8th edition "Registry of US Govt. Freqs" by Tom Kneitel,
The Thunderbirds are.....

66.9, 114.95, 120.45, 123.4, 124.935, 140, 140.40, 141.85, 235.25, 236.55,
236.60, 250.85, 273.50, 283.50, 295.70, 322, 322.60, 382.90, 394.

Thunderbird ground crew....

413.025, 413.075, 413.1, 413.15, 413.275, 413.35, 413.4.

U.S.A. GOLDEN KNIGHTS operations 32.30
air coordination 123.40
primary 42.35

NONMILITARY FLIGHT TEAMS common airshow 123.40 123.45
showtime control 126.40

Brazilian A.F. 130.55 130.655 132.25

CANADIAN SNOWBIRDS ch.1 275.80 ch.2 295.60 ch.3 310.8
ch.4 227.60 ch.5 243.40 ch.6 240.50
ch.7 378.50 ch.8 266.30 ch.9 294.50
ch.10 322.80 ch.11 245.70 ch.12 316.50
ch.13 344.50 ch.14 356.60 ch.15 236.60
ch.16 283.90 ch.17 363.80 ch.18 289.40
ch.19 245.0 ch.20 239.80

Sat, 06 Aug 1994 12:01:06 rec.radio.scanner Thread 155 of 237
Article 10811 New Snobird freq 2 Responses
msaran@olympus.net Mark Saran at Internet for the Olympic Peninsula

Used today in Seattle and last year at Abottsford B.C.

245.75 am

--
Mark Saran
msaran@olympus.net

---

ad607@FreeNet.Carleton.CA Darrell A. Larose at The National Capital FreeNet
For those of you who asked...

CAF 431 Demonstration Squadron (Snowbirds)

UHF AM mode

216.500
227.600
236.600
239.800
240.500
243.400
245.000
245.700
266.300
275.800
283.900
289.400
294.500
295.600
310.800
322.800
344.500
356.600
363.800

--
Darrell A. Larose.... ad607@freenet.carleton.ca
==========
From: strech1@aol.com (Strech1) Subject: Reno-Tahoe Freqs
Date: 23 Apr 1994

RENO/TAHOE AREA FREQUENCY GUIDE

FREQUENCY AGENCY
--------- ----------
118.1000 STEAD-RENO AIR RACES
118.5000 STEAD-RENO AIR RACES

151.6250 RENO AIR RACES
151.7500 RENO AIR RACES
151.9250 RENO AIR RACES
152.3600 RENO AIR RACES

453.4500 RENO FIRE, AIRPORT
453.5000 RENO AIRPORT POLICE
453.5500 RENO POLICE
453.5750 RENO POLICE-CAR TO CAR
453.6000 RENO POLICE, RECORDS-INVESTIGATION
453.6500 RENO POLICE DISPATCH, NORTH-DOWNTOWN
453.7000 RENO POLICE, DISPATCH-SOUTH
453.7500 RENO FIRE, PRIMARY
453.8125 RENO AIRPORT OPERATIONS

460.0750 RENO POLICE, TACTICAL

From: kjn@netcom.com (Ken Navarre) Newsgroups: rec.radio.scanner
Subject: Re: Blue Angels are coming to town Date: Sat, 29 Apr 1995
==========
Blue Angels Frequencies
USE Freq Mode Ident Area Agcy
--- --- --- --- --- ---
Acrft 1-4 Formation Talkback 275.350 AM Ch. 9 Nationwide USN
Acrft 5 & 6 Comm 302.100 AM Ch. 16 Nationwide USN
Air - Air 241.400 AM Nationwide USN
250.800 AM Nationwide USN
263.500 AM Nationwide USN
302.150 AM Nationwide USN
360.400 AM Nationwide USN
384.400 AM Nationwide USN
391.900 AM Nationwide USN
395.900 AM Nationwide USN
Comm 1 Lead & Formation 263.350 AM 10 Nationwide US
Comm 3 Solos 307.700 AM Ch. 16 Nationwide USN
Comm Solos 345.900 AM Ch. 10 Nationwide USN
Flight line Common 251.600 AM Ch. 8 Nationwide USN

Ground Support 121.900 AM Nationwide USN
Maintenance 141.560 NFM Charlie Nationwide USN
142.000 NFM Alpha Nationwide USN
142.025 NFM Delta Nationwide USN
142.625 NFM Nationwide USN
143.000 NFM Bravo Nationwide USN
143.600 NFM Maint. 10 Nationwide USN
=== === === === === ===

They will usually use two frequencies during the performance and practices.
Freq "A" will be used when the aircraft are coming stage front and during
the maneuvers. Freq "B" is used by the aircraft not involved in the
demonstration in front of the crowd but setting up for the next maneuver.

If aircraft 1,2,3 & 4 are perfoming in front of the crowd they will be on freq "A". Aircraft 5 & 6 will be on the other channel. Once the maneuver is completed aircraft 1,2,3 &4 will switch freqs. When 5 & 6 start to head for the demo area they will switch to the "stage front" freq.

If all 6 aircraft are involved in the demo then all 6 will be on the "A" or "stage front" channel.

438. Nashville area freqs here

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: DYBKAJ@HARPO.TNSTATE.EDU
Message-ID: <01HW8NXKS5888WX07T@HARPO.TNSTATE.EDU>
Source record: 247894

I have about 200k of Davidson, Cheatham and Dickson TN freqs I
can e-mail if you're interested.
Jill
dybkaj@harpo.tnstate.edu

439. Re: RE: MYSTERY CORDLESS PHON

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <45buop$h7i@sun001.spd.dsccc.com>
Source record: 247895

In article <44uecf$rqs@gaudi.lahabra.chevron.com>,
Curtis Wheeler <cwheeler@ccnet.com> wrote:
)bill.funk@iotp.com (BILL FUNK) wrote:
)>
)>
)> On 29 Sep 95 05:39pm, CURTIS WHEELER wrote to ALL:
)>
)> CW> After you call me a "holier than thou" (you obviously don't know me)
)> CW> you use words like "ethically" and "morally"? Ethics and morals
)> CW> aside - cordless phone users have a _reasonable_ expectation of
)> CW> privacy, BY LAW. This is a fact you can't deny - you might not like
)> CW> it, but it is a fact.
)>
)> Yeah, right. And if congresscritters pass a law saying by truck is white,
)> when it *looks* blue, what color is it, *really*? It's blue.
)> If those same congresscritters say a radiophone user has a reasonably
)> expectation of privacy, do they *really*? No. Just in law.
)> Just as my truck would still be blue, those radiophone users have no real
)> expectations of privacy.
)> Law, yes. Bad law. Any law which attempts to change physics is a bad law.
)
)I haven't seen anything in the ECPA that changes any physics. It
)regulates the actions of people. Just like laws that say you can't
)run red lights - physically you can - but the law says you can't. The
)law requires you to take a different course of action... stop and wait
)for the light to turn green.
)
)Bad law? Could be. But not all of it.
)
)Can I monitor the phones calls on the cable in my back yard?

Curtis, I think you are failing to make a critical distinction between
the three kinds of radiators defined by the FCC:

unintentional
incidental
intentional

Unintentional radiators are things like power switches, motors, etc.
They do -not- intentionally create EM radiation.

Incidental radiators are things like superheterodyne receivers and
computers which intentionally generate and use RF, but do not
intentionally radiate.

Intentional radiators generate RF for the express purpose of radiating it.

I think that anyone who uses equipment which intentionally radiates RF, and does so in such a manner as to extend its operating range onto my property, has donated the ownership of the energy contained in that radiation to me for my own possession, and use. In fact, I have seen receiver circuits published from time to time which have two tuned circuits. One is tuned to the strongest station around, and rectified to provide the power for a TRF receiver tuned to another frequency.

Law all around the land is built on this principle. If "your" fruit tree is allowed to grow over my property, any part of it over my property is mine legally and morally. I can cut it off, if I desire. Or just enjoy my fruit.

RF contained in a cable is not intentionally radiated, only incidentally if at all. There is therefore a distinction made between the examples you give.

BTW, I believe the ECPA is not trying to -change- physics so much as it attempts to -ignore- physics. Look up the law which was nearly passed up in Ohio setting the value of PI to exactly 3. They wanted to force people to perform all computations using a legal value of 3. Naturally, such a law is not an attempt to change physics, only the bahavior of people. Problem is, had they passed the law and forced people to comply, the bridges built using this "new improved" value of PI would fall down.

It would be much better for people to recognize that they have no reasonable expectation of privacy when using radio transmitters. Not even when the signal is encrypted. To do otherwise is turn our backs on centuries of legal principle and philosophy, ie if you put it on my property, it belongs to me.

This principle has been applied to such diverse kinds of cases as even divorce cases, wherein if a man and woman living in a community property state have separate property, say money inherited from the death of a relative, and the money is put in a joint account, it is no longer separate, but community property.

Mike

```
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}
```

I don't speak for DSC.

440. Re: 800 cell IMAGES

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <45bvbj$hdl@sun001.spd.dsccc.com>
Source record: 247896

In article <Pine.A32.3.91j.951005181400.108861B-100000@homer12.u.washington.edu>,
K. Nelson <analog@u.washington.edu> wrote:
)I was told by someone that the 800 Mhz Cellular freqs that I can't hear
)are "imaged" into the 894-915 range... I DO hear cellular calls in that
)range, but are they REALLY being imaged from the lower frequencies?
)
)
)analog
)
)Visit the Bob Larson Fan Club Web Page and FTP site:
)- http://weber.u.washington.edu/~analog/larson/blm.html
)- ftp://fianna.cris.com/pub/larson

First, there is no way for us to know whether you are actually receiving
images of cellular telephone transmissions. You could verify it by
getting a cellular telephone, making a call, and attempting to receive
it on an image.

You could be reasonably sure that you are receiving images if the
frequency you get the signal on is exactly 21.4 MHz higher than an exact
cellular frequency.

Mike

```
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}
```

I don't speak for DSC. <- They make me say that.

441. Washington, DC Utility Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: gschmitt@aol.com
Message-ID: <45c13p$jmt@newsbf02.news.aol.com>
Source record: 247897

Hello. I'm interested in getting DC area HR UTE freqs or
National Airport 118-136 MHz airband freqs. Can anyone
help me out? Thank you. George

442. Need Bearcat 210XL Schematic

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: ct@onr.com
Message-ID: <45c1pf$7oo@mari.onr.com>
Source record: 247898

I need a schematic and/or repair manual for a
Bearcat 210XL scanner. If anyone has one I'd
appreciate it!

thanks in advance,

Charlie T.

ct@onr.com

443. Re: cell phones...

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <45afdl$ms2@odo.PEAK.ORG>
Source record: 247899

Blake Bowers (Blake.Bowers@f7.n3821.z1.fidonet.org) wrote:
: From: billn@PEAK.ORG (Bill Nelson)
: BN> Subject: Re: Cell phones...
: BN> Organization: CS Outreach Services, Oregon State University,
: BN> Corvallis, OR, USA
: BN> Dan A. Balogh (danb2@ix.netcom.com) wrote:

: BN> This is wrong. The frequency assignments are made on a specific plan,
: BN> and are permanent. Nor are the plans propriatory - but are the same for
: BN> every vendor.
: Absolutely not. The frequency assignments are not permanent. They can be
: changed at any time.

We have gone over this last week. There are two frequency allocation sets,
and these are permanent.

In a densely populated area, with many cells - I have never heard of any of
the assignments changing. They are set out in groups to minimize problems
with surrounding cells.

Bill

444. Re: Charging batteries

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <45agdo$ms2@odo.PEAK.ORG>
Source record: 247900

JimA119256 (jima119256@aol.com) wrote:
: Just purchased some 900 ma rechargeable batteries at a Ham show. The
: person selling the batteries also sold me a 100ma charge said that was the
: one to charge these batteries. He said it should take about 10 hours. My
: question is did I get taken on the charger? I am not out much $4.00 but
: wonder if I should be looking for another charger.

100 ma would be about the highest current rate you should use for one
battery. Any higher, and the batteries tend to get hot - which shortens
their useful life.

Bill

445. Montreal anyone?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: guri@cam.org
Message-ID: <guri.247.0017795A@cam.org>
Source record: 247901

I know the guys from 146.910 have a Internet gateway. Anyone here who could help me with some frequencies?

Thanks,
Mario Westphal

446. REQ:Vancouver, Washington P.D. Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: relanejr@teleport.com
Message-ID: <45c42i$sla@maureen.teleport.com>
Source record: 247902

Can anyone tell me the freq's for the Vancouver, Washington police department?
Thanks....

447. AR 8000

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: Fernando Robalo <frobalo@telepac.pt>
Message-ID: <3079F1C7.11EE@telepac.pt>
Source record: 247903

Hi

Iï¿½m looking for an schema of the interface to the AOR 8000 and the software for control it, If someone have it, could please email me.

Fernando Robalo
CT1FNO

448. SC 150 MODs

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: navigat0r4@aol.com
Message-ID: <45bkfv$d3o@newsbf02.news.aol.com>
Source record: 247904

I was wondering what kinds of mods could be put on a SportsCat 150 and how they were accomplished. If someone could point me in the right direction it would be greatly appreciated.

TIA!

Mike L.

Navigat0r4@AOL.com

the 0 ^ is a zero

449. Re: New Web Page

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951009120519.17278B-100000@holmes.ece.orst.edu>
Source record: 247905

On 9 Oct 1995, Lou Milrad wrote:

> You wil want to note the new URL location which is now:
>
> http://www.uq.edu.au:80/~bgmborth/
>

What the hell is it?

450. Re: Question-Bearcat BC200XLT-Search Mode

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951009120602.17278C-100000@holmes.ece.orst.edu>
Source record: 247906

On 9 Oct 1995, Lou Milrad wrote:

> I recently acquired a used BC 200XLT without manual. Although I have no
> problem programming the frequencies and getting it to scan, I am absolutely
> "befuddled" (a Canadian word, eh) on getting the unit to search. Every
> effort has resulted in an Error message!
>
> Any and all help would be appreciated.
>

While your scanning, type in your lower freq limit then press the down
arrow, then enter the upper freq limit and then press the down arrow
again, now hit the search key (the one between the arrows)

451. Re: Want PRO-2006 S-Meter Mod

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct9.180119.22858@news2.compulink.com>
Source record: 247907

Rodney Skeeter (UGVG40A@prodigy.com) wrote:
: THE MOD CAN BE FOUND IN THE SCANNER MODIFICATION HANDBOOK VOLUME 2 BY
: BILL CHEEK.

: TRY CRB RESEARCH BOOKS, INC.
: P.O. BOX 56
: COMMACK, NY 11725

: GOOD LUCK MR. SKEETER

The modification can also be found, for free, on "ftp.oak.oakland.edu".

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :
---

452. Regency MX7000 mods

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: hw@oscar.bellcore.com
Message-ID: <45bf7b$sjs@athos.cc.bellcore.com>
Source record: 247908

I searched around some web sites but have not
been able to find any information about
modifications for the Regency MX7000 radio.
Can anyone help with either information
or a site?

The radio is somewhat limited in capability
(it has must 20 channels) but it does cover
a wide frequency range (including cellular).
It would be nice if there was a way to add
more channel capacity and increase the scanning
speed.

Thanks,

Harold
KB2M
hw@oscar.bellcore.com

453. <<<<<< Mint PRO2006 Scanner SOLD!! >>>>>

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: jberenyi@cc.weber.edu
Message-ID: <9OCT199511412559@cc.weber.edu>
Source record: 247909

John Berenyi (jberenyi@cc.weber.edu)

2648 Deer Run Dr.
Ogden, Utah 84405

454. Re: Wide band RX amplifier recommendations

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: rats@ih4mp736.ih.att.com
Message-ID: <DG6y7v.H4@ssbunews.ih.att.com>
Source record: 247910

|I am looking for a widebanded RX amplifier and would like some
|reccomendations. It will be used in a rural environment so overload is not
|a problem.

|I would like the following specs...
|Actual RF amplification performed at antenna
|Adjustable gain
|30Mhz - 470 Mhz (or higher) coverage
|Integrated selectable FM BCB trap
|Relatively low noise gain

|I've seen the RS amps, but was hoping that there was better amplifiers for
|the dollar. As these were built for US/Can TV reception, I think these will
|only amplify freqs >54Mhz; and I would like the 45Mhz PS band to also be
|amplified.

Check the amateur radio rags for the _HAMTRONICS_ advertisements, as they have some very good low-noise amplifiers that should fit most of your requirements; they won't have a selectible FM BCB trap, but, nevertheless, I'm sure that their performance won't disappoint you... price range will probably be in the $60-$80 price range... as the selectivity of the tuned circuits won't be very hot, they should have useful gain even into the 30-50 Mhz range...

|Brad Steinman, N8ZRP
|Internet: n8zrp@bright.net
|AMPRNet : n8zrp@n8ptt-4.ampr.org

455. San Francisco Ham

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <b1ac2247c1ac2247@lacosa.com>
Source record: 247911

```
* In a message originally to UUCP@1:2002/150

To: uucp@1:2002/150
Subject: San Francisco Ham

Can someone please refer me to a Ham Radio related BBS in the 415 or 408
area codes?

thanks

jim

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA
```

456. Re: Question-Bearcat BC200XLT-Search Mode

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: dgabelma@ic1d.harris.com
Message-ID: <45bu5g$5jl@su102w.ess.harris.com>
Source record: 247912

In article <45b6ep$1tg@diplomatic.passport.ca>, lmilrad@passport.ca (Lou Milrad) says:
>
>I recently acquired a used BC 200XLT without manual. Although I have no
>problem programming the frequencies and getting it to scan, I am absolutely
>"befuddled" (a Canadian word, eh) on getting the unit to search. Every
>effort has resulted in an Error message!
>
>Any and all help would be appreciated.
>
>--
>Lou Milrad
>lmilrad@passport.ca

Hope this info helps, and you can get your scanner to search.

BC200XLT Band Search Programming Instructions
(Also works with BC760XLT)

1. Stop the scanner from scanning by pressing the "MANUAL"
key. This is very important. No search information can
be entered while the scanner is in the scan mode.

2. If you wish, enter a channel with no frequency entered,
and press the "MANUAL" key again to place the scanner on
the empty channel. This is a useful step, which is
explained later.

3. Enter the lower frequency limit of the search band of
interest, then press the "LIMIT" key. The frequency
entries for both the lower and upper limits must be
a valid frequency within the frequency ranges the scanner
is capable of receiving. Otherwise, the result is an
"ERROR" message.

4. Enter the upper frequency limit of the search band of
interest, then press the "LIMIT" key.

5. To start the search, press the "SEARCH" key.

6. The search can be stopped by pressing either the "LIMIT"
key or the "HOLD" key once. Each additional press of the
"LIMIT" key decrements the frequency by the internally
preprogrammed step size for the band being searched.
Similarly, each additional press of the "HOLD" key
increments the frequency by the preprogrammed step size.
To continue searching, press the "SEARCH" key.

7. If during the search, the scanner stops on a frequency of interest, stop the search mode as explained in Step 6. The frequency can be entered into the current scanner channel by pressing the "ENTER" key. This is why it may be useful to perform the search mode with the scanner on an empty channel. To continue searching, press the "SEARCH" key.

8. The search limits are retained in memory until over-written by new search limits.

9. The delay feature can be enabled for all frequencies within the search limits by pressing the "DELAY" key. This allows a delay between the time the received signal drops out and the scanner begins searching again, the same as in the normal scan mode. This can be useful to allow the user time to stop the search if he wants to record the frequency, monitor further, etc.

Other Useful Information:
(Applicable to both the BC200XLT and BC760XLT)

Note:

Doing either one of the following erases the frequencies currently stored in the scanner. Don't do either of these unless you have copies of the frequencies stored in each channel, and you are willing to re-enter all of them.

With the scanner "off," hold down the "SCAN," "2," and "9" keys while turning the scanner "on." This enters frequencies into some channels used during receiver testing and alignment, and enters 000.000 into all other channels.

With the scanner "off," hold down the "MANUAL," "2," and "9" keys while turning the scanner "on." This enters 000.000 into all of the scanner channels.

457. Re: New AOR8000; some questions.

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: rats@ih4mp736.ih.att.com
Message-ID: <DG6tE8.50G@ssbunews.ih.att.com>
Source record: 247913

|In the manual it says "Always use the mains charger provided or a
|regulated DC power supply of 13.8V @ 300mA or more using the provided
|DC connectin lead. NEVER CONNECT THE AR8000 DIRECTLY TO THE MAINS
|SUPPLY. " What does this mean?

It sounds like the American equivalent of "Hey, Bud, DON'T YOU DARE
PLUG THIS SCANNER DIRECTLY INTO the 110V AC LINE!" "MAINS" is the
term used by the British-oriented to describe house current.

|"That I can't use the power supply provided and it's sole purpose is for
|charging the batteries? I thought I could just run it off this with no
|batteries.

It depends; sometimes the designers let the batteries function as a kind
of capacitor to reduce the AC ripple of the external DC PS, so as to
reduce the 60Hz hum. In that case, it would be advisable to install the
NiCad batteries...

|It is rated at 12vdc @ 300mA and in the manual the power requirements are
|11-16vdc @ 300mA. Why won't it work.

It should work; as long as the internal voltage regulators within the AR8000
can dissipate the power within their design paramters, your AR8000 should
function. However, the NiCad Batteries may be required to reduce the ripple
of the AC power supply...

458. San Francisco Ham

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <92a4377212a43772@lacosa.com>
Source record: 247914

```
* In a message originally to UUCP@1:2002/150

To: uucp@1:2002/150
Subject: San Francisco Ham

Can someone please refer me to a Ham Radio related BBS in the 415 or 408
area codes?

thanks

jim

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA
```

459. Does Grove HAVE a catalog?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: rhoff@blue.weeg.uiowa.edu
Message-ID: <45a0gm$rn0@flood.weeg.uiowa.edu>
Source record: 247915

Has anyone else had problems getting Grove to send them a catalog?
I've called their 1-800 number twice in the past 3 months, and emailed
them once. No catalog. Their web site says it's free, and I'd really
like to order a scantenna. I've got the money, I've got the mount,
but I can't get seem to persuade their customer "service" drones to
slip me a catalog. You'd think they want to take my money. Is there
another mail-order house out there that is a little more responsive?

Robert Hoff

460. PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: White Heat <74367.2423@CompuServe.COM>
Message-ID: <45c732fkf1@mhafc.production.compuserve.com>
Source record: 247916
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ok by now i know you are thinking what the hell is he talking about??? Well awhile ago i started recieving cell calls on 1110Mhz and wondering why! Because i could never get even cell images because of the triple conversion which eliminates images from even being picked up... so i started thinking.. The cell block only applies to the 832 channel phones i was screwing around with my brand new Micro-Tac Lite and noticed this little sticker that said "832/2412 Channel Operation" so i made a couple of calls each time turing the phone off so it would select a new channel each time it was logged onto the system and i had my Scout with me and sure enough "1109 MHz"!!! Have fun with this new info god this makes ya wonder what there gonna block out next!! Happy Hacking!

-=White Heat=-

461. Re: PAGE GROUPS

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: john <89421@udel.edu>
Message-ID: <45bj0i$e4h@news.udel.edu>
Source record: 247917

I would like to know what you are talking about! I belive BNN's pages are very worthwhile and keep the subscriber/member highly informed on active-breaking incidents. It is true that I also receive pages from Phoenix AZ, and I also like to hear what other incidents are happening out on the West Coast--the Amtrak derailment in AZ earlier this morning for instance. W/o ICP, no one on the East Coast would not have heard about it until later today, but on BNN, it was paged out at 5:00am.

Please elaborate on your point.

john

bill.funk@iotp.com (BILL FUNK) wrote:
>
> I have very good evidence that ICP (Incident Command Paging) of Phoenix has
> put out hoax pages over BNN's signature.
> Any pager groups that use BNN info may, for their own protection, want to
> verify any BNN news pages with BNN directly.
>

462. pro-2029

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: buivenga@noord.bart.nl
Message-ID: <45c07h$jtj@lava.ivg.com>
Source record: 247918

Hello,

I have bought a Netset PRO-2029 scanner. This programmable scanner has
60 channels. Does anyone know this scanner? I want to know if it's
possible to apply some mods on this scanner.

Erwin Buivenga
The Netherlands

463. Uniden BearCat 890XLTres?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8009210195001@humnet.humberc.on.ca>
Source record: 247919

Re: BC890XLT...

Have any of you folks tried scanning the 220 MHz Ham band ?
I bought one when they just came out...it didn't scan this band
in the proper step size. (Perhaps they've updated the firmware
since..)

I was also disappointed with the poor sensitivity and selectivity
of the unit. It does not compare to my PRO-2004 and 2006.

There's something about the volume to wieght ratio that didn't appeal
to me too...My PRO-2004 and 2006 have some substance to their size...
the weight feels appropriate for their size...the 890 feels like there
is nothing inside. A look inside revealed that there really isn't much
there compared to its somewhat bulky volume. Keep in mind that this is a
personal 'thing'...not to say that the larger something is, the heavier
it should be as result of the contents...Electronic items just have that
appeal to me.

I like the looks and the VFO control but functionally the BC-890XLT
wasn't a hit in my books.

Hugh Duff VA3TO Toronto

 NFX v1.3 [000]

--

HumberNet LSS (Learning Support System) - Humber College, Toronto
"Tomorrow's communication and learning environment, today"
Visit our Website at http://humnet.humberc.on.ca/

464. Wide band RX amplifier recommendations

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8009-204352102@humnet.humberc.on.ca>
Source record: 247920

>
> I am looking for a widebanded RX amplifier and would like some
> reccomendations. It will be used in a rural environment so overload is not
> a problem.
>
> I would like the following specs...
>
>
> Actual RF amplification performed at antenna
> Adjustable gain
> 30Mhz - 470 Mhz (or higher) coverage
> Integrated selectable FM BCB trap
> Relatively low noise gain
>
>
> I've seen the RS amps, but was hoping that there was better amplifiers for
> the dollar. As these were built for US/Can TV reception, I think these will
> only amplify freqs >54Mhz; and I would like the 45Mhz PS band to also be
> amplified.
>
> Any further info on the RS amps and/or other brands would be greatly
> appreciated!
>
> Thanks!
>
> Brad Steinman, N8ZRP
> Internet: n8zrp@bright.net
> AMPRNet : n8zrp@n8ptt-4.ampr.org

I see you're a Ham...
Why don't you homebrew an amp ?
Have you looked into the MMIC's ? They are 50 ohm in/ 50 ohm out gain
blocks...no need for input or output impedance matching.
They're very stable and require nothing other than a resistor and
perhaps an RF choke for external components (to bias and decouple the DC
supply). 4 leads...IN/OUT and 2 grounds. DC Power is supplied via the
OUT lead. They are very wideband...something like DC to 1 or 2 GHz.

Avantek (HP) and Minicircuits make these little gems. I used to see
Minicircuits advertise them on the back cover of some of the electronic
magazines.
Look into it. They might be just what you're looking for.
You could incorporate your own BCB traps and step type attenuators
to accomodate your needs too !

Hugh Duff VA3TO Toronto

• NFX v1.3 [000]

--

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465. Mod for Pro-49?

Newsgroup: rec.radio.scanner
Date: 1995-10-09 00:00:00 UTC
From: (unknown)
Message-ID: <459h0d$h3o@firehose.mindspring.com>
Source record: 247980

Anyone have the mod for the Pro-49?

TIA,

Mega

466. Want ScanStar Pro Version Software !

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <45e73g$kl7@hamlet.umd.edu>
Source record: 247831
Cross-posted to: ,rec.radio.scanner

I want to buy ScanStar Pro Version Software

Anyone willing to sell theirs

or

Anyone know a good place to buy this software ?

467. Disneyland Freq's?

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: kcampton@cats.ucsc.edu
Message-ID: <45e6qn$5os@darkstar.UCSC.EDU>
Source record: 247832

O.K. I'm sorry to ask this question. I know it's been addressed in the past. My problem is that I've seen interesting freq's posted here and there but I haven't written them down because they're not in my area. Now if I'd thought ahead, I'd have written them down so that I'd have them when I took a trip and I wouldn't be having to ask now.

Anyway, I'm going to Disneyland. Does anyone have frequencies for me to check out?

K.C.

468. descrambler

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: podsi@force5.rtp.dg.com
Message-ID: <1995Oct10.170545.3207@us.dg.com>
Source record: 247833

Can someone please let me know of a source for a voice inversion descrambler, and include the telephone number etc. tnx

469. Background noise on BC9000,3000

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <45e345$255q@usenetw1.news.prodigy.com>
Source record: 247834

mkilar@newshost.li.net (Mark Kilarjian) wrote:
>
>Just got my new BC9000 and 3000 units from Grove. Their performance is
better
>than I expected in every respect. However, I have noticed a minor
audible
>background sound when scanning, especially in the 400mhz police bands,
and to
>a lesser extent, in the other FM bands.
>
>There is a definite background "tone" of between 200 and 300hz which can
be
>heard clearly when the listening to regular transmissions. It is more

>noticeable using an external speaker or good headphones. I vaguely
remember
>a similar sound when operating ship-to-shore VHF radios. The tone is
>continuous, and seems particularly pronounced on the police radio
signals.
>It in no way obscures the conversation, but it is slightly annoying. A
>RS PRO 2006 and older BC200xlt scanning the same frequencies do not have
this
>background sound, and placement of either the BC9000 or BC3000 handheld
seems
>not to make a difference.
>
>This is clearly an audio frequency (as opposed to a digital sound or
>artifact),
>and is somewhat reminiscient of SSB audio, although far less pronounced.
It
>is not 60hz hum (I know that sound), plus I was able to pick up the tone
on
>pauses in conversation with an audio frequency counter. Is is also sine
wave
>in character, not the buzz of square, sawtooth or digital interference.
>
>Since it is happening on both radios, I assume it is not a defect.
Perhaps
>it is a result of the more sensitive circuits on these new radios, or a
>phenomenon common to better equipment.
>
>Does anyone have any ideas? The folks at Bearcat didn't have a clue.

I have a similar problem with both my BC200XLT and BC3000XLT scanners.
When I am in either my Dodge Dynasty or Chrysler New Yorker, either

scanner will pick out a freq in the 154.xxx range and a light solid noise will start. This causes the scanner to stop on that freq. Sometimes, it will cause a real transmission to not come through. On the BC3000XLT, I can use ATT (attenuate) to block it out.

What's weird is that it picks a different freq in that range each time I get into the car. It only happens to one freq at a time. The car can be moving, stopped, or parked and shut off. It happens the same way on either scanner and either car. If I put my hand or arm near the antenna, the sound stops. The sound only occurs inside the car to about 2 feet away. It happens on all sides of town. Sometimes, I get lucky and it doesn't happen at all.

Anyone know what this is? I have all power equipment (windows, doors, etc) in both cars, but like I said, the problem continues after I shut off the car. This has not happened yet in my wife's Dodge Intrepid.

Gary - Milwaukee WI.

470. Re: New AOR8000; some questions.

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: Steve Hennigh <edco@access.digex.net>
Message-ID: <45ebtl$f0e@news3.digex.net>
Source record: 247835

Michelle.Foien@internetMCI.COM (Michelle Foien) wrote:
>
> Just got an AR8000 and have two questions regarding the unit.
>
> In the manual it says "Always use the mains charger provided or a
> regulated DC power supply of 13.8V @ 300mA or more using the provided
> DC connectin lead. NEVER CONNECT THE AR8000 DIRECTLY TO THE MAINS
> SUPPLY. " What does this mean? That I can't use the power supply
> provided and it's sole purpose is for charging the batteries? I
> thought I could just run it off this with no batteries. It is rated
> at 12vdc @ 300mA and in the manual the power requirements are 11-16vdc
> @ 300mA. Why won't it work.
>

You can use the AC adaptor by itself to power the radio. I think
that what is meant by MAINS SUPPLY here is a reference to the wall
outlet voltage, and you obviously wouldn't want to run 120v AC into
your receiver. (I think, but am not positive, that the term MAINS
SUPPLY is used in the UK to refer to common household voltages)

-Steve

471. Uniden BC-170 question

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: wb9omc@constellation.ecn.purdue.edu
Message-ID: <45etpf$9lq@mozo.cc.purdue.edu>
Source record: 247836

Yeah, I realize that this is a pretty Jurassic unit, but it does still have its uses (right alongside my PRO-2006).

I have the service manual for it, which is perhaps notable more for missing information than for what is there. :-)

To be more specific, the microprocessor is an 80 pin unit - but a rather substantial number of pins have no function listed either on the schematic or on the diagram that purports to show the "description" of each pin.

While I know from quite a long time doing electronics that it is by no means unusual for a few pins on a big chip to be non-connected, the number on THIS chip would seem to be QUITE large, 27 out of 80. Seems a bit much, to me.

The manual describes this as a "UC1115" (MICOM). Anybody out there have a FULL pin description?

(just a guess - one big patch of unlisted pins is 15 pins in a row, which suggests that those 15 and the next one are part of either a 16-bit wide I/O port, or as is not uncommon for certain kinds of microprocessors/controllers, 2 8-bit I/O ports side by side. And, 73 through 80 inclusive are not described, although 78, 79 and 80 show on the schematic as ENABLE, DATA, CK (clock, no doubt) respectively.....suggesting perhaps interrupt inputs, in this case, all from the PLL.)

Carrying on from there, some of what the pins are described as doing is interesting in and of itself, because it does suggest some possibilities. For example, pin 69 is listed as a High/Low pin that selects 16 or 20 channel memories. This radio was sold as a 16 channel scanner - but since I don't see an external memory IC anywhere, I wonder if it really *could* work with 20. The assumption is that this (presumably custom) micro IC has the capability to go to 20 and is simply held back from doing so. Possibly the same chip used in more than one radio with different features might be a good guess.....

And there is at least one pin that doesn't list anything in the description, pin 17. But the schematic clearly shows it tied to ground and labelled "KP" with a bar over it, suggesting that this is a true-low logic input. To do WHAT is a good question.

Has anyone out there ever played around with this unit to find out if there is a bit more to it than what was advertised/what meets the eye?

email preferred

Duane

472. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <45f0bo$5il@sun001.spd.dsccc.com>
Source record: 247837

In article <44u6fk$k4m@jupiter.planet.net>,
Bill Sohl Budd Lake <billsohl@earth.planet.net> wrote:
)Bbbv94a@prodigy.com (bill Rogers) (bbbv94a@shiptoshore.com) wrote:
)
): I live in Maryland and occasionally drive into DC. My mobile ham rig can
): scan through some 40 channels, some of which are programmed with police
): and other frequencies.
)
): Is that a violation? Is my ham ticket any protection?
)
)If your reig is an actual amateur transceiver, then the FCC has
)preempted any local laws which might impact you. The FCC
)premption makes no statements as to any programed frequencies
)etc. The premption is strictly based on your being a ham
)and that you are using a ham transceiver which happens to
)have an extended receive capability.

It might still be against local or state laws to intercept
transmissions on these frequencies, although possession of
a receiver capable of doing so might not be illegal.

Mike

---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

473. Re: Does Grove HAVE a catalog?

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: rhoff@blue.weeg.uiowa.edu
Message-ID: <45eonf$vig@flood.weeg.uiowa.edu>
Source record: 247838

In article <45a8ld$pg6@newsbf02.news.aol.com>,
RAllen8184 <rallen8184@aol.com> wrote:
>Geez, I called Grove about a month ago, and didn't have any problem,
>getting their catalog. Anyway, if I were you, I'd buy the Monitenna from
>Channelmaster. The Scantenna resembles the Monitenna, but the Monitenna
>stands up to the elements, better. The problem of the Grove Scantenna, not
>being hardy enough, has been discussed in length, in the Ham Radio forum,
>on AOL. The Monitenna is available from Amatuer Electronic Supply for
>39.95, and includes 50 feet of rg-6 coax. Their number is 1-800-558-0411.
>

I got an email from Grove today, and they were quite helpful on the
phone. They said their computer burped and mine must have been one
of the files lost. From the responses I've been getting, mine sounds like
an extremely rare case. When I get lit from both places, I'll let ya
know.

Rob

474. RE: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2C355.0792003BDD.uuout@iotp.com>
Source record: 247839

On 9 Oct 95 11:03am, - wrote to ALL:

-> This past weekend I went to a hamfest, there I saw some guy selling
-> used MPH doppler radar units (model K55) - out of police cars.
-> I couldn't help but wonder if it was legal to own and/or operate one
-> of these things.

It's legal to own one. Operating it, however, requires a license, just as a
license was required by the police to operate it.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... (A)bort (R)etry (C)all Yoda
* Silver Xpress V4.00 SW12853

475. RE: MYSTERY CORDLESS

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2C355.0792003BDE.uuout@iotp.com>
Source record: 247840

)>> Yeah, right. And if congresscritters pass a law saying my truck is white,
)>> when it *looks* blue, what color is it, *really*? It's blue.
)>> If those same congresscritters say a radiophone user has a reasonably
)>> expectation of privacy, do they *really*? No. Just in law.
)>> Just as my truck would still be blue, those radiophone users have no real
)>> expectations of privacy.
)>> Law, yes. Bad law. Any law which attempts to change physics is a bad law.
MM>)
MM>)I haven't seen anything in the ECPA that changes any physics. It
MM>)regulates the actions of people. Just like laws that say you can't
MM>)run red lights - physically you can - but the law says you can't. The
MM>)law requires you to take a different course of action... stop and wait
MM>)for the light to turn green.

This is a wrong reading of the laws. The laws concerning red light so
not say you can't run them. They say you are not *allowed* to run them. A
big difference. The reason behind these laws is a good one: we need to
control traffic, or serious physical and financial damage will result. This
is a valid reason.
The laws concerning cell & cordless phones also say we
aren't allowed to monitor them, but for a specific reason: that they are
private. In fact, they are *not* private. This is *not* a valid reason for
making a law.

MM>)Can I monitor the phones calls on the cable in my back yard?

Yes, as a matter of fact, you can. There is no law saying you *can't*.
There *are*, however, laws saying you are not allowed to.

If you are going to do this, you have to ask the right questions.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Why does the Vatican have lightning rods?
* Silver Xpress V4.00 SW12853

476. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: ebrady@freenet.columbus.oh.us
Message-ID: <45f5sv$2vj@acme.freenet.columbus.oh.us>
Source record: 247841

Brian varine (varine@ece.orst.edu) wrote:

: The State Police have NO VG-2 Radar Detector Detectors. The are 3 in the
: whole state of VA, and they are in Alexandria. I used one for the 3 years
: in Va and was never bothered. Just make sure you have a decent hiding
: place, because, if you get pulled for speeding or other stuff, the first
: thing they wll look for is a detector. If you are on a freeway, there is
: almost no way to figure out which car has the detector even if they do
: have a VG-2. If you're all alone, well....

Sorry for my late post, it has been a few days since I have gotten to
read this newsgroup :)

A radar detector detector???? I thought that radar detectors where
passive devices..... How can someone detect if you are using one????

ebrady@freenet.columbus.oh.us

--
****
* Ed Brady * A bird in the the hand is worth two *
* ebrady@freenet.columbus.oh.us * in the bush,(or crap on your fingers!)*
****

477. Re: It's NOT illegal to listen.....

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.275.0011ED46@teleport.com>
Source record: 247842

In article <45h3g9$cfo@news-e1a.megaweb.com> DWalker@gnn.com (Daniel Walker) writes:
>From: DWalker@gnn.com (Daniel Walker)
>Subject: Re: It's NOT illegal to listen......
>Date: Wed, 11 Oct 1995 13:55:33

>Someone please post those cellular frequencies I'm not supposed to listen to
>so I can avoid them. I'd hate to receive them accidentally and get into
>trouble.

Sure thing, they are between 8**.** Mhz and 8**.** Mhz.

<This message has been pre-santized for your protection>

Steve

478. Re: 1000's of mods

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: Paul Richards <Paul@hitech.demon.co.uk>
Message-ID: <813356979snz@hitech.demon.co.uk>
Source record: 247843

In article <45d6b6$115k@usenetw1.news.prodigy.com>
BBBV94A@prodigy.com "Bill Rogers" writes:

> Ham radio archives at Buffalo?? Please elaborate!
>
>
> Bill

Can't find the address of the original... but there is
a mirror at

scitsc.wlv.ac.uk /pub/hamradio/buffalo.mirror/mods

Paul

--
Paul Richards

479. Re: Where are radar det/scanners allowed?

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: billsohl@earth.planet.net
Message-ID: <45d0aa$jgu@jupiter.planet.net>
Source record: 247844

Tom Bodoh (bodoh@dakota.net) wrote:
: In article <44hgir$o0j@tadpole.fc.hp.com>, ron@fc.hp.com says...
: >: license. Then you're protected by federal statute and the "lokel
: yokels"
: >: can't touch you.
: >
: >This is bad advice.
: >Some states had blanket anti-scanner laws. It took a lot of work to
: >get them to amend their laws to allow exceptions in the case of hams.
: >Some cities and counties could have anti-scanner laws and a ham license
: >might not be any protection until you fight the ticket to the Supreme
: >Court (if then).

The FCC premption covers ALL such local laws as long as you are using
a transciever. A good choice for a combined scanner/transciever is
the ICOM 2SRA which is (was? is it still being made?) a 2 meter trasciver
with full receive from 30MHz to over 1000MHz.

: Not only that - many of the scanner laws which exempt amateurs are
: written to allow tranceivers which also happen to have wide receive
: coverage. Some laws state this explicitly while other laws just say
: 'amateur equipment'. It would be risky expecting to be scanner
: legal just by having an amateur license...
: Tom, N0YGT

Just a minor point...none of the state laws with Ham exemptions have
or state anything about the equipment. The few such laws are very
specific as to hams being exempted from the laws without any
reference to trascievers, or any other types of equipment.

More local laws (city, county, etc.) may have other situations, but
I've read all the State level laws and they are as I have identified
above.

--
Cheers, --
Bill Sohl K2UNK (Budd lake, New Jersey) (billsohl@planet.net)
VTR Assistant Magazine Editor, Past VTR President (1983-1990)
ARRL Local Government Liason, Mount Olive Township
----

480. Re: 460 MHZ Business Band Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: pabv@aol.com
Message-ID: <45d4sq$4al@newsbf02.news.aol.com>
Source record: 247921
Cross-posted to: rec.radio.scanner,alt.radio.scanner

MOTOROLA COMMERCIAL RADIO'S FREQUENCIES

info by KE6PLB, PabV@aol.com

Frequencies in this radios are identified by a color sticker usually
located at the bottom of the
radio.

BLUE DOT 154.570 MHZ
RED DOT 151.625 MHZ
GREEN DOT 154.600 MHZ
PURPLE DOT 151.955 MHZ
YELLOW DOT 464.550 MHZ
BROWN DOT 464.500 MHZ
J- DOT 467.7625 MHZ
K- DOT 467.8125 MHZ
SILVER DOT 467.8500 MHZ
GOLD STAR 467.8750 MHZ
RED START 467.9000 MHZ
BLUE STAR 467.9250 MHZ

481. Re: Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: "B. Edginton" <edgo@om.com.au>
Message-ID: <45ddp4$n9o@dingo.cc.uq.oz.au>
Source record: 247922

Scott Van Aartsen <svanaart@nwciowa.edu> wrote:
>Just curious -- and someone must know . . .
>
>But why is it that we only ever see posts from people from the United
>States, and occasionally Canada, G.B. and the Netherlands on this
>newsgroup? Are scanners illegal in most other countries?
>
>73 de Scott
>
No problems in Australia...cellphone coverage is legal but you musnt
listen
Brian

482. Re: Sunnyvale, CA frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDG7u4C.BKL@netcom.com>
Source record: 247923

Reed Hopkins (fn454@cleveland.freenet.edu) wrote:
: Does anyone have the new public safety trunking system codes for
: Sunnyvale, CA? They switched over to the trunking system sometime in the
: last few months and none of the publications I have nor the local rat
: shacks have them. Major action on the way home from work tonight and I
: couldn't tune in! I nearly had a hernia.

Nope. Sunnyvale hasn't gone "trunked" yet. You may be thinking of the City
of Santa Clara. Sunnyvale PD is still on 482.9625 with PL of 141.3. Tac
traffic takes place on 483.1625 or on cell phone. The Fire Dept is 482.7125.
If you're using one of the Unidens you may find it convenient to tune
21.7 Mhz above to get rid of images from plant security operating on
460.0125 that can be quite irritating...

Ken
--

483. FS: AOR AR-2515 SCANNER/RECEIVER

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: archer55@aol.com
Message-ID: <45d1hq$32l@newsbf02.news.aol.com>
Source record: 247924

FOR SALE:

AOR AR-2515 desktop/mobile scanner/receiver. Predecessor to the AR-3000A.

5-1500 MHz continuous coverage, no gaps.

1984 channels in 62 banks (!) (32 channels per bank) plus 16 search banks
that can be reprogrammed to search select freq groups (like 869-894 MHz).

Has Narrow FM and AM modes, as well as Wide FM for broadcast audio, etc.
Selectable attenuation, and triple-conversion make for interference free
reception and quality sound.

RS-232 connector for computer control.

In excellent condition with AC adapter, antenna and manual.

$400 includes FedEx COD.

Please respond via email to archer55@aol.com if interested.

Thanks!

Chris Archer
ARCHER55@AOL.COM

484. Re: RE: MYSTERY CORDLESS PHON

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <45coju$98e@ccnet2.ccnet.com>
Source record: 247925

jmccarty@spd.dsccc.com (Mike McCarty) wrote:
>In article <44uecf$rqs@gaudi.lahabra.chevron.com>,
>Curtis Wheeler <cwheeler@ccnet.com> wrote:

>)
>)Can I monitor the phones calls on the cable in my back yard?

>RF contained in a cable is not intentionally radiated, only incidentally
>if at all. There is therefore a distinction made between the examples
>you give.

I am just applying the prevailing logic being thrown around in this
thread. It's in my yard so I can listen to it.

--
Curtis Wheeler - Pleasanton, CA

485. Re: REQ:Vancouver, Washington P.D. Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <45duuk$jng@ornews.intel.com>
Source record: 247926

In article <45c42i$sla@maureen.teleport.com>, relanejr@teleport.com says...
>
>Can anyone tell me the freq's for the Vancouver, Washington police department?
>Thanks....

My understanding is that they're now a talk group in the Multnomah County trunked system which includes Portland Police and Multnomah County Sheriff's Department.

486. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: cobra295@aol.com
Message-ID: <45efjo$ovd@newsbf02.news.aol.com>
Source record: 247927
Cross-posted to: rec.radio.scanner,alt.radio.scanner

This is true. On the 2035 the best range to scan is about 1105-1115MHz... someone told me this about two months ago on this newsgroup and he was right, it works...

Sean, N2ZJJ

487. Bearcat FS:8500XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: MKWS78A@prodigy.com
Message-ID: <45cjrr$6ko@usenetw1.news.prodigy.com>
Source record: 247928

```
Uniden Bearcat 8500xlt for sale: $225+ship
Excellent condition.
```

488. Bearcat 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <45e3d3$21ci@usenetw1.news.prodigy.com>
Source record: 247929

Michael Vitucci <mvitucci@elmira.twcable.com> wrote:
>
>
>Is there a modification that can be done to extend battery life?

Good News: Yes, there is. My batteries use to last 3-5 hours, now they
last 11-13 hours.

Bad News: A local electronics store did it for me. I don't have a clue
how they did it.

At least you know it can be done and can keep asking around!

Gary - MIlwaukee WI

489. Re: Which scanner to buy? - Advice needed.

Newsgroup: rec.radio.scanner
Date: 1995-10-10 00:00:00 UTC
From: Fred Evans <itfwevns@peseta.ucdavis.edu>
Message-ID: <Pine.SOL.3.91.951010125745.16049A-100000@rocky.ucdavis.edu>
Source record: 247930

On 10 Oct 1995, Noel Lewis wrote:

> Hello everyone:
>
> I am planning to buy a portable scanner. I have saved up some dough
> and I want one which covers a broad spectrum of the frequency range.
> Any suggestions on what I should get and what I should avoid?
>
> Thanks for your inputs.
>
> Noel Lewis
> noell@vnet.ibm.com
> ------------------ BEGIN Signature Encryption ----------------------
> EH&^^)&#$BVBCS$#(&*(_&BCDSKFJSBD+_&$#R_*()2^&*BB>>//#$UIO#(_*#HCSD
> -------------------- END Signature Encryption ----------------------
>
>
>
Hi Noel,

Please check out the Uniden "Sportcat" SC150. It's 29MHz thru 956 MHz.
Small, has great sound and less exspensive then the Radio Shack ones.
I have one and I think its great. It has all you need and more.
Good Luck on your search.

FRED
Itfwevans@enterprise.ucdavis.edu

490. Re: Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: parkwood@singnet.com.sg
Message-ID: <45e9ui$hjq@lantana.singnet.com.sg>
Source record: 247845

>"B. Edginton" <edgo@om.com.au>

>>Scott Van Aartsen <svanaart@nwciowa.edu> wrote:
>>Just curious -- and someone must know . . .
>
>>But why is it that we only ever see posts from people from the United
>>States, and occasionally Canada, G.B. and the Netherlands on this
>>newsgroup? Are scanners illegal in most other countries?
>
>>73 de Scott
>
>No problems in Australia...cellphone coverage is legal but you musnt
>listen
>Brian

It's illegal here in Singapore. So leave your scanner home :-(if you intend to come to this damned country, where young boys get whipped for graffitti.....

491. Re: Display Backlight on PRO2006, SW100

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: cam@castle.ed.ac.uk
Message-ID: <45g3ee$esa@scotsman.ed.ac.uk>
Source record: 247846
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

In article <ddm-0910952305460001@hou03.onramp.net> ddm@onramp.net (Donn Mumma) writes:
>There was some discussion here recently regarding the longevity of the
>green display backlight on the PRO2006 scanner.

>Is the same technology used in the Sony SW100 shortwave receiver?

What technology is that?

>Its
>backlight remains on as long as the external power supply is attached.

Only if the green power switch is on.
--
Chris Malcolm cam@aifh.ed.ac.uk +44 (0)131 650 3085
Department of Artificial Intelligence, Edinburgh University
5 Forrest Hill, Edinburgh, EH1 2QL, UK DoD #205
"The mind reigns, but does not govern" -- Paul Valery

492. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: rjs@netcom.com
Message-ID: <rjsDG9rzE.7H0@netcom.com>
Source record: 247847

danb2@ix.netcom.com (Dan A. Balogh) wrote:

>Curtis Wheeler <cwheeler@ccnet.com> wrote:

>>Dan actually thinks that since scanners are legal no one should expect
>>privacy when communicating by radio. That might be realistic since there
>>are so many scanner owners that don't have anything more constructive to
>>do with their equipment than peer into the private affairs of their
>>neighbors. I DON'T realistically expect that my cordless calls will
>>never be monitored. But the voyeur that choses to monitor my calls
>>should have the reasonable expectation that, if I found him doing it, his
>>scanner would get stuck up his ass.

You might wanna find another way to get even. He might enjoy that!
Well......as long as its a portable.

493. Bearcat BC-700 / BC-350

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: awang@ecl.psu.edu
Message-ID: <awang.508.307B24CC@ecl.psu.edu>
Source record: 247848

Hi Y'all

I'm in the market for a mobile scanner and was considering the BC-700 or the BC-350. Has anyone out there had any experience with either of the two? I understand that both models have preset frequencies (i.e. police, fire, ems, etc.), but how easy it is to program your own frequencies? Features that are important to me include: loud, clear audio and easy of use while moving. Are there any other scanners that I should look into? Thanks in advance!

- Alvin Wang
awang@ecl.psu.edu

494. Noise at 400 mhz

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: GARYNI8K@msn.com
Message-ID: <00001ff6+00002994@msn.com>
Source record: 247849

Hi Mark
Have 9000 and 3000 here and I just listened to both radios at 400 Mhz police and scanned all low vhf, high vhf and other uhf stations with and without pl 's and I can not notice a diffrence in the audio. Here in Cincinnati 460.025 to 460.500 are real busy with city and county police. In Northern Kentucky they use the 453 mhz band and I do notice a tone in their signal but not on all stations. I also have a 2006 and a r 7000 but dont notice any strange tones there either. I have an AR 8000 that picks up the low end of the audio frequency (similar to having the tone control turned down or off) with that radio I do notice the pl or transmitt tones. They are annoying and can overpower a weak voice - but only on that radio.
I use a sp 940 external speaker on the 9000 and stereo cd headphones on the 3000.
Of all the radios I own and have tested the 3000 and the 9000 are my favorites. With your 9000 listen between 360 - 385 mhz change modes to AM and search at 5 khz steps. Let ne know what you think.
73' s
Gary NI8K

495. Re: FS: ICOM R1 Wide band Receiver (Scanner)

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: greybear@eskimo.com
Message-ID: <DG9x9w.6CG@eskimo.com>
Source record: 247850

jwayda@netcom.com (Jim Wayda) wrote:

>The ICOM R1 is aa very poor receiver. It suffers from severe front end
>overload and intermod that makes it almost useless in large metro areas.
>This radio is worth about $175.00. It was never worth anywhere near the
>price that ICOM charges. Newbies beware of tthe ICOM R1!

>Jim Wayda
>Capain, Scanner Price Police

Your thoughts on ICOM W2A please. I know very little of this radio
other than supposedly the '94 has better range than the '95 model.

J

496. Re: Freq's for Austin, TX

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: gp25899@swt.edu
Message-ID: <45fvbb$mud@central.server.swt.edu>
Source record: 247851

In article <45f2b3$9gc@geraldo.cc.utexas.edu>
mike69@utxvms.cc.utexas.edu (Mike McCormick) writes:

> Anyone know where I can find a list for Austin.. I remember seeing a complete
> list a while back ... I think it was a FTP site of many lists ..
> Thanks in advance...
> Michael

Try the UT radio club:
http://www.utexas.edu/students/utarc/freqs.html
plenty of lists.

497. Re: United Airlines Company Freq's

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <45g29o$n7a@globe.indirect.com>
Source record: 247852

Timothy M. Jackson (tmjackso@netcom.com) wrote:
: Does anyone have the UAL company ramp, ops, and maintenence freq's for
: LAX, IAD, ORD ... or know where they are published ? They don't seem to
: be as readily available as the ATC freq's.

: thanks,

: Tim.
: tjackson@netcom.com

AERONAUTICAL FREQUENCY DIRECTRY 2ND EDITION page 96
UAL maint 460.875, UAL ops 460.725,460.825
UAL Ramp 129.3, 129.675, 130.225

Delta's LAX ram tower is 131.45, 130.1 is company and 129.55 is Dispatch

hope this helps
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

498. Re: Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: griffy@proaxis.com
Message-ID: <45fd0b$djq@news.proaxis.com>
Source record: 247853

In article <45e9ui$hjq@lantana.singnet.com.sg>, parkwood@singnet.com.sg
says...
>
>
>>"B. Edginton" <edgo@om.com.au>
>
>>>Scott Van Aartsen <svanaart@nwciowa.edu> wrote:
>>>Just curious -- and someone must know . . .
>>
>>>But why is it that we only ever see posts from people from the United
>>>States, and occasionally Canada, G.B. and the Netherlands on this
>>>newsgroup? Are scanners illegal in most other countries?
>>
>>>73 de Scott
>>
>>No problems in Australia...cellphone coverage is legal but you musnt
>>listen
>>Brian
>
>It's illegal here in Singapore. So leave your scanner home :-(if you
intend
>to come to this damned country, where young boys get whipped for
>graffitti.....
>
>
>Hell,you can hardly break wind in Singapore!{:-(
>
>
>
>
>
>
>
>
>
>
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>
>
>
>

499. Re: Info on Page Groups

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: Lyle Tanner <ltanner@indirect.com>
Message-ID: <45gv35$5da@globe.indirect.com>
Source record: 247854
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Check out my Home Page on Incident Command Page of AZ. On there we have a page of other groups that have requested to be listed at our site. The most current version is at http://www.indirect.com/www/ltanner/ we have a new site as well, but it contains old info.

500. Re: Canadian Snowbird freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SUN.3.91.951011044229.18936A-100000@winnie.freenet.mb.ca>
Source record: 247855

from a 1993 scanner book.
channel 01 275.8000
02 295.6000
03 310.8000
04 277.6000
05 243.4000
06 240.5000
07 387.5000
08 266.3000
09 294.5000
10 322.8000
11 245.7000
12 316.5000
13 344.5000
14 356.6000
15 236.6000
16 283.9000
17 363.8000
18 289.4000
19 245.0000
20 239.8000

H. WYSMULEK
xhp195@freenet.mb.ca
MODEM: (204) 254-5716
BLUE SKY FREENET

On 7 Oct 1995, Darwin Pharo wrote:

>
> I attended a airshow last weekend that the Snowbirds were at and I
> attempted at listening in on them, I had little to no sucess! Does anyone
> have the most current freqs for them, if so please post so all may share!
>
> Thanks in advance!!
>
>

501. Re: Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: steinda@njmsa.UMDNJ.EDU
Message-ID: <steinda.813423226@njmsa>
Source record: 247856

parkwood@singnet.com.sg (Adrian) writes:

>>"B. Edginton" <edgo@om.com.au>

>>>Scott Van Aartsen <svanaart@nwciowa.edu> wrote:
>>>Just curious -- and someone must know . . .
>>
>>>But why is it that we only ever see posts from people from the United
>>>States, and occasionally Canada, G.B. and the Netherlands on this
>>>newsgroup? Are scanners illegal in most other countries?
>>
>>>73 de Scott
>>
>>No problems in Australia...cellphone coverage is legal but you musnt
>>listen
>>Brian

>It's illegal here in Singapore. So leave your scanner home :-(if you intend
>to come to this damned country, where young boys get whipped for
>graffitti.....

502. Re: Background noise on BC9000,3000

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: palin@watson.ibm.com
Message-ID: <45grbs$vp5@watnews1.watson.ibm.com>
Source record: 247857

I had a similar problem as Gary's when I attempted to use my Pro-43 in our new Subaru Wagon. It would lock up on 154.31 initially and then as I drove lock on lower frequencies in the 154.XX range. After about 15-20 minutes of driving all frequencies would be clear. I always attributed it to one of the computer sensors that was oscillating at that freq. and then change freq's as the vehicle, and whatever was being sensed, warmed up. It is somewhat annoying but fortunately for me I do not drive that car much, it's the wife's, when I use the -43. Usually on vacation, etc.
I also have a lock-up in my vehicle, '90 Nissan Pickup, on 46.16 MHz when I tune the FM radio to 92.1. My solution was to not listen to 92.1!
I know that this did not provide any fixes, but at least you know you are not the only one having problems. I guess computers are not always our friends!!

503. Re: Las Vegas, NV Freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: lugey@ix.netcom.com
Message-ID: <45fj72$q81@ixnews2.ix.netcom.com>
Source record: 247858
Cross-posted to: rec.radio.scanner,misc.emerg-services,vegas.general

In <DG8q9o.Auw@news2.new-york.net> timbono@unix.asb.com (Tim Bono)
writes:
>
>Hi All,
> I'll be travelling out to Vegas is a couple of weeks, was
>wondering..... Does anybody have any good, active Fire, Police, EMS
>or any other freqs that they recommend???
>
>
>Thanks....
>
>
>***
>M. Timothy Bono, EMT-P
>Paramedic, Nassau County Police Dept 2366
>Asst. Chief, Locust Valley Fire Dept 5402
>
>HTTP://home.aol.com/MTBono
>Metro/Fire/EMS BBS, 516-488-4325 FREE
>
>***
>

Tim,

Just was there in July.

For PD, try:

159.090r SE Patrol(center and south strip area)
158.970r SW Patrol
158.745r NE Patrol(downtown)
159.030r NW Patrol
158.790r/159.150r Detectives??

For FD, try:

453.150r LVFD downtown/east of I-15
453.100r Clark Co FD Western Co/South Strip/W of Maryland Pkwy
453.700r Clark Co FD Eastern Co/E of Maryland Pkwy
453.400r LVFD W and N Las Vegas/ West of I-15

MISC:
KLAS TV 450.250r;450.550r KNTV 455.6125; 455.4875

McCarran Arpt:
132.400 ATIS Arrivals 125.600 ATIS Dep 119.9 Tower

Hope this helps. Don't bet the house out there.

MJM
Fellow Metro BBS'er

504. Any Mods fo Realistic Pro-57

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: nbussey@calvin.stemnet.nf.ca
Message-ID: <45gfcr$k3u@coranto.ucs.mun.ca>
Source record: 247859

Anyone have mods for the Realistic Pro -57?
Any reply will be appreciated.

Thanks!!!!!!!!!

Nels.

505. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: minesg@aol.com
Message-ID: <45g3ng$ht0@newsbf02.news.aol.com>
Source record: 247860

Which scanner are your receiving the cellular on? Is the PRO-2042 even in the stores yet? My local Rat-shack ain't got 'em yet! Is it really a triple conversion scanner?

The reason I ask is that I have the PRO-2035 and although the catalog indicates that it
uses triple conversion, the user manual appears (based on my very limited knowledge) to suggest otherwise. Nowhere in the manual are the words _triple_ or _conversion_ to be found. In fact the specification page shows the following IF frequencies: the 1st IF is 609.005 - 613.5 MHz and the 2nd IF is 48.5 MHz.

The cellular calls that you, myself and others are getting between 1105 and 1115 MHz are IMHO images. In fact if you search a little below 1105 MHz you will find other 800 MHz non-cellular traffic. However, the reading you got on your Scout does pique my interest. Has the FCC decided to give over some more of the radio spectrum to the cellular industry?

All this creates another question. Given the IF frequencies for the 2035 how does one
compute 1105 to 1115 MHz as being the area where one would get cellular images? My first scanner had an IF of 10.7 and determining if a received frequency was an image was pretty straight forward. Double the IF to get 21.4 and add or subtract that value from the received frequency. Does this formula not work for triple conversion scanners? Does the 2035 use triple conversion or not?

I think what is needed here is someone who really knows what they are talking about. I've got questions, who has answers?

Dazed and Confused,
Nebraska

In article <45c732fkf1@mhafc.production.compuserve.com>, White Heat <74367.2423@CompuServe.COM> writes:

>Subject: PRO 2035 + PRO 2042 DO GET CELL!
>From: White Heat <74367.2423@CompuServe.COM>
>Date: 9 Oct 1995 22:18:10 GMT
>
>Ok by now i know you are thinking what the hell is he talking
>about??? Well awhile ago i started recieving cell calls on 1110Mhz
>and wondering why! Because i could never get even cell images
>because of the triple conversion which eliminates images from even
>being picked up... so i started thinking.. The cell block only

>applies to the 832 channel phones i was screwing around with my
>brand new Micro-Tac Lite and noticed this little sticker that said
>"832/2412 Channel Operation" so i made a couple of calls each time
>turing the phone off so it would select a new channel each time it
>was logged onto the system and i had my Scout with me and sure
>enough "1109 MHz"!!! Have fun with this new info god this makes ya
>wonder what there gonna block out next!! Happy Hacking!
>
> -=White Heat=-

506. RE: OTHER COUNTRIES WHERE

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2D54A.0792003C13.uuout@iotp.com>
Source record: 247861

On 11 Oct 95 05:18am, ADRIAN wrote to ALL:

A> @FROM :parkwood@singnet.com.sg N
>>>But why is it that we only ever see posts from people from the United
>>>States, and occasionally Canada, G.B. and the Netherlands on this
>>>newsgroup? Are scanners illegal in most other countries?

A> It's illegal here in Singapore. So leave your scanner home :-(if you
A> intend to come to this damned country, where young boys get whipped for
A> graffitti.....

Well, on the other hand, it worked...
He won't do that again.
Something that can *not* be said for the justice system in the U.S..

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... We now return to our regularly scheduled flame-throwing.
* Silver Xpress V4.00 SW12853

507. RE: SENSITIVITY, SELECTIV

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2D54A.0792003C16.uuout@iotp.com>
Source record: 247862

On 11 Oct 95 06:31am, THOMAS N TUMINO wrote to ALL:

TN> @FROM :tumino@acsu.buffalo.edu N
...
TN> My question is, does greater selectivity and worse sensitivity
TN> necessarily mean that a scanner will pick up signals (iwhen nothing is
TN> near the signals) better then a scanner with better sensitivity and
TN> worse selectivity?
...
Why not ask a *hard* question?? ;-)
OK, I'll take a stab at this...
Sensitivity is usually listed in microvolts. What this means is that a certain level of signal, measured in microvolts, will allow the received signal to be heard above the noise floor.
Let's pick a figure: 400 microvolts, and say that's the sensitivity of radio A. That means that radio A will allow you to hear a signal that is 400 microvolts strong at the antenna input.
Now, let's make another radio (radio B), and give it a sensitivity of 200 microvolts. As you might suspect, radio B will allow you to hear a signal of 200 microvolts at the antenna input.
Back to radio A.
It has a selectivity of 40 dB. This means that, while tuned to a given frequency, any signal on an adjacent frequency will be 40 dB below the primary signal.
Radio B also has a selectivity of 40 dB.

Still with me? Good...

Now, radio A and radio B are both tuned to the same frequency. A signal comes in (over 400 microvolts, so it can be heard well). A signal also comes in on an adjacent frequency (also well above the sensitivity floor). Radio A will hear the primary signal, while trhe adjacent signal will be 40 dB down. Radio B will also hear the primary signal, and the adjacent signal will also be 40 dB down.
The difference is, on radio B, since the sensitivity os better, both signals will be louder, making it harder to distinguish the two, even though on each radio the adjacent signal is 40 dB down.
To illustrate: if you have two people talking near you, and one is legible, but the other is too quiet to be legible, the first will be very legible, and you will be able to hear that person very well. Now, if each person gets louder by the same amount, it will be more difficult to understand what the first person is saying. Same with the radios.

Problem: sensitivity and selectivity are related, but not the right way. As sensitivity gets better (the level goes down, meaning more sensitive),

selectivity gets worse. Yet, as selectivity gets worse, the audible signal is harder to understand, so this is no good. Correcting this is difficult (read:expensive). Otherwise, there'd be no problem hearing WAR in San Francisco; just hike the sensitivity enough, and it's possible. Problem is, selectivity gets so bad that the noise floor rises to the point that you can't distinguish anything.

In scanners, sensitivity is already so good that any increases would increase the noise floor too much. Also, as sensitivity goes up, other problems show themselves, like desense (where a strong signal, even far away from the tuned frequency, overwhelms the front end, effectively shutting it down, and the radio hears nothing), intermod (two or more frequencies mixing before the front end, producing a caterwalling noise you are sure to remember), and images (false signals usually related to the first IF). And, of course, poor adjacent signal rejection. Another leap in technology will be necessary before this changes much.

Different scanner makers have differing solutions to the problem. Radio Shack, for example, has usually had their scanners made just a little less sensitive than Uniden/BC scanners. This means that, in urban settings, Radio Shack scanners are less prone to desense and intermod. In outlying areas, on the other hand, Uniden/BC units as a rule, will pull in the signals better than a comparable RS unit.

(I will point out here that as time goes on, and technology, and the costs of technology, changes, this may well change. It certainly isn't meant to be an endorsment or condemnation of either maker, but rather an illustration of differing solutions to the problem, and their meaning to us as scanner users.)

As a practical matter, in most modern scanners, selectivity is good enough to not be a real problem, except in extremely adverse conditions, no matter what the sensitivity is.

I hope this helped a little.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Hi Rex! I'm Barney! Would you be my...." **CHOMP**
* Silver Xpress V4.00 SW12853

508. RE: DESCRAMBLER

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2D54A.0792003C15.uuout@iotp.com>
Source record: 247863

On 10 Oct 95 05:05pm, JIM PODSIADLO wrote to ALL:

JP> @FROM :podsi@force5.rtp.dg.com N

JP> Can someone please let me know of a source for a voice inversion
JP> descrambler, and include the telephone number etc. tnx

No problem:
RAMSEY
1-800-446-2295

The item you are looking for is the SS-70 SPEECH DESCRAMBLER-SCRAMBLER. It's
a kit (manufacture or importation of the assembled units is illegal), and
the cost is $39.95. A case (#CSS) is $14.95.
These are very easy to assemble. I mean *very* easy. Quality is sort of
so-so, but it will work. I have one, and it does the job. There's some
introduced noise, but it doesn't interfere with the functionality.
Hope this helps.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... There are few problems that can't be solved by high explosives.
* Silver Xpress V4.00 SW12853

509. RE: PRO 2035 + PRO 2042 D

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B2D54A.0792003C12.uuout@iotp.com>
Source record: 247864

On 9 Oct 95 10:18pm, WHITE HEAT wrote to ALL:

WH> @FROM :74367.2423@CompuServe.COM N
WH> Ok by now i know you are thinking what the hell is he talking
WH> about??? Well awhile ago i started recieving cell calls on 1110Mhz
WH> and wondering why! Because i could never get even cell images
WH> because of the triple conversion which eliminates images from even
WH> being picked up... so i started thinking.. The cell block only
WH> applies to the 832 channel phones i was screwing around with my
WH> brand new Micro-Tac Lite and noticed this little sticker that said
WH> "832/2412 Channel Operation" so i made a couple of calls each time
WH> turing the phone off so it would select a new channel each time it
WH> was logged onto the system and i had my Scout with me and sure
WH> enough "1109 MHz"!!! Have fun with this new info god this makes ya
WH> wonder what there gonna block out next!! Happy Hacking!

Sorry, 1109Mhz is *not* a cell phone frequency. On the 2035, this is a
well-know characteristic (receiving cell phone images in that range). It's
been documented many times. While it is not an actual image in the common
meaning of that term (2 X [1st IF]), it is an image.
I hava a spectrum analyzer, and will be willing to show you, if you are in
the Phoenix area.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... The platypus was created right after marijuana.
* Silver Xpress V4.00 SW12853

510. Please explain business freq?

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: szhall@chip.ucdavis.edu
Message-ID: <45gt8k$d88@mark.ucdavis.edu>
Source record: 247865

In the 151 mc. you have your fast food drive thru freq. what band area do they use and it must be a different freq. from business with higher power..thanks..Jeff

511. Re: Disneyland Freq's?

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <307C48B7.6239@ccnet.com>
Source record: 247866

John Moran wrote:
>
> K.C. (kcampton@cats.ucsc.edu) wrote:
> : O.K. I'm sorry to ask this question. I know it's been addressed in the
> : past. My problem is that I've seen interesting freq's posted here and
> : there but I haven't written them down because they're not in my area.
> : Now if I'd thought ahead, I'd have written them down so that I'd have
> : them when I took a trip and I wouldn't be having to ask now.
>
> : Anyway, I'm going to Disneyland. Does anyone have frequencies for me
> : to check out?

> the DL frequencies are easy to find is you search in the 464-465mhz area!
> don't rememb er the exact frequencies but I know i found several
> frequencies in that range!

I haven't been to Disneyland in 10 years. I am going this weekend but won't be taking my scanner - just more junk to haul around. But...

Are the 460 freqs still good for Disneyland? Last year we had frequency coordination problems effecting our 900MHz trunked system in El Segundo - Disneyland was installing a 900 trunked system and co channeling with some of ours, causing trouble for us. Does Disney have any of their 900 system in service yet?

--
Curtis Wheeler - Pleasanton, CA

512. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <307C4CCE.182F@ccnet.com>
Source record: 247867

Erik Finskas (csb1_95) wrote:
>
> Cellular phone technology have been running for about 10
years, in the
> beginning
> there was no good solution for digital system. If such were
developed, the
> quality of voice could be horrible. Now there are few
worldwide digital
> standards for mobile phones, in the states system is called
CDMA which comes
> from Code Division Multiple Access and in europe system is
called GSM as Global
> system for Mobile Communication. In GSM system, the protocol
or the type of
> channelizing is called TDMA as Time Division Multiple Access,
where a time a
> second long is split to 8 time slots, which all include a
certain amount of
> data. Mobile terminals send only on one or two time slots and
receives the same
> amount. So all digital mobile communication bases on packets.
There are few
> internet manuals for digital cellular telephones.
>
> Security for digital cellular telephones is very good. E.G.
GSM uses A5
> algorithm to scramble the data, and other e.g. A7 for
crypting the A5 keys etc.

Work on cellular communications started back in the 60's or
early 70's (believe it or not). I seem to remember being told
that the AMPS standard we use for analog cellular in the US was
developed established in 70's also. Digital at that time was
probably too big and expensive to make it practical.

I don't of any carriers that are running CDMA in the U.S.
just yet. TDMA cellular is running in U.S. in several markets.
CellularOne is aggressivly marketing digital service in
California based on TDMA.

--
Curtis Wheeler - Pleasanton, CA

513. Re: REQ:Freqs for Blue Angels

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: rburgan@detroit.freenet.org
Message-ID: <45jjlf$20v@detroit.freenet.org>
Source record: 247781

All Military aircraft now use C3 systems, which are digitally encryped, and therefore not monitorable. However, prior to their advent, I had the following freqs in my list:

USN Blue Angels :
Gnd. Support - 121.9 Mhz
Rptr - 142.025(in),142.625(out)
Common Airshow Laison - 123.4
Main - 143.60

USAF THUNDERBIRDS:
Gnd. Support - 413.025 Mhz
Operations - 120.45
Air to air - 140.40/141.85
common Laison - 123.4

USA GOLDEN ANGELS:
Operations - 32.30 Mhz
Primary - 42.35
Common Airshow Laison - 123.4

[Roland Burgan - Hancock, MI]
--

514. Lambert-St. Louis(McDonnell Douglas Freqs) and Andrews AFB

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: JAHNJS%CS39@cadetmail.usafa.af.mil
Message-ID: <JAHNJS%CS39.29@cadetmail.usafa.af.mil>
Source record: 247782

Can anyone help me out with freqs for these 2 locations?

515. Scanners to find Garage Door Opener Freqs?????

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: jthompso@nermal.santarosa.edu
Message-ID: <45k45f$jj2@floyd.santarosa.edu>
Source record: 247783

I this possible? What are the frequencies that garage door openers use?
If it is possible to hear a garage door opener, could one record the sounds
and then re-transmit it on the same frequency to open a door?

E-mail me if you know anything about this.!

Thanks,

John
jthompso@nermal.santarosa.edu

516. Re: New AOR8000; some questions.

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: albe@nyc.pipeline.com
Message-ID: <45k3f7$hf1@pipe3.nyc.pipeline.com>
Source record: 247784

As far as the charger goes, I interpet the manual the same as you do- my guess is that the charge circuitry can't handle the running load, but is sufficent to trickle charge the AA cells overnight.

Scanstar Gold is the only program I know of to modify the AOR 8000 code.

Call EEB's BBS for more info. (703) 938-3781

Albe

517. Re: PRO-32 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <45k3hh$1vs2@usenetw1.news.prodigy.com>
Source record: 247785

>Radio Shack PRO-32A Handheld scanner $150 (cost $300 new)
>200 Channel Programmable Scanner with 10 banks of 20 channels
>Covers
> 30-54 MHz
>108-174 MHz
>380-512 MHz

$150 for a used scanner that does NOT receive 800Mhz??!! What kind of
funny stuff have you been smokin'?

-Drew in Charlotte-
KF4DDM

(Hey Captain Jim...we got another one!!!)

518. Re: Does Grove HAVE a catalog?

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Jeff <demetsjd@uwec.edu>
Message-ID: <45i8qr$mgc@koala.uwec.edu>
Source record: 247786

For some reason, when I subscribed to the Monitoring Times, I was sent a free catalog, and a free issue of the Satellite Times. I'm not sure why; I didn't ask.

519. Re: A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: tunaman@telerama.lm.com
Message-ID: <45iqhf$c4p@asia.lm.com>
Source record: 247787

In article <812747939.16394@bh11.homeshopping.com.br>,
Rafael Sa <rafaelsa@br.homeshopping.com.br> wrote:
>
> Just wondering.... Is that virtualy possible to make a World-Wide VHF
>transmition?? A transmition that can be "hear" all over the planet, let's
>say, in the 100-200 Mhz frequency ? Is that possible? If so, how power the
>transmition station will have to be? And the antenna, how tall will have
>to be?
>
> JUST curious... :)
>
>--
>[]s+
>Rafael Sa

Rafael,
Sorry, it's not possible. VHF wouldn't carry this far. Have
you ever considered shortwave?
John

520. Re: A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: tunaman@telerama.lm.com
Message-ID: <45ip9r$c2t@asia.lm.com>
Source record: 247788

In article <812747939.16394@bh11.homeshopping.com.br>,
Rafael Sa <rafaelsa@br.homeshopping.com.br> wrote:
>
> Just wondering.... Is that virtualy possible to make a World-Wide VHF
>transmition?? A transmition that can be "hear" all over the planet, let's
>say, in the 100-200 Mhz frequency ? Is that possible? If so, how power the
>transmition station will have to be? And the antenna, how tall will have
>to be?
>
> JUST curious... :)
>
>--
>[]s+
>Rafael Sa
>Internet: rafaelsa@br.homeshopping.com.br
>Knowledge BBS - +55-31-225-3411 - 24h - 28k8 - Brazil
>
Rafael,
Sorry, it's not possible. VHF would never carry world-wide.
Ever consider shortwave?
John

521. Re: Disneyland Freq's?

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: compusa307@aol.com
Message-ID: <45j13f$e6@newsbf02.news.aol.com>
Source record: 247789

>Disneyland (Anaheim, CA.)
>464.325 security
>464.5375 maint.
>464.6375 emergency common
>464.4125 maint.
>464.5125 spec. events/fireworks
>464.4875 operations
>464.4625 security
>462.575 hotel security
>464.7625 trains/monorail
>464.0375 ride contrl
>154.570 security
>154.600 submarine

PLUS the NEW trunking system:
938.3875/.400/.4375/.4500/.4625/.475/.4875/.500
Steve in Escondido

522. WTB. Uniden 890

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: rs2006@aol.com
Message-ID: <45ioe9$ofn@newsbf02.news.aol.com>
Source record: 247790

Wanted to buy Uniden 890, must be in new condition, modified or
modifiable only!
RS2006@aol.com

523. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: tfugate@pop.uky.edu
Message-ID: <45j4mj$loa@service2.uky.edu>
Source record: 247791

In article <DG6HD7.1IH@nntpa.cb.att.com>, wrh@cbemg.cb.att.com (-) says:
>
>This past weekend I went to a hamfest, there I saw some guy selling
>used MPH doppler radar units (model K55) - out of police cars.
>I couldn't help but wonder if it was legal to own and/or operate one
>of these things.
>
>Does anyone have any idea?
>
>ps. they were $150 - not bad for a toy.
>
>
>-> bh

I think the K55 is an older K band radar. If memory servers me, 24.150
is the operating frequency and is samck dab in the middle of a ham
allocation. If you get an Xband 10.125 just retune it down into our
Xband allocation. You might have to wire in a cw ider, you know for
"beacon" operation. Of course the cw id tone might drive other in
band radars ought of their mind. The front end on radars is frightfully
simple. You have a transmit oscillator feeding the waveguide/horn,
and a "hole" in the wave guide to couple both transmit and reflected
energy into a diode and the output from that goes to an audio chain...
A modulated Xband ham source can be heard on a typical police radar
at a good distance. Most people don't realize that a cop can hear
the dopplar returns. It sounds like a bunch of tropical birds(on LSD).
Ask you officer friendly to for a "ridealong". Be sure to pick a cop
with a radar. You will be amazed at how different objects sound.
Large flat ones are LOUD, some cars have a real small (quite) return.
.....
Terry Fugate
UKTV
University of Kentucky
"The opinions expressed herein are mine, and soley mine. They do not
represent the official view of the University of Kentucky,
the State of Kentucky, or any agency of any government.
If you do not like my opinion, just get on with your life.
I will not change your mind and you damn sure can not change mine."

524. Re: Where are radar det/scanners legal

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951012145302.24888A-100000@hudson.ECE.ORST.EDU>
Source record: 247792

On 10 Oct 1995, Ed Brady wrote:

> Brian varine (varine@ece.orst.edu) wrote:
>
>
> : The State Police have NO VG-2 Radar Detector Detectors. The are 3 in the
> : whole state of VA, and they are in Alexandria. I used one for the 3 years
> : in Va and was never bothered. Just make sure you have a decent hiding
> : place, because, if you get pulled for speeding or other stuff, the first
> : thing they wll look for is a detector. If you are on a freeway, there is
> : almost no way to figure out which car has the detector even if they do
> : have a VG-2. If you're all alone, well....
>
> Sorry for my late post, it has been a few days since I have gotten to
> read this newsgroup :)
>
> A radar detector detector???? I thought that radar detectors where
> passive devices..... How can someone detect if you are using one????
>
Well, they're kind of passive. They use "Super Heterodyne". ie.
Intermediate Frequency. The VG-2 Detector Detector goes after detectors
IF. It gets worse. The radar detector manufacturers countered with
"stealth" radar detectors. They used a different IF than the VG-2 was
tuned to. BEL actually developed a radar detector detector DETECTOR!! It
detected the VG-2's IF and then adjusted it's own IF to foil the VG-2
while alerting the driver. Can a detector detector detector detector be
far off?? Actually it cracks me up that the police spend so much money
trying to catch people speeding and using radar detectors. Just think,
they could actually be catching real criminals. Those damn speeders, you
know. Worse than child molesters!! I can just see a "scanner detector"
coming after a new round of ECPA.

"COME OUT WITH YOUR HANDS UP!! PUT DOWN THE SCANNER!!!!"

==========
Brian R. Varine <varine@ece.orst.edu>

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

Ameteurs study tactics and strategy. Professionals study logistics

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525. Re: Pro 2006, info needed

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: ccouplan@Direct.CA
Message-ID: <45jobt$aml@grid.Direct.CA>
Source record: 247793
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4519a6$eh0@master.ftn.net>, mcarthy@ftn.net (Shane McCarthy) says:
>
> A local fellow has a Pro 2006 scanner for sale. He says it 2.5 yrs
>old. Does this scanner have the ability to scan celluar. If not is
>there mods that can be done to make it celluar capable.
> Also what freq. does celluar use. Thanks.
>
>--
Go for it... you can't beat a pro2006 with anything in it's price range..
It can be easily modified by clipping the diodes:
D502-- to allow cellular
And, D503-- to increase scan rate to 30ch/sec
Cellular is in the 869-894MHz range.
Good luck!

526. Pro-35 Mod

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: "Joe R. Barnette Jr." <cn3073@coastalnet.com>
Message-ID: <45huua$t63@treasure.coastalnet.com>
Source record: 247794

Is it possible to modify the Radio Shack Pro-35 to receive the
800 mhz cellular bands ? Any answer would be appreciated.

527. Signal Strength Meter For HanDheld Scanner.

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: mills@alpha2.csd.uwm.edu
Message-ID: <45i7df$22e@uwm.edu>
Source record: 247795

I have a Realistic Pro-46 handheld scanner and am very happy with it. The question I have is: Does anyone know how to build a signal strength meter that can be inserted in series between the rubber duck antenna and the scanner? I would like to have an analog signal strength meter on my scanner because it would be very useful in finding where signals are coming from.

post info to rec.radio.scanner or email

528. PRO-32 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: you@somehost.somedomain
Message-ID: <45jjjo$jj3@thorn.cc.usm.edu>
Source record: 247796

Scanner for sale

Radio Shack PRO-32A Handheld scanner $150 (cost $300 new)
200 Channel Programmable Scanner with 10 banks of 20 channels
Covers
30-54 MHz
108-174 MHz
380-512 MHz

Scans 8 or 4 channels/sec.
Light does not work, otherwise in very good condition
Runs on 6 AA batteries or 9V AC adapter (Adapter included)

In original packaging with original instruction manual

I will include the 1989 Edition of Police Call, Volume 7 covering AL, AR,
LA, MS, OK, TN, and TX
I will also include Betty Bearcat National Police Frequency Directory

The closest current RadioShack model is the PRO-62 Which is the same but
scans faster at 25 ch/sec. and gets some of the 800-900 MHz bands.
The PRO-62 Sells for $299

E-mail me at dwbaugh@whale.st.usm.edu if interested

529. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951012184016.9595A-100000@copper.ucs.indiana.edu>
Source record: 247797

On Thu, 12 Oct 1995, Brian varine wrote:

>
>
> On Wed, 11 Oct 1995, John Avery wrote:
>
> >
> > I'm looking for info on cloning cell phones so that two phones can share
> > the same telephone number.
> <stuff deleted>
>
> > business opportunity. I would think that quite a few people are wasting
> > $30 or more each month for an extra phone number. I can personally think
> > of at least 5 people right now. I wouldn't think it would be illegal,
> > but I'm sure cell phone companies would rather not have people cancel a
> > second phone number.
>
> Technically it's still legal to "clone" a phone. As long as it's YOUR
> phone and YOUR number. It's in the same area of laws that allows you to
> have more than one phone in your house. Now the cell phone co's are
> really pressing hard to make ANY cloning illegal because the crime of
> cloning is out of control. I haven't heard any thing more on this but, I
> wouldn't expect legal cloning to hold on much longer. Theres a few places
> that advertise a "clone" phone. They're usually in the back of car mags
> (Car and Driver comes to mind).
>
>
It is not legal in New Jersey, I don't know where you are from.

530. Re: PRO-32 FOR SALE (price police on scene)

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Matthew R Brummer <matthewb@creighton.edu>
Message-ID: <Pine.HPP.3.91.951012144544.18109F-100000-100000-100000@bluejay.creighton.edu>
Source record: 247798

Whoa!!! Does this price include a bottle of vaseline??

I've seen PRO-39's go for that kind of money and they have 800 mhz
capability, potential for a cell mod, and hyperscan (25 chan/sec).

But it's difficult to estimate the actual value of the scanner in
this deal since frequency directories are included. :)

BTW: New PRO-39's were $299 & Radio Shack closed them out at only $185 a
few months ago...

--> Matt

matthewb@creighton.edu

On 12 Oct 1995, d ddd wrote:

: Scanner for sale
:
: Radio Shack PRO-32A Handheld scanner $150 (cost $300 new)
: 200 Channel Programmable Scanner with 10 banks of 20 channels
: Covers
: 30-54 MHz
: 108-174 MHz
: 380-512 MHz
:
: Scans 8 or 4 channels/sec.
: Light does not work, otherwise in very good condition
: Runs on 6 AA batteries or 9V AC adapter (Adapter included)
:
: In original packaging with original instruction manual
:
: I will include the 1989 Edition of Police Call, Volume 7 covering AL, AR,
: LA, MS, OK, TN, and TX
: I will also include Betty Bearcat National Police Frequency Directory
:
: The closest current RadioShack model is the PRO-62 Which is the same but
: scans faster at 25 ch/sec. and gets some of the 800-900 MHz bands.
: The PRO-62 Sells for $299
:
: E-mail me at dwbaugh@whale.st.usm.edu if interested

531. 262.350 & 262.300 NBFM

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: jon.stewart@nashville.com
Message-ID: <000004FF00004820@nashville.com>
Source record: 247799

W(>Anyone else monitored the traffic on 262.350 and 262.300 (NBFM)?
W(>I first heard friday night and as of tonight (tues) it
W(>was still active.
W(>bill

What was it that you heard on this Freq.

---
* WR 1.31 [NR] * UNREGISTERED EVALUATION COPY

532. Information about Comtell 102

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: ultima@box.nl
Message-ID: <45k3i9$uvn@box.nl>
Source record: 247800

Hello folks,

Is there anyone who knows where i can get information about the
Commtel 102 handheld 10-channel computer-scanner.
I'd like to change the bandwidth and i want to know if it is possible
to create more channels.
So in short: I LIKE IT ALL....

Thanks,
Aad van Boven
The Netherlands

533. FS: Motorola Saber c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <45kmmv$ek7@diplomatic.passport.ca>
Source record: 247801
Cross-posted to: rec.radio.scanner,rec.radio.swap

Securenet VHF Saber (Model H43QXK7139AN) in excellent condition, both cosmetically and operationally, with new antenna, 2 new batteries, belt clip, rapid charger, and microphone. Will only sell as a package for firm price of $1000 plus shipping charges OR will consider trade for 800 MHz MT 2000 or possibly 400 MHz MT 2000.

--
Lou Milrad
VE3TRY
lmilrad@passport.ca

534. FS: Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <45klt0$c0a@diplomatic.passport.ca>
Source record: 247802
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

The MVT 8000 description is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.

It covers 8 Mhz to 1300 Mhz and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.

Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:

Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save function.

$650.00
plus shipping
--
Lou Milrad
VE3TRY
lmilrad@passport.ca

535. Re: Ellington Field Houston freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Aerocom@xs4all.nl
Message-ID: <45kc7g$t6r@news.xs4all.nl>
Source record: 247803

ddm@onramp.net (Donn Mumma) wrote:

>In article <19951010.164919.691@vnet.ibm.com>, inline@vnet.ibm.com (Chris
>Williams) wrote:

>: Can anyone tell me the frequencies used by Ellington Field in
>: Houston, Texas (tower, ATC, ...) ? There will be an airshow down there
>: on the weekend of Oct. 21.

>For starters,

>109.4 ATIS (Automated Terminal Information System)
>121.6 ground control?
Confirmed, UHF is 275.800 (common USAF ground)
>126.05 tower
UHF 253.500
>126.2 tower (military traffic?)
don't know this one, but 253.500 could be used
for military traffic aswell.
>269.9 ATIS

And some other ones I found :

Houston App 124.350, 124.500, 134.450
284.000, 307.100, 379.100
Houston Dep 119.700, 123.800, 134.450
257.700, 284.000

Hope this helps, happy scanning !

++
monitoring military communications
on UHF 225-400 MHz.
aerocom@xs4all.nl
++

536. RS PRO-26 Info/Comments Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: da66026@corp02.d51.lilly.com
Message-ID: <1995Oct12.210620.1@corp02.d51.lilly.com>
Source record: 247804

I just noticed Radio Shack's top of the line handheld scanner, the
PRO-26, is on sale. It covers from 20 (or so) Hz to 1.3 gigahertz
minus cellular freqs. It has super fast search and hyperscan.
Any experience with this scanner? How about mods to restore the
"missing" freqs?

Thanks in advance,

Bob
--
____
| Bob Shew | Shew@Lilly.Com (email) |
| Eli Lilly and Company | (216) 533-8247 (phone) |
|____|

537. Uniden BCT-7 problems...

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: cutter@dallas.net
Message-ID: <45ldbp$5nj@dns.plano.net>
Source record: 247805

Shortly after purchasing this scanner I learned that there was a software problem that resulted in not being able to lockout frequencies. I sent it back to the manufacturer to have the software update, and got it back yesterday after 2 weeks. Guess what? It STILL doesn't work! I don't frequent this group often, but has anyone else had similar problems? I've tried LOCKOUT, DATA SKIP ON, ...

Any recommendations on another brand of mobile scanner should I decide to request a refund?

Thanks!

538. Re: FS: ICOM R1 Wide band Receiver (Scanner)

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: jwayda@venus.superstore.com
Message-ID: <45jqjl$4bd@nikita.intelenet.net>
Source record: 247806

I previously had an ICOM W2A. The W2a is a 2 meter 70cm tranceiver that
that has a wide band receive from about 100 to 900 mhz. The specifications
on the wide band receive are not guarenteed! This means that both you and I
could own a W2a, and my receive of 500mhz or any other frequency for that matter
may be better than yours. The wideband receive is there, but ICOM does not guarentee the
specs. Even with all of the Shortcomings, I wish that I still owned by
W2a.

Jim Wayda
Captain, Scanner Price Police

greybear@eskimo.com wrote:
: jwayda@netcom.com (Jim Wayda) wrote:

: >The ICOM R1 is aa very poor receiver. It suffers from severe front end
: >overload and intermod that makes it almost useless in large metro areas.
: >This radio is worth about $175.00. It was never worth anywhere near the
: >price that ICOM charges. Newbies beware of tthe ICOM R1!

: >Jim Wayda
: >Capain, Scanner Price Police

: Your thoughts on ICOM W2A please. I know very little of this radio
: other than supposedly the '94 has better range than the '95 model.

: J

539. Disneyland Freq's?

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8012-218279601@inferno.com>
Source record: 247807

GP>In article <45e6qn$5os@darkstar.UCSC.EDU>
GP>kcampton@cats.ucsc.edu (K.C.) writes:

GP>> Anyway, I'm going to Disneyland. Does anyone have frequencies for me
GP>> to check out?
GP>>
GP>> K.C.

GP>Disneyland (Anaheim, CA.)
GP>464.325 security
GP>464.5375 maint.
GP>464.6375 emergency common
GP>464.4125 maint.
GP>464.5125 spec. events/fireworks
GP>464.4875 operations
GP>464.4625 security
GP>462.575 hotel security
GP>464.7625 trains/monorail
GP>464.0375 ride contrl
GP>154.570 security
GP>154.600 submarine

sorry, just about all of these channels are no longer valid. disneyland
is on a new 800MHz trunked system. they're using motorola MTX 8000
(9000's if it's a 900 system) with top-mounted alpha displays. i don't
have the frequencies.

greg

540. broken r.shack 038

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Dan.Brunelle@f127.n324.z1.fidonet.org
Message-ID: <c3d_9510130830@castle.shore.net>
Source record: 247808

Hello! I hope someone can help me! My radio shack 038 scanner stopped working...totally dead..i opened it up and found a small wire only about 1 inch floating around in there! there are only 1 other wire inside (which is much longer) and it is connected...my question is....does anyone know where this wire belongs...to make matters worse, i'm an electronic illiterate, so i don't know the names of any of the components inside :(.....

541. A way to make modem decode dial tone...

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: kelton@imap2.asu.edu
Message-ID: <45hord$9jk@news.asu.edu>
Source record: 247809

It seems like it should be possible. Why couldn't your modem decode dial tone? Or does it not "receive" dial tones? For that matter, what's the most inexpensive way to get dial tones translated into actual numbers?

542. Re: Display Backlight on PRO2006, SW100

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: jeh@cmkrnl.com
Message-ID: <1995Oct12.041455.6212@cmkrnl>
Source record: 247868
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

In article <45g3ee$esa@scotsman.ed.ac.uk>, cam@castle.ed.ac.uk (Chris Malcolm) writes:
> In article <ddm-0910952305460001@hou03.onramp.net> ddm@onramp.net (Donn Mumma) writes:
>>There was some discussion here recently regarding the longevity of the
>>green display backlight on the PRO2006 scanner.
>
>>Is the same technology used in the Sony SW100 shortwave receiver?
>
> What technology is that?

Pro 2006 uses an EL panel, which fades over a relatively short time.

SW100 uses green LED(s), which don't.

--- Jamie Hanrahan, Kernel Mode Systems, San Diego CA
Internet: jeh@cmkrnl.com (JH645) CompuServe: 74140,2055

543. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951012014302.17314A-100000@copper.ucs.indiana.edu>
Source record: 247869

Cloning cell phones is HIGHLY illegal, no matter what it is used for. A person that is close to me wanted to do the exact same thing you want to do, and was unable to do it. Any semi-honest cell phone dealer will NOT clone a phone for you. It may sound stupid but it is for your own protection, people would be cloning phones left and right if dealers were that flexible.

Craig

544. Electronics Now/Popular Electronics

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Keith@unix.asb.com
Message-ID: <Keith.458.000F4A43@unix.asb.com>
Source record: 247870

Iam looking for a Schematic that was in Either magazine
in issue Aug/Sept/Oct....Its a schematic that allow one to connect
a FAX Machine to a MODEM (fax) so that you can use the Fax Machine
like a Image SCANNER...

If you have it, please let me know..

Thanks,
Keith

Http://www.asb.com/usr/keith

545. Re: San Francisco Ham

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: thharrel@cs.nmsu.edu
Message-ID: <45i78s$s5d@bubba.NMSU.Edu>
Source record: 247871

James Lepphaille (james.lepphaille@lacosa.com) wrote:
: Can someone please refer me to a Ham Radio related BBS in the 415 or 408
: area codes?

There's the Environet BBS at 415-512-9108. Never been on it, so don't
ask me anything more about it.

T.J.
--
| T.J. Harrell III thharrel@cs.nmsu.edu | _\| /\ |/_
| NRA KC5KTO weasel@acca.nmsu.edu | \ / \ /
| Scanning, ham radio, and more: | / \
| http://www.cs.nmsu.edu/~thharrel/ | /_____\
| Not speaking for the NMSU ARC or the NMSU Business Office |

546. New Web Page (correction)

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: bgmborth@dingo.cc.uq.oz.au
Message-ID: <45ioi8$o9m@dingo.cc.uq.oz.au>
Source record: 247872

Sorry, the Amateur Radio Home Page's location is in fact

http://www.uq.edu.au:80/~bgmborth/

sorry about the inconvenience, keep the email coming!

547. Q: re UBC2500XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: IClark@VNPBTROM.telecom.com.au
Message-ID: <IClark.19.00100D48@VNPBTROM.telecom.com.au>
Source record: 247873

Hello Everyone,
I have aquired a Uniden UBC2500XLT scanner. Unfortunately the previous owner had lost the manual (which sort of explains why there was only about 30 Channels programmed in it). What I would like to know is-

1 - is there any way of selecting a 'Non-Standard' mode at a particular frequency. eg Wide FM at 400Mhz

2 - is there a way of clearing a bank of frequencies in one hit.

3- Any other neat stuff.

I already know about holding down the following groups of keys and turning it on

2,9,MANUAL Clears everything
2,9,SCAN Enters 'Test' Frequencies
2,9,LCK Displays a Software Version
2,9,L/O Displays all LCD Segments

IanC

548. POCSAG

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Judhi Prasetyo <prasetyo@iii.net>
Message-ID: <45irbc$d1l@bulbul.idola.net.id>
Source record: 247874

Again about POCSAG decoder,

I've tried pd-102.exe but not satisfied enough with it.
Any one can give me information about another software like this ?

Thank's

-jps

549. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: plyee@central.co.nz
Message-ID: <plyee-1210952238240001@plyee.central.co.nz>
Source record: 247875

In article <45co2d$92k@ccnet2.ccnet.com>, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

>So what is the attraction to cordless phone calls? I asked that here
>before - I have yet to see an answer from anyone. All I have seen is
>about five people say they have a "right" to listen. They don't say why
>they feel they have a need to exercise that right - a right, in reality,
>they don't have.

Because it's a) harmless and b) often entertaining.

Paul

550. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: tfugate@pop.uky.edu
Message-ID: <45j59n$cv6@service2.uky.edu>
Source record: 247876

In article <45j4mj$loa@service2.uky.edu>, tfugate@pop.uky.edu (Terry Fugate) says:
>
>In article <DG6HD7.1IH@nntpa.cb.att.com>, wrh@cbemg.cb.att.com (-) says:
>>
>>This past weekend I went to a hamfest, there I saw some guy selling
>>used MPH doppler radar units (model K55) - out of police cars.
Sorry slightly wrong frequencies.....
Ham xBand= 10.0 to 10.5GHz Police Xband = 10.525GHz
Ham Kband= 24.0 to 24.250GHz police Kband = 24.150GHz

.....
Terry Fugate
UKTV
University of Kentucky
"The opinions expressed herein are mine, and soley mine. They do not
represent the official view of the University of Kentucky,
the State of Kentucky, or any agency of any government.
If you do not like my opinion, just get on with your life.
I will not change your mind and you damn sure can not change mine."

551. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: Lennart Deimert <ltd@algonet.se>
Message-ID: <45ja9v$m54@prometheus.algonet.se>
Source record: 247877

Hi Jim,

>Does anyone know of software I can use with my LOGIC LIMITED
>Franklin Converter so that I can monitor ACARS? Any info
>is greatly appreciated.

I don't know anything about this decoder you are mentioning, but ACARS
are little tricky to decode. Some decoders from Universal Radio like
M-400 and M-8000 can decode ACARS together with a software from Skyview
Systems (UK). I prefere the software which works great.

Best Regards

Lennart

Middle of Sweden ....

552. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <45jasf$sa2@usenetw1.news.prodigy.com>
Source record: 247878

craig todd gafah <cgafah@indiana.edu> wrote:
>
>Cloning cell phones is HIGHLY illegal, no matter what it is used for. A

>person that is close to me wanted to do the exact same thing you want to

>do, and was unable to do it. Any semi-honest cell phone dealer will NOT

>clone a phone for you. It may sound stupid but it is for your own
>protection

And so that the cellular phone companies can make more money by requiring
you to purchase multiple phones, service contracts, activation fees, etc.
I would guess this is the primary reason why cloning is illegal.

-Drew in Charlotte-
KF4DDM

553. Radio Image Question

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: wjd@pi.btv.ibm.com
Message-ID: <45jb7v$odq@mdnews.btv.ibm.com>
Source record: 247879

Hello,

I have a two stage scanner which uses 10.8 MHz and 450 kHz as the intermediate frequencies. Am I correct in guessing that images may be heard at any of the following four intervals?

+10.8 + .45 = +11.25 MHz
+10.8 - .45 = +10.35 MHz
-10.8 + .45 = -10.35 MHz
-10.8 - .45 = -11.25 MHz

Is any one of these more or less likely to produce images?

As an example, our NOAA weather is at 162.40 MHz, but while searching I found an image of the station at 172.75 MHz (which is exactly 10.35 MHz higher). I know it was an image because the broadcast frequency is periodically announced. I did not find any images at 151.15, 152.05, or 173.65 MHz as I expected.

Can anyone help me understand this? Thank you.

554. FS: Bearcat 2500

Newsgroup: rec.radio.scanner
Date: 1995-10-12 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACA29A1C96684C3EB0@stemmons60.onramp.net>
Source record: 247880

I have a Bearcat 2500 for sale. It has not been modified, but I can do it
if requested. It is in excellent condition and comes with the leather case.
Asking $250.

555. FS: PR0-2030

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: brayman@apt01.Kodak.COM
Message-ID: <45m7ro$s87@kodak.rdcs.Kodak.COM>
Source record: 247731

Radio Shack Pro 2030 for sale. 80 channel, hyperscan,
through 956 Mhz.

Can not be modified for cellular, although it picks
up images OK.

Excellent condition.

Price: $95 - includes shipping.

716-722-0068 (days).

556. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: dsc@ix.netcom.com
Message-ID: <45m8g7$l5h@ixnews2.ix.netcom.com>
Source record: 247732

In <1ad.23305.1974@uchoice.com> john.avery@uchoice.com (John Avery) writes:
>
>
>I'm looking for info on cloning cell phones so that two phones can share
>the same telephone number.

This is a very un-wise course of action. Under Title 18 of the USC section's 1028 and 1029, The use of cloned cellular phones is considered fraudulent.
A number of Cellular providers are now offering rate plans that would allow you to have two or three phones work off of the same number. Any phone will work under these plans and they would still have their individual ESN's intact. By cloning your phone and using it in a network where this type of service is offered you would be commiting fraud against the carrier. I am not telling anyone what they should do, but it would be prudent to check out all the facts before doing anything that could possibly be illegal.
DC

557. Re: AOR8000 & Icom CI-V Interface

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: an410470@anon.penet.fi
Message-ID: <181320Z13101995@anon.penet.fi>
Source record: 247733

>Purchased an Aor8000 and Scout 400 combo and the Scout can control
>the AOR8000 with the mod and connecting cable as advertized. The Scout
>via its built in CI-V interface and tune my Icom R7100 as well.
>
>My question - Can I use the CI-V interface I bought with the Icom to connect
>the Aor8000 to my computer?

Not without modifying the CI-V interface.

>From what I gather - the cable connector mod
>is only OUTGOING data when in AOR format.

You're sounding confused. The mod is done to the AR8000 and not the
Scout. The interface on the Scout is already CI-V compatible and is
bi-directional. It will already work via your Icom CI-V interface to
allow your Scout and PC to talk to each other in both directions
without any modifications.

The AR8000 mod is an INPUT to the scanner and not an output. It allows
data to be RECEIVED by the AR8000 and will not allow data to to be
sent FROM the AR8000.

The ideal solution to this, and one I have carried out with success,
is to carry out the mod to the AR8000 but to use a stereo jack socket
instead of a mono one.

What you then do is connect the AR8000's RX data line AND the TX data
line to the tip and ring of the jack socket.

That way you get both lines through that socket.

When you want to use the Scout you use it as indicated in the
instructions and as per the mod.

To allow your AR8000 to talk to yout PC, and vice versa, you would
plug in a stereo jack plug to the AR8000 and route that to your PC via
a suitable interface.

A suitable interface can be made for about $10 or so or you can do a
minor modification to your Icom CI-V interface to allow it to function
the same way as the CU8232 and similar interfaces do.

>Does this mean if I choose CI-V mode on the AOR instead of AOR mode
>that I can connect my Icom interface between my computer and the
>AOR8000 and so save the $100 - 125 needed to buy one of the three
>"AOR-approved" interfaces?

The AR8000 doesn't HAVE a CI-V mode.

--****ATTENTION****-****ATTENTION****-****ATTENTION****-***ATTENTION***
Your e-mail reply to this message WILL be *automatically* ANONYMIZED.
Please, report inappropriate use to abuse@anon.penet.fi
For information (incl. non-anon reply) write to help@anon.penet.fi
If you have any problems, address them to admin@anon.penet.fi

558. Re: Scanners in Canada

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: Gee Ng <gee@pgt.com>
Message-ID: <DGEG2r.Hv5@tigger.jvnc.net>
Source record: 247734

My understanding is that you can purchase scanners in Canada that are cellular capable(at least for now), but they are considered contraband by U.S. Customs, and could be confiscated if you try to bring them across the border.

I don't know if the RadShacks in Canada sell cell-cap units.

559. Pro-46 Modifications

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: stewa3@uwindsor.ca
Message-ID: <DGEI5w.G24@news.uwindsor.ca>
Source record: 247735

I noticed a similar question in an earlier article but there was no response...

Is there any mod that can be performed on this scanner to turn off the annoying "beep" every time you hit a button on the unit?

Other than that I enjoy using the radio!

Thanks in advance!

Jeff

560. 3 Things I need to know...Ant's and 6400Ch.

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: perfik@hookup.net
Message-ID: <perfik.34.307EBC28@hookup.net>
Source record: 247736

Ok, I live on floor 23 of a 30 floor condo, nowhere to mount an outdoor ant. What's the best ant to use indoor, or for the inside of my car. I have a corvette convertible, no roof, no magnetic surface.....???
Also, does anyone know about the 6400 channel mod for the 2006? The antenna Q's are most important here...any help would be greatly appreciated. HI TO ALL YOU T.O. DWELLERS....Any new freq's in the Toronto area? I found the drive through at Tim Hortons (DVP and Sheppard) on WFM 921.*****.

561. Price Patrol

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-1310951823000001@alexander.terranet.com>
Source record: 247737

Let's get a debate going on scanner prices and the price patrol. There are lots of people here, myself included, who have an idea of what something should sell for (and I suppose what something is really worth). I've sold a BC200, AOR1000, PRO2006 w/ Opto interface and PRO51 through this group. I got the prices that I wanted and the buyers, I presume, think they got a good deal. But let's talk about prices and see if we can come up with an acceptable range for some of the more popular scanners. If nothing else, if there is a consensus on what something is worth, then the price patrol can be damned, right?

And what about the price patrol? Who in the hell are these folks and what makes them so smart? Think those guys who sign off as the Captain, Chief or General in charge of the Price Patrol are really scanner savvy or are they low-balling jerks who doesn't know their butts from buttons?

To start the ball rolling, I say a fair price for a PRO2006 in mint condition is $325. A mint Icom 7100 (no gaps) is worth $1600. A BC200 with cell mod in mint condition is worth $175. I base my prices on desireability of the unit, cellular capability and of course, condition (mine are always perfect because I'm Morris the Cat finicky).

Don't waste time flaming me if you don't agree with my prices. Put your two cents worth in and let's get the equivalent of a Blue Book going...

--
Michael Alexander
michael@alexander.terranet.com
_____Coming to a bookstore near you in November:
The Underground Guide to Computer Security, by Michael Alexander;
published by Addison-Wesley Publishing Company.

"He's lost enough data to fill a small black hole."

---

562. Scanner for Sale

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: billsf@ix.netcom.com
Message-ID: <45l5e3$pbt@ixnews6.ix.netcom.com>
Source record: 247738

I have a Radio Shack Pro-35 Portable scanner I'd like to sell. 100 channel programable, but does not have 800 or 900 MHZ. Is this an appropriate area to do it?

563. Re: Handheld Scanners

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DGDGts.BE1@freenet.carleton.ca>
Source record: 247739

Folks, I just sold a Pro-51 (with cellular via keypad) so I
could buy a Pro-43 (modded for cellular)...now granted the
43 is a nice scanner but I actually miss the 51 and wonder
if I did the right thing....the 51 had the built in band search,
fire, marine, air etc which came in handy on the road a lot.
Also, the display was bigger and had a nice delay...no need to
hold the light key down forever....the audio was clearer and louder
on the 51 too. Sure, there's lots of mods for the 43 but you better
be sharp with a soldering iron.....the room inside is TIGHT! talk
about meticulous modding...whew. If your not into taking your
scanner apart and risking killing it...and you don't feel you
need the military band then the 51 is great little unit. I'll
miss it...maybe someday I'll buy another. Until then I'll rough
it with the 43 heh heh......

-Tom
--
Life's to short to worry... :)

564. OPTO OS 456 Software

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: tturner@sam.neosoft.com
Message-ID: <45lpdq$rjs@uuneo.neosoft.com>
Source record: 247740

Is anyone aware of a shareware program for controlling an OPTO 456
board in a PRO 2006 scanner. If you know of any, please E_mail me.

THANKS!

565. Mods for BC2500 &/or BC3000 ??

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: John Fogg <foggjohn@mfpmail.infonet.com>
Message-ID: <45lli7$m2q@svna0001.clipper.ssb.com>
Source record: 247741

Would anyone know if there are any mods for the BC2500 and/or
the BC3000. I am thinking about purchasing one but I would like to
know if they can be modified in any way. Such as speed, channel
capacity, 800 Mhz band, etc.. I've been reading other comments about
these radios such as sensitivity issues and the comments have
very helpful. Please keep the opinions and comments coming.
Any help would be appreciated.

Thanks - John

566. Re: Yupiteru MVT-7200

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: wally@msn.com
Message-ID: <45mtu8$fij@calliope.wln.com>
Source record: 247742

Jeff Goldman <75162.2371@CompuServe.COM> wrote:

>I'm the happy guinea pig. My full report is on CompuServe HamNet S2. It
>really is a superb scanner! Guaranteed, there'll be no interest in it on
snip snip

I have a brother-in-law working in London, coming back in a month, who
has previously brought me an MVT7100. I'm now considering selling it
and having him bring me either the 7200 or the AOR8000. I'll get your
7200 report off HamnetS2, but any recommendations from you or other
"power scanner" types as to which I should get?

TIA!

567. LaCrosse WI Freq

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: reinhofe@omnifest.uwm.edu
Message-ID: <45n2jq$ldq@omnifest.uwm.edu>
Source record: 247743

We are going to be in the LAX area soon. Wouldl ike some frequencies around the Lacrosse are for police, fire, rescue and state patrol

thanks

Bobbie

568. Re: Federal Regulations???

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <45mr9v$fk2@sun001.spd.dsccc.com>
Source record: 247744

In article <DGE3wH.7FA@nntpa.cb.att.com>, - <wrh@cbemg.cb.att.com> wrote:
)Can anyone direct me to a source where I can obtain/or see a copy
)of the "Code of Federal Regulations #47" ?
)
)This is what the FCC guy told be to get regarding civilian use of
)radar units. (part 82 end: rule #90.103, Eligibility)
)
)-> bh

If you live in a reasonably large city you ought to be able to find it
in your local library.

CFR 47 Part 15 is the famous "Part 15" for unlicensed transmitters.

Mike
---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

569. FS: RS Pro 43 Handheld Scanner & Accessories

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: tvyp@nando.net
Message-ID: <45n7ep$rt3@parsifal.nando.net>
Source record: 247745
Cross-posted to: rec.radio.scanner,alt.radio.scanner

For Sale: Radio Shack PRO 43 handheld scanner
- Includes RS AC adapter/charger
- Service manual
- Cell restore mod
- RS speaker upgraded
- Beep mod (no beep when keys pressed)

The unit is in very good condition. There are
two minor scratches on the unit as I did use it
now and then. Selling due to upgrade (PRO 26 UK).

Asking $225 (plus $5 shipping)

Prefer prepaid via certified funds or credit card (VISA/MC/AMEX).

570. Re: Icom R1

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: schuster@panix.com
Message-ID: <45muk4$iqo@panix3.panix.com>
Source record: 247746

In article <45lb2n$rq1@alpha.cisi.unige.it>, Dodo <dodo@die.unige.it> wrote:
>Hi,
>
>I have a Icom R1 ,
>have you any suggestion for the best use for this scanner..

Situations where tiny size is the ONLY consideration.

>which is the best antenna for the R1 ?

The one that it comes with. It is deliberately deaf.
An antenna having more gain will run the risk of adding to overload and
false image problems.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

571. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: dayglo@radix.net
Message-ID: <dayglo.22.00173C0F@radix.net>
Source record: 247747

>Cloning cell phones is HIGHLY illegal, no matter what it is used for.

I would like to see anyone come up with the actual law that states that cloning is illegal. Some states have separate laws that do prevent this but there is nothing from a Federal standpoint. The only thing that I have ever come across is several FCC rules that state such things as altering the ESN by any method other than the manufacturer's speficitation is illegal. If someone is using the same method as the manufacturer then it is not Illegal. This is how most places clone phones.

Now to actually answer the mans question without playing parent for him. Give CelluSoft technologies a call at (619) 399-6390. I have found them to be quite reputable. They can help you with your own phone as well as helping others while making some money for yourself.

572. Re: RE:clonig cell phones

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: dayglo@radix.net
Message-ID: <dayglo.23.0017580C@radix.net>
Source record: 247748

>Cloning cell phones as far as I know is very illegal.

Many ppl in this group say this very same thing. All that I have to say is
that it is only illegal if you get caught.

The fraud thing has a
>lot to do with it. Some Carriers (such as Airtouch Cellular Northern
>Cal.) allow you to register several phones with the same number. When
>you want to use a different phone you call them and ask for an ESN
>change.

They will gladly bend you over without using any Vasoline.

573. international magazines?

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: Andrew Yoder <ayoder@delphi.com>
Message-ID: <R7DCnF-.ayoder@delphi.com>
Source record: 247749

Hi...I'm looking for info (address, telephone & numbers, etc.)
for electronics, computer, audio, and radio magazines located
OUTSIDE of North America (i.e. any other continent). I'd
appreciate any help! Thanks!
Andrew Yoder email to: ayoder@delphi.com

574. Re: Handheld Scanners

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: Wellsr@ibm.Net
Message-ID: <f69_9510140903@panda.org>
Source record: 247750

From: wellsr@ibm.net
Subject: Re: Handheld Scanners

In <45kfs9$jjh@ralph.vnet.net>, hotrod@vnet.net (Hotrod) writes:
>Sorry guys,but the Pro-43 beats anything ive ever used.Who cares about
>UHF tv channels (525-795). Most 43's are cellular capable that
>skip at the needed 30khz to get all the cellular channels.Sorry the
>cellular images on new scanners dont cut it on clarity.Scan rate on the
>43 is fairly good also.I'll go 1 on 1 with any scanner with my 43.
>
>From: hotrod@vnet.net

I own a Pro-43, Pro-26, Icom R1, AOR-8000, Pro-51, Pro-34, Pro-2006 and
Yupiteru MVT-7100. By far, the best is the Yup. NOTHING comes close for
sensitivity and selectivity over its CONTINUOUS range from 100K to 1.65G.
Add to this 1000 channels, 10 search banks, 500 search pass frequencies,
an excellent light(that lights the keypad too!), and the best audio I've
heard from a handheld. It is also supplied with a belt clip, hand strap,
earphone, 4 NiCads, AC adapter and car adapter. I always recommend this
scanner to anyone looking in its price range($540 US).

I've done extensive comparison between my scanners and would rank them
1. MVT-7100
2. AOR-8000
3. Pro-26
4. Pro-43
5. R-1

If price were the major consideration I would give the thumbs up to the Pro-26
since it has most of the features of the MVT-7100(but not all) and can be
had mail order for about $340 US(probably slightly more if you get a Eurpoean
version w/o the cell block). Can't recommend a Pro-43 because you're not
likely to get ahold of one these days. Even if you could, the slightly higher
price of the Pro-26 is justified by the wider frequency coverage and the
several
new features.

I stay away from the Uniden's because of the rechargable batteries(to me
they're
a pain - I get enough of recharging with my Ham radio batteries!). And I love
the UHF TV stations because I can always tune in to the news - like when
8 of us at work were huddled around my scanner awaiting the outcome of
the OJ trial.

Enough said...

Rich
--
|Fidonet: Wellsr@ibm.Net 1:330/204.1
|Internet: Wellsr@ibm.Net
|
| Standard disclaimer: The views of this user are strictly his own.

575. FS: Pro 2005 & Pro 39

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: <>
Message-ID: <f67_9510140903@panda.org>
Source record: 247751

From: drhuman@onramp.net (Bill Hammon)
Subject: FS: Pro 2005 & Pro 39
Organization: Dr Human, Inc

I'm selling a Pro 2005 Base unit (it looks and operates just like the 2006, just not as fast). It is a 400 channel 25Mhz to 1.3GHz (with a break for UHF TV 520-760) unit. It has been modified for cell and increased scan speed. Works flawlessly and is in perfect shape. Asking around $300. From what I've heard, This is the base scanner to have if you can't find a 2006.

Also selling my Pro 39. Has been modified for cell. Works perfectly, looks pretty good. Asking $150 for this one.

Price police may feel free to make an adjustment if deemed appropriate.

Thanks
Bill Hammon
drhuman@onramp.net
http://rampages.onramp.net/~drhuman

--
|Fidonet: Bill Hammon 1:330/204.1
|Internet: Bill.Hammon@Bill.Hammon@*user@*site.*domain.org.org
|
| Standard disclaimer: The views of this user are strictly his own.

576. FS: RS Pro 43 Handheld Scanner & Accessories

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: <>
Message-ID: <f68_9510140903@panda.org>
Source record: 247752

From: tvyp@nando.net (tvyp)
Subject: FS: RS Pro 43 Handheld Scanner & Accessories
Organization: NandO.net

For Sale: Radio Shack PRO 43 handheld scanner
- Includes RS AC adapter/charger
- Service manual
- Cell restore mod
- RS speaker upgraded
- Beep mod (no beep when keys pressed)

The unit is in very good condition. There are
two minor scratches on the unit as I did use it
now and then. Selling due to upgrade (PRO 26 UK).

Asking $225 (plus $5 shipping)

Prefer prepaid via certified funds or credit card (VISA/MC/AMEX).

--
|Fidonet: Tvyp 1:330/204.1
|Internet: Tvyp@Tvyp@*user@*site.*domain.org.org
|
| Standard disclaimer: The views of this user are strictly his own.

577. FS: Pro 2005 & Pro 39

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACA45D4A966833149C@stockyard55.onramp.net>
Source record: 247753

I'm selling a Pro 2005 Base unit (it looks and operates just like the 2006, just not as fast). It is a 400 channel 25Mhz to 1.3GHz (with a break for UHF TV 520-760) unit. It has been modified for cell and increased scan speed. Works flawlessly and is in perfect shape. Asking around $300. From what I've heard, This is the base scanner to have if you can't find a 2006.

Also selling my Pro 39. Has been modified for cell. Works perfectly, looks pretty good. Asking $150 for this one.

Price police may feel free to make an adjustment if deemed appropriate.

Thanks
Bill Hammon
drhuman@onramp.net
http://rampages.onramp.net/~drhuman

578. The EUPHORIA Tape...

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: IntraNet@interramp.com
Message-ID: <IntraNet-1210952040000001@dial6.citicom.com>
Source record: 247810

The Euphoria Tape

Do The Euphoria Tape alone the first time, and then
with a lover. It's a phenomenon you will feel within
the first 3 minutes of use -- what you feel the rest of
the time is unbelievable.

The Euphoria Tape.

It was first whispered about on college campuses, and
only experimented with in seclusion, or among close
friends in private settings, but it has now become a
cult rush and is considered the next passion of our
Cyber lifestyles.

The Euphoria Tape.

Not a drug, not a chemical, but an audio stimulation of
brain centers controlling pleasure. And agony. And ecstacy.
The buzz. An audio mesmer signal strokes the base of the
mind, choking out pain sensations and producing the violent
flow of... euphoria.

The Euphoria Tape.

Copies have changed hands from friends to friends to other
friends. It is not regulated, there are no laws yet restricting
use of The Euphoria Tape.

The Euphoria Tape is rushing the masses.
****
Stereo audio cassette. Scientific treatment included.

Shipped immediately upon receipt of $11.88 (U.S. funds)
personal check or money order.
ABSOLUTE satisfaction guaranteed (and
experienced) or full purchase price refunded.

Offered only to adults 18 years or older.

****
IntraNet Cyber Products
Suite 578-101
5360 E. Bay Drive
Clearwater, FL 34624
****

Tape Duplication prohibited.
$2.00 for Scientific Treatment.

Copyright 1995 Intranet Cyber Products, All Rights Reserved.
Sorry, replies to this message cannot be answered.
---

579. Cellular telephone infrastructure questions

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: robert-s@ix.netcom.com
Message-ID: <45kdch$cp2@ixnews7.ix.netcom.com>
Source record: 247811

I have some questions regarding cellular systems any ideas??

1) Can one determine the type of cell site layout from the physical cell site location and control channel assignment (such as 3/9 4/12 7/21 clusters)? Can one determine the SAT number by layout?

2) How are future cell sites planned? Are all of the possible cell site locations determined up front or are they incorporated later on an needed basis?

3) If a cell site has three sectors but only one control channel how are the channel sets allocated? How are the control channel allocations determined?

4) How would a technology like CDMA (which uses a different channel size) be incorporated into an exisiting AMPS cellular infrastructure?

5) Why are can a connection suffer from bad reception (particulary for more than 30 seconds) if the SAT tone is looped through for voice channel quality? Especially in lightly loaded cells where a new channel or site is available for hand-off?

6) What exactly takes place when a cellular system is retuned? How long does it take? Is the system down during this process?

7) What happened to D-amps (TDMA) some carriers were pursuing it then stopped? Why is echo such a problem in TDMA digital?

8) Do adjacent cellular carriers work together on channel allocation?

9) Can the cell site "force" a report of the MIN & ESN from the handset?

10) How does air temperature affect 800 MHZ signal propogation on flat land? Is inter-cluster interference more likely at higher temperatures?

11) If a cell site has an overlaid-underlaid architecture how many control channels are used? one or two? Is the handoff between over and underlaid cells done from the SAT level?

Thanks for your help. I appreciate an ideas :-)

RS

580. Pro43 shortwave mod??

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: stevehan@yrkpa.kias.com
Message-ID: <45khlk$om@yrkpa.kias.com>
Source record: 247812

Hello

I came across a mod for the Pro43 that enables it to receive 6mhz to
1000mhz. It hooks D1 to D5 and up to the keyboard lock switch to fool
the CPU to allow it to search out of band.

Has anyone else heard of this mod and does it really work?
I thought I had most mods for this radio but this is a new one to me.
Want to get some feedback before I attempt it. It seems a great
mod like this I would of heard much sooner.

thanks
Steve

Steve Hancock | N3FWE
York, Pa |
stevehan@yrkpa.kias.com | "The Truth is out There"

581. Re: Pro 2006, info needed

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: Judhi Prasetyo <prasetyo@iii.net>
Message-ID: <45kn4r$k88@bulbul.idola.net.id>
Source record: 247813
Cross-posted to: rec.radio.scanner,alt.radio.scanner

As far, you can modify PRO-2004, PRO-2005 to receive cellular freq.
The frequencies are between 870-893 MHz.

You can rean the complete info at :
gopher://wiretap.spies.com/00/Library/Untech/cellphon.mod

Happy scanning...

-jps

582. Re: Track and follow trunking communications...

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: anthonyr@seanet.com
Message-ID: <45khc6$1qt@kaleka.seanet.com>
Source record: 247814

dstark@eznet.net (D Stark) wrote:
> So, which is it? Trunking or cellular? I will just point out that,
>if you have developed a circuit for tracking cellular calls, use of
>such a circuit violates US law.

'Use', I might agree, although 'use' would be hard to prove. Maybe he did it for 'research' -- personal gratification. ;) (If I am not mistaken, one can still get circuit designs to 'undo' speech-inversion, yet I don't hear about a made rush to haul these folks into court.)

>Posting the plans for such a device
>in the newsgroup will only provide another example for those people
>who want to censor the Internet because illegal things are available
>there.

I suppose we should all just stop talking and writing about things that just happen to make *other people* a little uncomfortable? And pray tell us where your 'examples' would stop, eh?

Can you say 'politically correct'? I knew you could. <geez>

583. Re: RE: MYSTERY CORDLESS PHON

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: Rich Sheff <krokus@hula.net>
Message-ID: <45kdcf$l68@spartacus.hula.net>
Source record: 247815

Curtis Wheeler <cwheeler@ccnet.com> wrote:
>jmccarty@spd.dsccc.com (Mike McCarty) wrote:
>>In article <44uecf$rqs@gaudi.lahabra.chevron.com>,
>>Curtis Wheeler <cwheeler@ccnet.com> wrote:
>
>>)
>>)Can I monitor the phones calls on the cable in my back yard?
>
>>RF contained in a cable is not intentionally radiated, only incidentally
>>if at all. There is therefore a distinction made between the examples
>>you give.
>
>I am just applying the prevailing logic being thrown around in this
>thread. It's in my yard so I can listen to it.
>
>--
>Curtis Wheeler - Pleasanton, CA

There is a difference, if the cable is radiating out a signal that
you can receive without tapping into it, then yes you would be able
to legally monitor the signal. In fact, the cable owner/operator
would be violating the law by allowing the leakage to continue.

If you're talking about physically tapping into the cable, then you're
talking about trespassing on private property (the cable), even
though it's on public property (the utility easement).

If there is a RF signal travelling through free-air, that can be
picked up with an antenna, then it is fair game to be monitored. This
is in my opinion.

I happen to be an Electronics Tech in the U.S. Navy, and they have
a simple method of preventing unwanted monitoring: encryption. Even
with as much as I dislike the Clipper set-up, it would prevent the
average person from monitoring their conversation. (Based on current
technology levels.)

I don't really care for monitoring others phonecalls personally, as
most of them are rather boring, but I don't like the moronic methods
non-tech types try to use to stop me from being able to do so.

584. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: Rich Sheff <krokus@hula.net>
Message-ID: <45kc9q$l68@spartacus.hula.net>
Source record: 247816

danb2@ix.netcom.com (Dan A. Balogh) wrote:
>The only way a person with a cordless can guarantee privacy is to put
>down the cordless and use the wireline -- and hope that the call isn't
>being packet switched to a satellite in the Gigahertz area where it
>can also be intercepted!

I may well be wrong on this, but I was of the impression that listening to the analog phone calls from birds was considered wire-tapping.

Most phone systems today handle calls as digital signals, and many of the links are digital. I think it's getting fewer and fewer the amount of calls that can be monitored over long-haul lines. This is the reason for the Digital Telephony Bill/Law that we should all be aware of by now.

585. Nat'l Freq List on CD

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: E_Walsh@msn.com
Message-ID: <00001ff6+000029cb@msn.com>
Source record: 247817

I am interested in purchasing a nationwide frequency list on CD-Rom.
I understand that a few companies offer such a CD. Can anyone
suggest one that appears to be accurate and has a friendly inerface?

Thanks in Advance!

Ed, Monitoring San Diego

586. Re: Scanners to find Garage Door Opener Freqs?????

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: ct@onr.com
Message-ID: <45ks2k$g3e@mari.onr.com>
Source record: 247818

In article <45k45f$jj2@floyd.santarosa.edu>, jthompso@nermal.santarosa.edu (John Thompson) says:
>
>I this possible? What are the frequencies that garage door openers use?
>If it is possible to hear a garage door opener, could one record the sounds
>and then re-transmit it on the same frequency to open a door?
>
>E-mail me if you know anything about this.!
>
>Thanks,
>
>John
>jthompso@nermal.santarosa.edu
>
>

If memory serves me correctly they mainly operate between 290 and 310 MHz.

-c.t.

587. Houston freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: rburt@hal-pc.org
Message-ID: <45ks10$5of@news.hal-pc.org>
Source record: 247819
Body handling: HTML body converted to readable text

I live in far NW Houston, around Jersey Village. Can anybody tell me
the frequencies for the Jersey Village Police, plus local fire,
ambulance, etc.?

Thanks

xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
Rick Burt
rburt@hal-pc.org

Cultural quiz:
"I would not, could not, did not"

588. Trident Scanners

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: csa@loop.com
Message-ID: <45l566$ed2@dobie.loop.com>
Source record: 247820

Hi,
I was just wondering on peoples opinions on the trident line of scanners, sold by ace communcations. Email would be appreciated: csa@loop.com

Thanks

589. Re: Bearcat BC-700 / BC-350

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <45leem$l3j@newsbf02.news.aol.com>
Source record: 247821

I have the BC 700a, and am listening to it, right now. The main reason I purchased it, is because I wanted 800mhz capability in my shack/computer room, and I could leave my other scanner in the living room. I got this for a
steal at a local Kmart. They were clearing 5 units out at 79.00 a pop. I couldn't go wrong. Well, for 79 bucks, the audio is nice, and it receives nicely in my basement, with just the stock antenna. But, there is no direct
entry programming, which really sucks. The pre-programmed channels are okay
if you're lazy, but you can only program 20 channels into each bank, hardly
enough for any serious scanner monitor. At a retail price of 199.00, I don't
feel you'd get your money's worth, at all. The BC 350 is the exact same thing, less 800 mhz coverage. For about 250.00, if you like Bearcat, you can get the 760xlt, which is fully programmable, and has 100 channels. If you're on a tight budget, there are probably other mobile scanners available, that would give you more bang for your buck. Perhaps someone else on the list can provide info on those.

R. Allen
WB8YHE.

590. NEED ADVICE ON SCANNERS

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: dembling@news.gate.net
Message-ID: <45lk06$1c13@hopi.gate.net>
Source record: 247822

I plan on buying a scanner. I am looking at the Uniden 3000XLT portable scanner.
My questions:

How does Uniden compare to the Radio Shack scanners?

In the long run is a non-portable scanner better for reception and quality than a portable?

How do I go about buying a UK version of a scanner?

Is it possible to modify the Uniden 3000XLT to receive cellular?

If you had $500 to spend what scanner would you buy?

Any help would be greatly appreciated!

Thank you for you time.

Regards,
Joshua Dembling
dembling@gate.net

591. Re: 262.350 & 262.300 NBFM

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: wmerrell@news.epix.net
Message-ID: <45lnti$oec@guava.epix.net>
Source record: 247823

: W(>Anyone else monitored the traffic on 262.350 and 262.300 (NBFM)?
: W(>I first heard friday night and as of tonight (tues) it
: W(>was still active.
: W(>bill

: What was it that you heard on this Freq.

Many tatical call signs including 3 whiskey and two tango doing
radio checks in the clear then send encryted traffic. This has
been going on since friday night and was still active last time
I checked on thrusday evening. 262.350 was the primary freq with
262.300 alternate. I have often monitored Satcom traffic but it
is usually short and sweet and most is encrypted. This traffic
is by far the longest unencrypted I have ever heard. No clues
as to who or where either/any of the parties are. Only thing
was on saturday about three pm eastern time they were talking
about going to "chow", for what ever that is worth.
I have a 2005 with a Diamond Discone and a Grove preamp and live
in NE PA.
bill

592. Re: GMRS licensing requirements?

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: shc@mtsol.mt.att.com
Message-ID: <DGE3JI.75r@nntpa.cb.att.com>
Source record: 247824

In article <45kne0$1dh4@usenetw1.news.prodigy.com>,
Drew Durigan <VUBS79A@prodigy.com> wrote:
>Apparently, not too many folks are spending the $35, $80, or whatever for
>the license. In my "neighborhood" most all the GMRS frequencies are
>active, and I have yet to hear a set of call letters. They're all
>apparently unlicensed and nobody cares. Kind of like CB back when the
>FCC "required" licenses to operate them.
>
>-Drew in Charlotte-
> KF4DDM
>

Current GMRS licensing fee is at $75 for 5 years (this is what I was
told by the FCC Land Mobile / GMRS branch in Gettysburg, PA).

You should have a "sample" application that accompany the "blank"
application from the MAXON unit you've purchased.

- Steve
AT&T
Middletown, NJ

Internet: shc@mtgbcs.att.com

593. Federal Regulations???

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: wrh@cbemg.cb.att.com
Message-ID: <DGE3wH.7FA@nntpa.cb.att.com>
Source record: 247825

Can anyone direct me to a source where I can obtain/or see a copy
of the "Code of Federal Regulations #47" ?

This is what the FCC guy told be to get regarding civilian use of
radar units. (part 82 end: rule #90.103, Eligibility)

-> bh

594. Re: Scanner for Sale

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: spiel@larry.cc.emory.edu
Message-ID: <45lvm4$622@larry.cc.emory.edu>
Source record: 247826

William Bailey (billsf@ix.netcom.com) wrote:

: I have a Radio Shack Pro-35 Portable scanner I'd like to sell. 100
: channel programable, but does not have 800 or 900 MHZ. Is this
: an appropriate area to do it?

Scanners are sold in this group, but be careful how much you ask for yours.
The Scanner Price Police patrol this group vigorously, and will issue
citations to any price violators.

-Stephan Piel

595. Re: AOR8000 & Icom CI-V Interface

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: eeb@access.digex.net
Message-ID: <45lu7u$5i7@news3.digex.net>
Source record: 247827

fkelcz@facstaff.wisc.edu (Frederick Kelcz) wrote:

>Purchased an Aor8000 and Scout 400 combo and the Scout can control
>the AOR8000 with the mod and connecting cable as advertized. The Scout
>via its built in CI-V interface and tune my Icom R7100 as well.

>My question - Can I use the CI-V interface I bought with the Icom to connect
>the Aor8000 to my computer?

No.

> From what I gather - the cable connector mod
>is only OUTGOING data when in AOR format.

The reaction tune mod is one way only.

> Does this mean if I choose
>CI-V mode on the AOR instead of AOR mode that I can connect my Icom interface
>between my computer and the AOR8000 and so save the $100 - 125 needed to buy
>one of the three"AOR-approved" interfaces?

Huh? Are you talking about changing the mode on the Scout40? I don't
know of any way to make an AR8000 use the CI-V protocol, except using
a conversion cable for older Scout's that wouldn't speak to the
AR8000. I don't think that conversion cable would work in the RS232
chain. The CT17 interface you bought for your Icom R7100 doesn't work
with the AOR scanner. The computer interface for the AR8000 is only
$84.95.

>Thanks for any info.

Anytime.

Allen

596. Drake R8A Windows Program (3rd Party)

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: skindell <skindell@rust.net>
Message-ID: <45m0u7$e10@oxy.rust.net>
Source record: 247828

You can download the sampler from our home web page:

http://www.rust.net/~skindell/drake.html

WAIT TILL YOU SEE THE FINAL VERSION!!!!

597. What's the Canadian => US $ conversion ?

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <45m4cu$1n8@hamlet.umd.edu>
Source record: 247829

What is the conversion rate from Canadian $ => US $

Any by the way, what was the cheapest the 2006 were going for in Canada ?

Thanks

598. Q for SCOUT owners

Newsgroup: rec.radio.scanner
Date: 1995-10-13 00:00:00 UTC
From: glickman@panix.com
Message-ID: <45m5gn$hic@panix.com>
Source record: 247830

The Opto SCOUT (and the newer "Cub") look like nifty devices. Any owners willing to share their experiences?

How (and how well) do these things work day-to-day? How close to various transmitters do you have to be to capture a frequency? How well do they work in an urban environment? Mobile?

And what can I do with a SCOUT and OS456 board (WAVE software?)

Any comments would be welcome. Please Email and I'll post a summary. Thanks.

--

Gary M. Glickman
glickman@panix.com

599. Re: Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: kenno@werple.mira.net.au
Message-ID: <45mpgo$cnq@eplet.mira.net.au>
Source record: 247754

In article <45g8bq$558@news.xs4all.nl>, Aerocom@xs4all.nl says...
>
>Scott Van Aartsen <svanaart@nwciowa.edu> wrote:
>
>>Just curious -- and someone must know . . .
>
>>But why is it that we only ever see posts from people from the United
>>States, and occasionally Canada, G.B. and the Netherlands on this
>>newsgroup? Are scanners illegal in most other countries?
>
>Here in the Netherlands we are allowed to listen to everything ;
>cellulars, police, military and aircraft comms. The only thing
>is, is that you are not supposed to discuss anything you pickup
>with ' third ' parties. So scanners are definitely LEGAL here !
>
>Things are different however in the surrounding countries. In
>Belgium it is ILLEGAL to own or operate a scanner. In Germany
>laws were changed two years ago. You can now own a scanner there,
>but it is illegal to listen to certain frequencies, for example
>police and the military. I don't know about cellphones, but as
>most countries here switch to GSM it will be difficult anyway :(
>
>Best regards, happy scanning !
>
>
>
>
>
>
>
>++++++++++++++++++++++++++++++++
++++++++++++
> monitoring military communications
> on UHF 225-400 MHz.
> aerocom@xs4all.nl
>++++++++++++++++++++++++++++++++
++++++++++++
>
Scanners are ok in Oz but listening to cell phones is discouraged.
Many scanners have the 800MHz capacity for phones.... but brother trusts
us not to listen...

Hoo Roo

600. Any FRG-9600 owners out there??

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: willhelm@ix.netcom.com
Message-ID: <45n1fc$gt9@ixnews6.ix.netcom.com>
Source record: 247755

Hello, and thanks for reading this. A friend of mine and myself just recently purchased 2 Yaesu FRG-9600"S. They are a neat little machine but somewhat limited in their scanning functions. But with the computer control capabilities they can be programmed to utilize more scanning memories and perform functions that most of the modern units will do. Anyway, i am looking for CAT software for these little gems. If your actively using a FRG-9600 with some sort of scanning software i would love to talk to you. There are some outboard converters in use also for these units. They allow you to receive the entire HF spectrum. I would like to find out more about them also. Please email me if your familiar with either of these things.

Many thanks....Bill in Las Vegas, Nv.

601. Help with mods for PRO-38

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: scottws@ix.netcom.com
Message-ID: <45n7is$9jm@ixnews3.ix.netcom.com>
Source record: 247756

Hi!....
I have a PRO-38, and would like to know if there are some mods out
there worth performing on the little bad boy. Thanks in advance

Scott Schreiber
scottws@ix.netcom.com
N8VCL

602. North Dallas freq's. wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: howie@why.net
Message-ID: <45nbia$rbd@what.whytel.com>
Source record: 247757

Does anyone have a list of accurate frequencies for the North Dallas (Frisco/Plano) area?? I would appreciate it. Please post or e-mail me at howie@why.net. Thanks in advance.

603. Re: Scanners in Canada

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: rsemenof@gpu2.srv.ualberta.ca
Message-ID: <45nce4$17oc@pulp.ucs.ualberta.ca>
Source record: 247758

Gee Ng (gee@pgt.com) wrote:
: My understanding is that you can purchase scanners in Canada that are cellular
: capable(at least for now), but they are considered contraband by U.S. Customs,
: and could be confiscated if you try to bring them across the border.

: I don't know if the RadShacks in Canada sell cell-cap units.

Canadian Radio Shack scanners are the same as US models. There may be
some old stack sitting on the shelves up here though!

--

==
Raymond H. Semenoff | Amateur radio call sign VE6RHS
Chief Engineer (and bottle washer) |
CJSR 88.5 FM | rsemenof@gpu.srv.ualberta.ca
University of Alberta | Compu$erve: 73637,341
Edmonton, Alberta | Amateur Packet Radio:
CANADA | VE6RHS@VE6MC.#EDM.AB.CAN.NOAM

"Computers in the future may weigh no more than 1.5 tons."
- Popular Mechanics, 1949
==

604. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: kd4awq@iglou.com
Message-ID: <45nptr$edp@news.paonline.com>
Source record: 247759

In article <Pine.HPP.3.91.951012150139.24888B-100000@hudson.ECE.ORST.EDU>,
varine@ece.orst.edu says...

>Technically it's still legal to "clone" a phone. As long as it's YOUR
>phone and YOUR number. It's in the same area of laws that allows you to
>have more than one phone in your house. Now the cell phone co's are
>really pressing hard to make ANY cloning illegal because the crime of
>cloning is out of control. I haven't heard any thing more on this but, I
>wouldn't expect legal cloning to hold on much longer. Theres a few places
>that advertise a "clone" phone. They're usually in the back of car mags
>(Car and Driver comes to mind).

Check the FCC rules -- they forbid any such changes to the electronic serial
number of the phone.

605. Re: Pro43 shortwave mod??

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <45o0t9$1i5o@usenetw1.news.prodigy.com>
Source record: 247760

This is a new one on me, but I might have to try it just to see.
-
JAMES DEAN KD4USF NCZN58B@prodigy.com
Yes that's really my name.

606. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <45o1kl$14ka@usenetw1.news.prodigy.com>
Source record: 247761

In article <DG6HD7.1IH@nntpa.cb.att.com>, wrh@cbemg.cb.att.com (-) says:
>
>This past weekend I went to a hamfest, there I saw some guy selling
>used MPH doppler radar units (model K55) - out of police cars.
>I couldn't help but wonder if it was legal to own and/or operate one
>of these things.
>
>Does anyone have any idea?
>
>ps. they were $150 - not bad for a toy.
>
>

Just before logging on, I got a new sale catalog from a company called RADAR SALES, in Minneapolis (612-533-1100). I've bought from them before, and they have all kinds of refurbished and new x and k band radar stuff, I've bought some of their equipment previously, and it is more fun than you can imagine. As I understand it*, due to the low power output on these, no licensing is required.

The featured item in the new catalog is a Stalker sports gun (they sell both police and sports equipment). For about a grand, you get a new Stalker, case, battery, charger, and tuning fork.

They also have refurb stuff. X band handhelds w/ warranty start at about 300 bucks.

-
JAMES DEAN KD4USF NCZN58B@prodigy.com
Yes that's really my name.
*please note: "as I understand it" means exactly that. I am not a lawyer, and cannot guarantee the accuracy of this statement. Should you disagree, please feel free to post any opinion to the contrary. Emailing me is not, however, necessary, as I prefer to remain blissfully ignorant of the facts.

607. Re: Pro43 shortwave mod??

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <45o53g$g27@hopper.acm.org>
Source record: 247762

> ... a mod for the Pro43 that enables it to receive 6mhz to 1000mhz.
> It hooks D1 to D5 and up to the keyboard lock switch ...

There is no RF circuitry in the PRO-43 for frequencies below 30 MHz or between 512-806 MHz. Diode D1 _is_ the keyboard lock diode - it's already connected to the switch. Diode D5 does not exist in the US/Canada model; if installed it would set the cellular step to 12.5 kHz.
/* barry /&

608. Re: REQ:Freqs for Blue Angels

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: jpotts@crl.com
Message-ID: <45oig3$ctr@nntp.crl.com>
Source record: 247763

Roland B. Burgan (rburgan@detroit.freenet.org) wrote:

: All Military aircraft now use C3 systems, which are digitally
: encryped, and therefore not monitorable. However, prior to their
: advent, I had the following freqs in my list:

: USN Blue Angels :
: Gnd. Support - 121.9 Mhz
: Rptr - 142.025(in),142.625(out)
: Common Airshow Laison - 123.4
: Main - 143.60

: USAF THUNDERBIRDS:
: Gnd. Support - 413.025 Mhz
: Operations - 120.45
: Air to air - 140.40/141.85
: common Laison - 123.4

: USA GOLDEN ANGELS:
: Operations - 32.30 Mhz
: Primary - 42.35
: Common Airshow Laison - 123.4

: [Roland Burgan - Hancock, MI]
: --

I was able to monitor the Blue Angels in the clear on
307.700MHz & 275.350MHz at fleet week. While most military
aircraft are probably equiped with C3 systems it is not
practical that they would be used in non tactical
situations. Most ATC systems are civilian and therefore
not C3 equiped.

John

609. Cheek3 - The Ultimate Scanner?

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct13.201726.22648@news2.compulink.com>
Source record: 247764

Hi Scanner People!

In the September issue of U.S. Scanner News there was a review of Bill Cheek's latest book, "The Ultimate Scanner - Cheek 3!". In talking to other hobbyists personally, I think that the USSN should be commended for doing and excellent job in reviewing this book. (The USSN can be reached by Emailing ussn@pacifier.com or by snail mail at: PO Box 1923, Portland, Oregon 97214. (503)230-6999. You get 12 issues for 20$ the last time I checked. BTW, I am in no way affiliated with USSN) I think the USSN should also be commended for producing a first-rate publication in a hobby that is seemingly succumbing to more and more misinformation and opportunism. It's refreshing to see a magazine that puts honesty, it's readers' best interests and the betterment of the hobby first. With that in mind, I'd like to take this opportunity to talk a little about the review, some of the points that were brought up in it and my own findings with Cheek's "World Scanner Report" newsletter and his behaviour online.

The overall picture that the reviewer paints is that the book focuses mainly on the PRO-2004,5,6 and PRO-43 scanners from Realistic (Tandy). It was noted that ALL of these units are now defunct. The reviewer makes a point of mentioning that NO current scanners are covered in the book at all. In fact, he suggests that more befitting titles could be, "Too Little Too Late" and "The Ultimate Hype". Cheek has referred to Radio Shack as "Radio Schlock" in the past so it seems rather hypocritical that he would (essentially) dedicate a book to their products. However, from his WSR newsletter it would seem that Radio Shack does not ask Cheek to review their new products. In fact, Cheek relies on his readers to break copyright law by faxing him technical information on these new products. (see June WSR re: Realistic PRO-60 and also outlined in my review of same). I mention this because several months ago Cheek went into a lengthy dissertation on here speaking about how copyright infringement hurts everyone. Folks, if this isn't the ultimate in hypocrisy I'd like to know what is.

The review says that Cheek describes how to increase the number of memory channels of your scanner. I've personally seen a couple of Realistic units that have succumbed to these types of mods. They were nothing short of a complete and total cosmetic bastardization. One of them was down at Dayton, Ohio a couple of years ago. I've never before seen so many 10 cent LEDs and rotary selectors glued into reamed-out holes on any such abortion! They leave the scanner in a very "hacked" looking

state. It is easy to design such a modification that will not require holes drilled in the cabinet of said units. In fact, I've designed one myself. I also have to question Cheek's expertise in this area as he's said in the past that he's not up on the serial EPROMs one of his respondents talked about.

The reviewer notes that a large part of the book deals with Cheek's CE232 interface for, once again, the PRO-2004,5,6 scanners. Cheek charges 200$USD for the CE232 "kit" and it comes with nary 50$ in parts and instructions (which will take you hours to follow) to install it in or beside your radio. The reviewer doesn't mention if Cheek compares his unit to the Optoelectronics 456. I suspect he didn't though. The Opto' unit takes "charge" of the scanner and replaces it's "intelligence" to increase the performance thereof (while adding things like PL tone decode, expandability etc.) whereas Cheek's CE232 merely mimics keystrokes and reads data that is dumped to the display.

The reviewer notes that Cheek talks about the relationships that should exist between scanners, computers and the hobby in general. I suspect that Cheek hasn't had the pleasure of using an AOR-8000 or any computer controlled receiver/HF transceiver (legally or otherwise) as his kind of thinking would be current only if it had been written about five to ten years ago.

Apparently Cheek talks about building an SCA adapter for use with, you guessed it, the PRO-2004,5,6 scanners. The reviewer notes that many other scanners can receive the FM broadcast band and could make use of this SCA decoder. This is true. Actually, the SCA decoder should work in pretty much any FM broadcast radio ever made. I've found personally that SCA information is not very interesting. If one has an FM portable radio and an HF receiver capable of getting down to 50Khz (very long wave) you can use it to decode the SCA information. This is without the benefit of an SCA decoder and will cost you no extra money. This ought to satisfy the curiosity of most people. In Toronto you can buy a portable radio that will decode all the SCA broadcasts too. It will cost you just about as much as, say, the Ramses kit and you won't have to build it. Also you can take it back to the store and get your money back after you get sick of listening to foreign-language talk shows, stock transaction data, digital paging and elevator music. I must admit, this may seem like a bit of a pessimistic view and I'm all for people learning more and more about radio electronics. However, the concepts of SCA can be easily conveyed to the scannerist who has a basic understanding of frequency and modulation techniques. So the education that results from building and using an SCA demodulator is really quite dubious.

The reviewer mentions there are cellular restoration modifications for about 24 scanners. He also mentions that only four of them have accompanying pictures. I find this interesting to be sure. If I was putting out a book specifically on modifications that I'd engineered, I would take the time to draw simple diagrams - or even take pictures - as I went along. It should be noted that most modifications found on the online services and amateur packet radio are text only too and graphics quality is often very low (or absent). Given that Cheek doesn't appear to (or even claim to) own many scanners we could extrapolate that most (if not all) of these picture-less modifications are not his own, not tested and not guaranteed. I wonder if there is a disclaimer in the front of his book this time? I suspect there is. This kind of thinking is quite different from books like the ARRL Handbook which contain only TESTED and PROVEN projects (with pictures and diagrams) for radio hobbyists.

The author notes that Cheek should have held off a few more months and written in some modifications for the Realistic PRO-2035 and PRO-60 scanners. In case you people are not aware, as of January 1st of 1995 all new scanners sold in the USA can not be easily modified to receive cellular telephone calls. This is entirely due to the American ECPA and is something that is very unique to the USA. Historically, Cheek has written of many radio related modifications (all grey in the eyes of the law) and now I don't think that he has too much more to say that's "exiting and new".

The reviewer notes that Cheek talks about different features that would go in to the "ultimate" scanner. He also mentions that four out of five of them are in previous Cheek publications. This goes hand in hand with my previous comments about the WSR in which Cheek makes MANY references to his books and previous WSRs to lure new readers into ordering WSR back-issues (which he will NEVER run out of) or his old, out-dated modification books.

Cheek talks about his idea of the "Ultimate Scanner": "...while he (Cheek) is intending to list features found in the PRO-2004/5/6/35, he may be more closely describing a BC-9000. Which offhand, does include CTCSS decoding and a channel selectable RF attenuator as included in HIS own requirements...." I don't know if Cheek is trying to suggest that Tandy follow Uniden's lead or if Cheek is totally unaware of the Uniden unit!

In the article, the reviewer talks about a blatant PLL synthesizer error made by Cheek in his book and how he made the same mistake in his WSR. This pertained to frequencies of the reference oscillator and the VCO frequency and how they work with the divider in a PLL system to maintain frequency. I don't

want to get into the technical side too deeply but I will say that the reviewer could possibly mislead people with his comparison of the VCO voltages of a 2004 and a CB radio. Only a scanner would call for such a high voltage for the VCO. This is entirely because it needs to cover a wider range and lock much faster than a CB. Nevertheless, the supply for the 2004's VCO is 30 volts and Cheek apparently had no idea what this voltage was for. If anyone here is genuinely interested I will explain how this collective PLL synthesizer works. Otherwise I'll drop it. Given my personal experiences with Cheek over technical issues, the above noted errors (or lack of understanding the basics) don't surprise me at all. The reviewer made a most amusing point about this when he said, "Would you trust a doctor that doesn't understand the basics of how your heart operates?". Bill Cheek is notorious for stating something profound and then when pressed is not able to come up with any proof of his claims. Quickly he digresses into personal attacks on anyone who points out his errors. Much of Cheek's advice is naive, short-sighted or simply rubbish. Most recently I've seen him give gain claims with no reference (or proof) and display an almost perfect ignorance of how complex antennas are designed and work. He's great at tap-dancing around the areas of knowledge he is lacking in. On other occasions I get the impression he feels he knows more than all of his readers so he simply guesses or makes it up as he goes along for the purpose of impressing them with his psuedo-knowledge. This was the case in the WSR when he was giving advice on purchasing a computer system and I think I made that quite clear in my review of the WSR so I won't get into it again. I guess this is what they mean when they say someone knows only enough to be dangerous!

The reviewer then talks of Cheek bedazzling readers with a spreadsheet programme that performs various radio related calculations. These involve dB and distance for longitude & latitude coordinates. The author felt that the descriptions of dB were good but were incomplete. This is totally believeable given Cheek's "TV Antennas Have Gain" nonsense on the FidoNet Scanradio group. Although I enjoy working with spreadsheets myself, I have two excellent shareware programmes that calculate all of the above with the addition of path-loss for VHF-UHF frequencies and perform considerably more involved technical transformations/ conversions all of which have proven useful. (if anyone want's copies let me know and I'll upload them here)

The reviewer writes, "......I hope in his next book he (Cheek) will discover (somewhat) newer Hack Worthy scanners and focus his attention on more mods and a bit less on attitude." Personally, I would not be at all surprised if this book IS Cheek's last one. I haven't read the "Ultimate Scanner" and have no intentions of purchasing it either. Cheek's attitude is nothing new to those who have followed his past rants/insults/

diatribes/lies on the Fidonet. He doesn't strike me as a chap
who is eager to win friends but is more interested in lining his
pockets at the least amount of cost and effort to himself.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :
---

610. speed on pro51

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: gundish@aol.com
Message-ID: <45ophc$ps1@newsbf02.news.aol.com>
Source record: 247765

In response to your question, yes it will scan faster if thefreq are in order. It has something to do with the way the cpu tunes the different sections in the radio. It is faster for the radio to keep tuning in one direction than to jump back in forth.

Remeber: In god we trust, all others we moniter

611. WTB: AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: ceres@gate.net
Message-ID: <45p1pj$1p7m@news.gate.net>
Source record: 247766

WTB: AOR8000 with cellular option enabled, please email price, etc.

612. Re: Q for SCOUT owners

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: Paul Richards <Paul@hitech.demon.co.uk>
Message-ID: <813699877snz@hitech.demon.co.uk>
Source record: 247767

In article <45m5gn$hic@panix.com> glickman@panix.com "Gary M. Glickman" writes:

> The Opto SCOUT (and the newer "Cub") look like nifty devices. Any owners
> willing to share their experiences?
>
> How (and how well) do these things work day-to-day? How close to various
> transmitters do you have to be to capture a frequency? How well do they
> work in an urban environment? Mobile?
>

I tried an experiment with my Scout 40. I have a 70cms transmitter which runs 25W into a WX2 (vertical colinear) at a height of around 55 feet.

I left a friend running the transmitter (431.000 MHz) and went for a walk along the road with the scout - I used a Watson W801 aerial (wideband about 8 inches long).

I found the best results around 30-50 yards away where the scout was continually capturing continually - there were slightly fewer captures close to the house - only to be expected really since the aerial is supposed to radiate horizontally - not into the ground.

At the top of the road - around 100 yards, I was getting a capture every 20 seconds or so.

I think the results would have been better had my aerial not been so high...

This experiment was in the centre of Bristol, which is a large city with a high background of RF... for example, if I connect the scout to a discone at 35 feet it continually registers around 91 MHz - probably a mixture of FM radio stations - and when I go driving around I get a fair number of pager hits - however, I have known it to pick up a taxi base station from about 400 yards with intervening buildings - although I think that was exceptional in this area.

Paul

(PS. for those reading in the UK, I imported my scout from the USA, and saved money on the best price available in the UK - email me for details).

--
Paul Richards

613. Re: Q for SCOUT owners

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: JEFFH@SUNBELT.NET
Message-ID: <45p6lj$nrj@news1.sunbelt.net>
Source record: 247768

Who makes the "Cub" that you refer to?

614. Can modem decode dial tones w/ correct software?

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: kelton@imap2.asu.edu
Message-ID: <45p8do$2cr@news.asu.edu>
Source record: 247769

Can a modem decode dial tones, if software is written for this purpose?
Or is additional hardware needed?

615. Re: FS: RS Pro 43 Handheld Scanner & Accessories

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: tvyp@nando.net
Message-ID: <45pcev$r15@parsifal.nando.net>
Source record: 247770

The unit has been sold. Thank you for your interest.

616. RS PRO-36

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: fscriver@aol.com
Message-ID: <45occm$jr9@newsbf02.news.aol.com>
Source record: 247771

I have a Radio Shack PRO-36 scanner. I am a bit confused on how Radio Shack determines the model numbers that they use for their various scanners. It seems that the Pro-32 and Pro-34 are better scanners than mine, yet mine has a higher number ;-) Anyway I am wondering if anyone knows of any mods for my PRO-36. Please E-Mail me at FScriver@aol.com or leave a message here. Thanx!

617. RE: Question-Bearcat BC200XLT-Search Mode

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: albert.bockelman@asb.com
Message-ID: <9510141817.0PPGV0O@asb.com>
Source record: 247772

With my Bearcat 100 I believe I just hit limit, then enter the low frequency number - then limit, and the higher freq. number. Then hit scan and she flies. Pretty sure that's the drill. Good luck. Al in Long Island.

618. Re: Other countries where scanners are legal . . .

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: Peter S KHOR <76724.222@CompuServe.com>
Message-ID: <45noej$82o@tiber.uoknor.edu>
Source record: 247773

VUBS79A@prodigy.com (Drew Durigan) wrote:
>
> >It's illegal here in Singapore. So leave your scanner home :-(if you

illegal, yes, but there's MORE scanners there than you'd think - and
we're not talking el-chepos, AOR seem to be rather popular, if not
the defacto law-breaking unit. just got back from Singapore for
a long summer ....

Peter KHOR

619. metrowides expansion

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: dkwood@idirect.com
Message-ID: <ragnaroek1995Oct14.131541.27223@news2.compulink.com>
Source record: 247774

Keith
could you give me information on Metrowides Future expansion??

620. Metrowide's expansion

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: dkwood@idirect.com
Message-ID: <ragnaroek1995Oct14.131949.27377@news2.compulink.com>
Source record: 247775

Keith
could you explain Metrowides future expansion plans.???
David K. Wood

621. Open House

Newsgroup: rec.radio.scanner
Date: 1995-10-14 00:00:00 UTC
From: js@ibbs.anaheim.ca.us
Message-ID: <DGG1u3.2o8@ibbs.anaheim.ca.us>
Source record: 247776

Edwards AFB will be having an open house on October 21 1995. See you all there.

622. KEYE-TV Austin Frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: "Morgan G. Palmer" <mpalmer@mail.utexas.edu>
Message-ID: <45ptqn$gl1@geraldo.cc.utexas.edu>
Source record: 247681

Hi,

I am an Austin scanner listener and cannot find the news
car-to-car and base frequencies for KEYE-TV, the CBS affiliate in Austin.
It's channel number is 42, and is owned by Granite Broadcasting
Corporation. Formerly, it was KBVO-TV.

If anyone can help, I would be most appreciative.

Morgan Palmer, KC5GPG
Freshman, University of Texas
mpalmer@mail.utexas.edu

623. KEYE-TV Austin Frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: "Morgan G. Palmer" <mpalmer@mail.utexas.edu>
Message-ID: <45ptr6$gl1@geraldo.cc.utexas.edu>
Source record: 247682

Hi,

I am an Austin scanner listener and cannot find the news
car-to-car and base frequencies for KEYE-TV, the CBS affiliate in Austin.
It's channel number is 42, and is owned by Granite Broadcasting
Corporation. Formerly, it was KBVO-TV.

If anyone can help, I would be most appreciative.

Morgan Palmer, KC5GPG
Freshman, University of Texas
mpalmer@mail.utexas.edu

624. Re: Canadian Snowbird freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: nstn2539@fox.nstn.ca
Message-ID: <45s2e8$ivd@Owl.nstn.ca>
Source record: 247683

dickp@earth.execpc.com (Darwin Pharo) wrote:

>
> I attended a airshow last weekend that the Snowbirds were at and I
>attempted at listening in on them, I had little to no sucess! Does anyone
>have the most current freqs for them, if so please post so all may share!
>
> Thanks in advance!!
I went to an airshow at Shearwater NS in September of this year and
they used 245.75 AM.

-Mike
nstn2539@fox.nstn.ca

625. Re: PRO 37

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: geis@ix.netcom.com
Message-ID: <45s5mf$dkc@ixnews2.ix.netcom.com>
Source record: 247684

In <45ragh$e37@ixnews6.ix.netcom.com> geis@ix.netcom.com (Bill)
writes:
>
>I own a Pro 37 scanner. Is there a FAQ on this scanner? I would
>appreciate any hints on the use of this scanner. I live near the
ocean
>and would like to be able to receive Coast Guard and other marine
>"talk". Thanks geis@ix.netcom.com

626. FTP/WWW Site for Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: cmcgowan@acsu.buffalo.edu
Message-ID: <45s6ld$s0a@azure.acsu.buffalo.edu>
Source record: 247685

Hey,
I'm new to scanners and just bought a used handheld with 16 channels.
It's nothing fancy, but it's a start and the price was right. Anyway, I was
wondering if there are any www or ftp sites that have freq listings for
varies things like cordless phones, police, fire, etc. for certain areas.
Any sites would be gratefull.

Thanks

Chris
--

```
---------------------------------------------------------------------------
| O | | O |Chris McGowan |
| /\__U | zzz | /\__U |cmcgowan@acsu.buffalo.edu|
| HH ------ | |__---------O_| | HH ------ |------------------------ |
```

627. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: evelez@netgate.net
Message-ID: <45s79e$pno@ftp.netgate.net>
Source record: 247686

NCZN58B@prodigy.com (James Dean) wrote:

>Here in Georgia cloning is common, although not really accepted by the
>phone company. The reason they don't like cloning is because there is
>always a possibility that both phones will accidentally be turned on at
>the same time, which confuses the hell out of the systems computers.
>Well, that and the extra thirty bucks a month they get for the other
>phone if it's not cloned. Also, they now have a way to fingerprint phone
>transmissions to see determine if the "right" phone is being used, which
>makes cloning impossible.
>-
> JAMES DEAN KD4USF NCZN58B@prodigy.com
> Yes that's really my name.
>

The above product that detects RF fingerprints is already in use in
NYC and LA and future cities are in the works(San Fran). So its a
matter of time before the legal cloners are driven out. But then again
there are more 'illegal' cloners than legal which is what the cellular
carriers are trying to combat.

Ed Velez / Corsair Communications
Taking the bite out of cellular fraud...

628. Casino Freqs/Kansas City

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: Dick Williams <rjw1@tyrell.net>
Message-ID: <Pine.SUN.3.91.951015093108.17671A-100000@tyrell.net>
Source record: 247687

Kansas City MO now has 3 riverboat casinos in operation.

I've found the freq for Sam's Town Slots 463.8875 mhz.
Fairly interesting to hear the jackpot payouts - would be interested in emailing anyone else with experience /interest in such monitoring.

Haven't located the Argosy or Harrah's freqs yet. I will give a tip for prospecting for an unknown freq - others might have better tips.
Get close by the site, the parking lot will do, remove the scanner antenna to eliminate weak signals. Use search mode in the most likely bands, I've been trying 461 to 464 mhz. Found Sams Town that way, haven't found the others yet. The "Beyond Police Call" book shows typical freqs for casino operations, under NV, NJ, MS sections. Our newer riverboats here in KC aren't listed yet.

Any other tips? Freqs to share?

Dick Williams Kansas City MO

629. need secret service freq's

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: badd@neca.com
Message-ID: <45r3rk$79e@taurus.neca.com>
Source record: 247688

President Clinton will be in my town today. I would greatly
appreciate it if anyone could provide some frequencies or even
ranges that I could scan. Thanks in advance for any info.
Richard Broomfield
<broomfield@ecsuc.ctstateu.edu>

630. Re: Can modem decode dial tones w/ correct software?

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: badd@neca.com
Message-ID: <45r40p$79e@taurus.neca.com>
Source record: 247689

kelton@imap2.asu.edu wrote:
>
> Can a modem decode dial tones, if software is written for this purpose?
> Or is additional hardware needed?
While I can't answer this question, I know that Ramsey Electronics
make a very nice kit that does just that. I built one, and it
decodes touch tones very nicely.

Richard Broomfield
<broomfield@ecsuc.ctstateu.edu>

631. Re: Casino Freqs/Kansas City

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: wbloss@delphi.com
Message-ID: <xHHEwaG.wbloss@delphi.com>
Source record: 247690

St Jo Frontier Casino (in ST Joseph, MO)
464.6 secutiry
463.55 ops

Wally Bloss
WB0BAV
A Human

632. Re: A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: bartlett@ausgovsocialsec.telememo.au
Message-ID: <45qmlb$rn9@euryale.cc.adfa.oz.au>
Source record: 247691

>Rafael Sa <rafaelsa@br.homeshopping.com.br> wrote:
>>
>> Just wondering.... Is that virtualy possible to make a World-Wide VHF
>>transmition?? A transmition that can be "hear" all over the planet, let's
>>say, in the 100-200 Mhz frequency ? Is that possible? If so, how power the
>>transmition station will have to be? And the antenna, how tall will have
>>to be?
Another option to shortwave is to use a satellite. A geostationary satellite can cover almost half of the earth in one broadcast. For example the US fleetcomsat is around 261 MHz can be heard almost everywhere on the earth thanks to several satellites.

An orbitting satellite in polar orbit will cover all of the earth in turn. There are weather satellites around 137 and 138 MHz and navigation satellites on 150 and 400MHz that can easily be heard on a scanner. These satellites transmitters could have less than a hundred watts.
If you wanted to send out a wideband signal like TV or WFM you would need from 10 000 to a million watts to compete with other broadcasters and cover a hemisphere on the world.

Good luck with your VHF transmission project. Please let us know the frequency you use, so that we can monitor it! :-)

633. Re: Icom R1

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: pwguth@aol.com
Message-ID: <45r8un$ks0@newsbf02.news.aol.com>
Source record: 247692

I like my R1. It does indeed have all of the problems mentioned many times in this newsgroup, and I would not want it as my only scanner (I have a bunch of them!). But you can't beat its small size, and the advantage of continous coverage (guess why I like that :) . As for antennas, a good supplement to the one that it comes with is the Radio Shack center loaded whip, catalog# 20-006.

634. Re: ForSale: BC 200 XLT Handheld scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <45r8ta$kj2@usenetw1.news.prodigy.com>
Source record: 247693

How much?

-Drew in Charlotte-
KF4DDM

635. PRO 37

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: geis@ix.netcom.com
Message-ID: <45ragh$e37@ixnews6.ix.netcom.com>
Source record: 247694

I own a Pro 37 scanner. Is there a FAQ on this scanner? I would appreciate any hints on the use of this scanner. I live near the ocean and would like to be able to receive Coast Guard and other marine "talk". Thanks geis@ix.netcom.com

636. Re: Charlotte area frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: shb@vnet.net
Message-ID: <45rb7u$27k@mindy.vnet.net>
Source record: 247695

In article <45a62b$gnk@usenetw1.news.prodigy.com>,
VUBS79A@prodigy.com (Drew Durigan) wrote:
>Hello fellow scanner lovers!
>
>How about helping Drew fill up his memory banks? I arrived here in
>Charlotte a few months ago and began scanning in my new neighborhood.
>Since then, I have found the Charlotte PD on their 860Mhz trunked
>frequencies as well as most...but not all 42Mhz NC State Patrol
>frequencies. But that leaves a lot of available memories left to
>program! What do you have for Charlotte and surrounding counties?
>Police, fire, EMT, county sheriffs, interesting business band, news crews,
> etc. Also would appreciate some freqs for Rock Hill, SC (25 miles S. of
>Charlotte) as I also spend quite a bit of time down there.
>
>Thanks,
>
>Drew in Charlotte
>KF4DDM
>

Here's some Rock Hill freq. to get you started;
Rock Hill police: 154.800, 154.890, 155.610,
Winthrop: 154.740
HP: 42.120
Hospital/EMS: 155.340, 155.385, 155.265, 155.325
SLED: 154.665
York Co.: 158.730, 158.805
RR: 161.100, 160.950, 160.515

For NC frequencies, I used to get them from the NC EMS BBS. I haven't called in a long time so I don't know if it is still in operation. They had listings by county. Time on the bbs was limited to 30 min. per day. Most files were zipped for downloading. 704-637-6906 Till later, Si B.

637. Getting fax-voice-modem to decode DTMF

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: kelton@imap2.asu.edu
Message-ID: <45rdkf$7cf@news.asu.edu>
Source record: 247696

Is it possible to make one of these fax/voice-mail modems into a DTMF decoder? I KNOW they receive DTMF, because that's how you tell them, from a remote site, to turn on the fax or do other things. How can I tap into my fax/voice/modem's intelligence, and make it decode DTMF for me?

638. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: paradigm@mercury.interpath.net
Message-ID: <45rihg$s16@redstone.interpath.net>
Source record: 247697

James Dean (NCZN58B@prodigy.com) wrote:

: than you can imagine. As I understand it*, due to the low power output
: on these, no licensing is required.

FWIW, the operation of a RADAR unit ***DOES*** require an FCC license...
I have a Kustom Signal Golden Eagle radar unit mounted in my own car for
use in writing my Master's Thesis and I have an FCC license which allows me
to operate the Unit ***ANYWHERE*** in the US...you would not BELIEVE how
many times I have gotten stopped by law enforcement because I have better
equipment in my car than they have ...they always seem to think I have
stolen it, which is why the license and bill of sale ***ALWAYS*** stays
in the car.

--
Dave Briggman

****
Reader, suppose you were an idiot. And suppose you were a member of
Congress. But I repeat myself.

Mark Twain: Manuscript note, c.1882.

639. Re: A way to make modem decode dial tone...

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: grant@metronet.com
Message-ID: <45rnmk$608@feenix.metronet.com>
Source record: 247698

kelton@imap2.asu.edu wrote:

>It seems like it should be possible. Why couldn't your modem decode dial
>tone? Or does it not "receive" dial tones? For that matter, what's the
>most inexpensive way to get dial tones translated into actual numbers?

I assume that by "dial tone", you really mean DTMF or Touch Tone.
Only certain modems, typically those designed with voice mail
features, are able to decode DTMF tones. I had a ZyXEL U-1496E that
was able to do it.

One neat, cheap trick I've learned is to use a digital pager to decode
tones. You dial up your pager, and then play the tones through the
telephone handset. When your pager beeps, you have the decoded
numbers. Of course this can't be done in real time, so you'll have
to tape record your scanning session.

David Grant

640. 8000 computer interface

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: pzman@nwrain.net
Message-ID: <pzman.29.000BA89D@nwrain.net>
Source record: 247699

I am having problems getting the computer interface to work with my AOR 8000. I have tried every com port address combination and it does not run from the computer. I am using a nine pin cable adapter so that the interface (which is 25 pin) will work with my nine pin computer serial port. All of the addresses are correctly alligned but I am not getting any power. Any help would be much appreciated. TIA keith.

641. CT,NJ, Northeastern area freq. lists wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: j4dice@li.net
Message-ID: <45rrrl$9sl@linet02.li.net>
Source record: 247700

I've been expanding the scope of my WWW site (http://www.li.net/~j4dice/scanli.html) to include frequency lists and scanning info. (radio codes, unit ID's etc.) for the Northeastern states, and am seeking recent lists for Northeastern locations to add to the page. If you have a list you'd like me to add to the site, feel free to drop it to me via e-mail (j4dice@li.net) and I'll add it to the page. Corrections and/or additions to the lists already there are also welcomed.

Jim Fordyce

642. Re: What's the Canadian => US $ conversion ?

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <45s64b$o7i@ixnews7.ix.netcom.com>
Source record: 247701

In <45plj1$ieg@hopper.acm.org> mulligan@ACM.ORG (F. Barry Mulligan)
writes:
>
> 6 bits [C$1.00 = US$0.7470 as of Fri 13 Oct 95]

++++++++++++++++++++

I find that the best XChange rates are from the ATM Machines;preferably
with a Bank Debit Card. The $C to $US; tends to be less than 1 percent.
++++++++++++++++++++

643. Re: need secret service freq's

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <45s6db$9s6@ixnews5.ix.netcom.com>
Source record: 247702

In <45r3rk$79e@taurus.neca.com> badd@neca.com writes:
>
>President Clinton will be in my town today. I would greatly
>appreciate it if anyone could provide some frequencies or even
>ranges that I could scan. Thanks in advance for any info.
>Richard Broomfield
><broomfield@ecsuc.ctstateu.edu>
++++++++++++++

Try:

165.375
165.7875
407.85
415.70
165.2125
164.40
166.5125
Scan 165-168

Good Luck!

644. REQ: Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: retom@nyc.pipeline.com
Message-ID: <45s65v$aeh@pipe5.nyc.pipeline.com>
Source record: 247703

Does anyone have the freq (MHz) corresponding to Ch. 9 & 10 for NYPD? Or are they "secure" freqs, and none of my business to know? I've heard a lot of references to "Go to 9", etc.

645. Re: ***The CrookBook***

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4699.7592.0NFBB50A@woodybbs.com>
Source record: 247704

PU>I mailed the guy...Grade - B-...

I mailed Compuserve...who agreed with me that his mal-posted ad was a violation of the Service Terms between himself and CIS.

Clint Bradford

* 1st 2.00 #8286 * If space is a vacuum, who changes the bags?

• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

646. Re: cellular listening is

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4700.7592.0NFBB50B@woodybbs.com>
Source record: 247705

Subject: Re: cellular listening is FUN

JM>All this business about it being illegal to monitor cellular calls is a
>smoke screen.

No, it's called Federal law.

Do you regularly flaunt and ignore, say, tax laws, too? Or highway
speed limits?

Clint Bradford

* 1st 2.00 #8286 * Mac error message: "Like, dude, something went wrong."

• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

647. Re: Does Grove HAVE a cat

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4701.7592.0NFBB50C@woodybbs.com>
Source record: 247706

Subject: Re: Does Grove HAVE a catalog

RU>No catalog. Their web site says it's free, and I'd really
>like to order a scantenna. I've got the money, I've got the mount,
>but I can't get seem to persuade their customer "service" drones to
>slip me a catalog.

No - you really do not want to purchase a Scantenna that badly. Else
you'd call them up and order one. Do you need a catalog in hand to call
them voice and order?

Clint Bradford

* 1st 2.00 #8286 * Madness takes it's toll. Please have exact change.
---

 wcECHO 4.1 AR-Net: ATTENTION to Details Mira Loma, CA 909-681-6221

648. Re: FAQ? 1

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4702.7592.0NFBB50D@woodybbs.com>
Source record: 247707

GG>Hi, I want to being into Ham Radio but don't know what to do. Does anyone

What is Ham Radio, and
How do I get started?

A short introduction
by Hans Brakob, K0HB

Here on HamNet we frequently see messages asking for more information about the hobby, and how to get started. This file is a VERY brief attempt to explain the hobby and give some pointers on where to get more information. Almost certainly I won't answer all your questions, so feel free to ask for help on the forum. Hams are famous for their eagerness to help newcomers.

(First I have to explain something you might not have realized. In doing so, I'm going to paraphrase something written by Steve Ford, WB8IMY, in his introduction to a book entitled "The ARRL Operating Manual". Steve, by the way is a regular here on Hamnet. He acts as the ARRL HQ representative.)

In case you didn't know, belief in magic is a necessary requirement for all Amateur Radio operators. Of course, you won't see a question concerning magic or metaphysics on the test you take to obtain your license, but in your heart you will come to believe in that powerful, intangible force.

All of us in the hobby have felt its influence at one time or another. Some night when the band is dead as a doornail you'll be tuning aimlessly, not expecting to hear a single signal because NOTHING could be coming through at that hour. But then, rising out of the noise like a ghost, there will be a faint call from another stalwart explorer thousands of miles distant. You pounce, establish contact and both of you marvel at the fact that the conversation is taking place at all. A few minutes later, however, the signal vanishes as quickly as it came. Your rational mind will shrug it off as a quirk of propagation, but that little tingle in your gut will tell you otherwise.

If you could travel back in time to, say, 1294 AD, you'd probably be burned at the nearest stake for even suggesting that two human beings could communicate with each other over great distances without a physical connection. No doubt they would accuse you of dabbling in magic -- and

they'd be right!

As Amateur Radio operators, we work feats of magic every day. Many of us have become jaded about our powers and we tend to dismiss them as commonplace. We hardly think twice when we use our equipment to sommon the elemental forces of the universe. But every so often we need to pause and remind ourselves of what we are really doing. We need to remember the essence of what drew us to our unusual avocation in the first place: the wonderful magic of wireless communications.

So how can YOU become a magician?

First, you need to prepare to obtain a Magicians License. The Federal Communications Commission calls them Amateur Radio Operator Licenses, and they come in 5 "classes".

There are two "entry class" licenses, namely the Novice and Technician class. These two classes of license are designed to give the newcomer access to a number of frequency bands without a too-strenuous examination.

The Novice class gives the widest range of frequencies, and will be attractive to folks with a desire to talk to "distant" places. The written test is the simplest of all the tests, and the examination also requires you to be able to copy Morse code at 5 words per minute. This license will also give you access to some "local" bands, but not as many as the Technician class.

The Technician class license, as the name implies, is aimed more at folks with a technical bent (you don't have to be an electrical engineer though). The written test is a bit more difficult, but you don't need to know Morse code for this license. The frequency bands for this license give you more "local" communications, although if you wish, you CAN take the Morse test, in which case you will also get access to the "worldwide" bands the same as the Novice class.

The next three classes of license are General, Advanced, and Extra. These three classes have access to portions of all amateur bands, with progressively more difficult exams, and requirements for copying faster Morse code (13, 13, and 20 words per minute respectively).

To prepare for the exams you will need some study material and more information about classes, examination points (the exams are given by volunteer Hams in your community), and clubs in your area. A number of organizations will be more than willing to help. One such organization is the American Radio Relay League. Write them at:
(Continued to next message)

* 1st 2.00 #8286 * ATD BBS - Official ARRL Bulletin Station - 909-681-6221
---

 wcECHO 4.1 AR-Net: ATTENTION to Details Mira Loma, CA 909-681-6221

649. Re: FAQ? 2

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4703.7592.0NFBB50E@woodybbs.com>
Source record: 247708

(Continued from previous message)

ARRL
225 Main Street
Newington, CT 06111

or call them at 1-800-32NEWHAM.

Ask for their "newcomers" package. It will include more
detailed information, a list of classes and clubs in your
area, and a list of scheduled examinations in your area
also.

If you are near a Radio Shack store, go there and ask for
a book entitled "Now You're Talking". This book is also
available from the ARRL. It contains all the information
you need, including study material and sample questions
for the examinations for Novice and Technician licenses.

Good luck, and welcome to the "magical" hobby.

Clint Bradford

* 1st 2.00 #8286 * ATD BBS - Official ARRL Bulletin Station - 909-681-6221
---
 wcECHO 4.1 AR-Net: ATTENTION to Details Mira Loma, CA 909-681-6221

650. Pro-2006 And computer int

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: Lawrence.Meyer@f100.n282.z1.fidonet.org
Message-ID: <813795011.AA03898@hamlink.mn.org>
Source record: 247709

```
U >From: <unknown>.(marc.fruth)@shiptoshore.com (<unknown> (marc
U >Fruth)) Newsgroups: rec.radio.scanner
U >Subject: Pro-2006 and Computer Interface?
U >Organization: Ship To Shore OIS, Arlington VA
U >Message-ID: <95100406014712270@shiptoshore.com>
U >Date: Tue, 3 Oct 1995 02:26:11 GMT

U >Path:
U >holonet!colossus.holonet.net!agate!howland.reston.ans.net!news.
U > sprintlink.net!news.localnet.com!usenet From: <Unknown> (Marc
U >Fruth) Newsgroups: rec.radio.scanner
U >Lines: 13
U >NNTP-Posting-Host: ppp7.localnet.com
U >X-Newsreader: WinVN 0.92.2

U >Hello!

U >Has anyone ever heard of a "homebrew" scanner/computer interface?
U >I know of all the commercial (translate purchased) systems on the
U >market, but I would really like to build it myself. I think I
U >have a good grasp on the design, but if someone else has done it
U >already, it would save me alot of time in R&D.

U >Thanks! ......and here's my E-Mail address in case you want
U >to respond that way:

U >fandlcc@localnet.com
Here it be for you or anyone interested:

HB232 computer interface for RS PRO 2004/5/6 pro 43 and anythin else
you can adapt it to. It has been avalable prewired or as a kit from:

Commtronics Engeneering
Po Box 262478
San Diego, Ca
92196

Or Call;
Hertzian Intercept BBS
(619) 578-9247
after 5 PM PDT

Electronic address:
Compuserve74107,1176
FidoNet 1:202/731
Email bcheek@cts.com
BBS/FAX 1-(619) 578-9247
```

It is now a "Roll Yer' Own" construction project from the same source. I belive the Book which Gives the details is "Ultimate Scanner" or some such. Avalable from the above source or probably many Ham radio Bookstores.

Good Signals... LCM

* POW 1.0 On Trial * Clinton/Gore--DC's version of Beavis and Butt-head

651. WTB: Air/Aviation Scanner (ie Sony Air 8)

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.288.00104441@teleport.com>
Source record: 247710

I am looking for a decent (triple conversion if possible) scanner that covers PRIMARILY 108-136 Mhz and 220-420 Mhz (Aviation and Military). I am not that interested in a general purpose scanner.

From what I have seen, something like a Sony Air 8 might fill the bill, but I do not know much about this model. Either a desk model or a handheld would be considered.

Anyone have a beast like this they would want to sell or trade? Any information would be welcome.

Thanks,

Steve

652. Want good scanner logging program.

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: tlewis@dfw.net
Message-ID: <45r3mh$13c@dfw.net>
Source record: 247711

I am looking for a good logging program for my 200 channel scanner.
I have tried several programs, but none have provisions to list by channel
number as well as by frequency. Also would like to have a nice pirnt
option so I can have a nice reference while in the field.

Thanks for the help!

Tom

653. Re: What's the Canadian => US $ conversion ?

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <45plj1$ieg@hopper.acm.org>
Source record: 247777

6 bits [C$1.00 = US$0.7470 as of Fri 13 Oct 95]

654. FREECALLS WORLDWIDE *

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: bill.watts@filebank.cts.com
Message-ID: <8B30437.0247000E70.uuout@filebank.cts.com>
Source record: 247778

-=> Quoting Vinay Parikh to All <=-

VP> I want sex, please
VP> Thanks

Are you male or female? Oh well, I guess it doesn't really matter. Just grab your ankles and if I'm not there soon, start without me.

... "Don't mince words, Vinay... what do you *REALLY* think?"

___ Blue Wave/QWK v2.20 [NR]

655. Re: What's the Canadian => US $ conversion ?

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <45ptf9$gcj@hearst.cac.psu.edu>
Source record: 247779

There is a neat currency exchange server at:
http://www.xe.com/xenon/currency.htm (sorry, I don't know how to make a
link) Try it out!
--

Roy Derryberry, KD3LZ Member: Aircraft Owners and Pilot's Association
(red127@psu.edu) American Radio Relay League
Utility Workers Union of America

If I'd known I was gonna live this long, I'd taken better care of myself.

656. KEYE-TV Austin Frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-15 00:00:00 UTC
From: "Morgan G. Palmer" <mpalmer@mail.utexas.edu>
Message-ID: <45ptpm$gl1@geraldo.cc.utexas.edu>
Source record: 247780

Hi,

I am an Austin scanner listener and cannot find the news
car-to-car and base frequencies for KEYE-TV, the CBS affiliate in Austin.
It's channel number is 42, and is owned by Granite Broadcasting
Corporation. Formerly, it was KBVO-TV.

If anyone can help, I would be most appreciative.

Morgan Palmer, KC5GPG
Freshman, University of Texas
mpalmer@mail.utexas.edu

657. Re: clonig cell phones

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: gziolkowsk@aol.com
Message-ID: <45td04$8tt@newsbf02.news.aol.com>
Source record: 247631

In article <dayglo.23.0017580C@radix.net>, dayglo@radix.net (Dayglo)
writes:

>
>Many ppl in this group say this very same thing. All that I have to say
is
>that it is only illegal if you get caught.
>
>

Yeah, just what we need in this country; more attitudes like that........

658. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <45se87$blr@globe.indirect.com>
Source record: 247632

anyone with acordless or cellulatr phone who thinks the conversations on these are private has rocks in their head or needs their head examined!!

these devices have antennas, radiate signals that ANYONE with a suitable receiver can pick up. I was walking through an apartment parking lot and had my scanner with me. A girl was standing in the parking lot talking to her boyfriend. I dedided to see how quickly I could find her frequency. It didn't take me long, I walked up to her with the scanner, she didn't believe it at first. I later explained to her that her `phone' was transmitting a radio signal and all my scanner was doing was receiving the signal she was transmitting. Cordless signals usually aren't that powerful. Cellular signals can be heard for a greater distance if you are monitoring the repeater or tower side!! I was at an airport waiting for a plane, I saw a man make a call on his cellular, I searched and found his frequency....nothing really interesting here, he was talking to his office about a pending business deal.

if you want privacy on a mobile phone (cordless or cellular, you are advised to get a scrambling device. There is a Place in Mesa Az on Southern called SPY Headquarters. They sell scanners along with phone scramblers and other related equipment....

I have had people call me from a mobile phone, I always can tell because there usually is more noise on the line than if they were using a traditional land line

if you want a list of cellular and cordless frequencies for your monitoring pleasure, just send me a SASE with a note indicating what you want JA Moran, P.O. Box 25506 Tempe, AZ 85285

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

659. Re: 262.350 & 262.300 NBFM

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <45segs$blr@globe.indirect.com>
Source record: 247633

wfm (wmerrell@news.epix.net) wrote:
: : W(>Anyone else monitored the traffic on 262.350 and 262.300 (NBFM)?
: : W(>I first heard friday night and as of tonight (tues) it
: : W(>was still active.
: : W(>bill

: : What was it that you heard on this Freq.

: Many tatical call signs including 3 whiskey and two tango doing
: radio checks in the clear then send encryted traffic. This has
: been going on since friday night and was still active last time
: I checked on thrusday evening. 262.350 was the primary freq with
: 262.300 alternate. I have often monitored Satcom traffic but it
: is usually short and sweet and most is encrypted. This traffic
: is by far the longest unencrypted I have ever heard. No clues
: as to who or where either/any of the parties are. Only thing
: was on saturday about three pm eastern time they were talking
: about going to "chow", for what ever that is worth.
: I have a 2005 with a Diamond Discone and a Grove preamp and live
: in NE PA.
: bill

What you are hearing is military FLSATCOM traffic and also military
dispatch traffic. The Army, Navy, Marines, Air Force, and Coast Guard use
the 225-400mhz area for operations and Air Traffic Control Frequencies.
Most facilities that have frequencies in the VHF (Victor) 118-136 area
also have companion UHF (Uniform) 225-400 frequencies

here in Phoenix one of the Tracon frequency pairs is 124.1 / 269.6

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

660. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <45tgme$k8d@ralph.vnet.net>
Source record: 247634

robert-s@ix.netcom.com (Robert I Sinclair) wrote:
>If you intercept a broadcasted radio signal on your own property and
>listen in on it (but were not the intended recipient) is that wrong to
>do?

If it is BROADCASTED, then it is fair game, period. Two way communications
are covered by the communications acts.

>Who should assume the responsibility of radio security? The originator
>of the transmission or legal restrictions to possible eavesdroppers?

It is the responsibility of the originating station to ensure
the privacy of it's transmissions. Despite the ECPA, you can't outlaw thhe
laws of physics.

David Crawford dcrmatt@vnet.net

661. Re: Signal Intelligence BBS in New York

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: clay@panix.com
Message-ID: <45tiv3$2ne@panix.com>
Source record: 247635

In <45tb5a$7q5@newsbf02.news.aol.com> jeffcli@aol.com (JeffCLI) writes:

>Does anyone know what happened to the scanner/SW BBS in Manhattan that was
>called "Signal Intelligence"? I have called the number that I had used in
>the past, but there is never any answer. I call infrequently, but I would
>like to remain in contact with this BBS, because of it's extensive
>databases.

The number is 212-864-0112.

Also try my Scanning Reference: http://www.panix.com/clay/scanning/

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

662. Re: Pro 60 Cell Image Randge?

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951016090116.27668A-100000@copper.ucs.indiana.edu>
Source record: 247636

On 16 Oct 1995, Robert Cooter wrote:

> Does anyone know where the image frequencies for cellular are?
> And where can i find the speed increase mod for the Pro 26?
>
> --
> --
> Launchpad is an experimental internet BBS. The views of its users do not
> necessarily represent those of UNC-Chapel Hill, OIT, or the SysOps.
> --
>
Don't know about the Pro 60 but there are no mods for the pro 26>

663. Re: Pro-46 Modifications

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: foxcat@omni.voicenet.com
Message-ID: <foxcat-1610951115540001@philly11.voicenet.com>
Source record: 247637

In article <DGEI5w.G24@news.uwindsor.ca>, stewa3@uwindsor.ca (Stewart Jeffrey C) wrote:

>I noticed a similar question in an earlier article but there was no
>response...
>
>Is there any mod that can be performed on this scanner to turn off the
>annoying "beep" every time you hit a button on the unit?
>
>Other than that I enjoy using the radio!
>
>Thanks in advance!
>
>Jeff

Here's an interesting piece of info for the Pro-26 you should enjoy...

Tricks for the Uniden-built/RS Pro-26 Scanner

by SysOp*Jeff Goldman WA1UDB

SFT Arrow (while radio's already on): to use arrows in Manual mode to change channels up or down

Hold the following buttons down while turning on scanner:

AUTO: enables/disables 100cps scan rate (enables/disables Auto Sorting)

DELAY: toggles between 2 and 4 sec delay

KL: turns Beep on or off

2,9: erases memories

2,9 SFT checks all elements of display WITHOUT erasing memories

2,9 KL displays firmware version (ie 6b4H USA 1.00) WITHOUT erasing memories

2,9 MAN or 2,9 MON or 2,9 CLR or 2,9 PGM loads one set of test freqs into channels 1-18.

2,9 MAN or 2,9 MON loads in 53-53.3MHz into the Limit Search

2,9 CLR loads in 511.5-511.9875 & 517.75MHz into the Limit Search

2,9 PGM loads in 173-173.3MHz into the Limit Search

2,9 AUTO or 2,9 L/O loads in a second set of test freqs into channels 1-14 and channels 21-30, while locking out channels 31-40. Both limits of the

Limit Search are 529.75MHz.

Take it easy,

Andy
Foxcat@voicenet.com

"what can possibly go wrong... go wrong... go wrong..."

664. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951016093152.7643E-100000@mycroft.ECE.ORST.EDU>
Source record: 247638

On 15 Oct 1995, David Briggman wrote:

> James Dean (NCZN58B@prodigy.com) wrote:
>
> : than you can imagine. As I understand it*, due to the low power output
> : on these, no licensing is required.
>
> FWIW, the operation of a RADAR unit ***DOES*** require an FCC license...
> I have a Kustom Signal Golden Eagle radar unit mounted in my own car for
> use in writing my Master's Thesis and I have an FCC license which allows me
> to operate the Unit ***ANYWHERE*** in the US...you would not BELIEVE how
> many times I have gotten stopped by law enforcement because I have better
> equipment in my car than they have ...they always seem to think I have
> stolen it, which is why the license and bill of sale ***ALWAYS*** stays
> in the car.

I think the cops are just harrassing you. How many radar guns get
stolen?? You'd have to have some big gonads to go steal a radar unit out
of a cop car.

665. FS : Alinco DR 130 2 meter mobile W/Tone board, $250.00, MINT!

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Dan <71242.1774@CompuServe.COM>
Message-ID: <45uipj$7a8$3@mhadf.production.compuserve.com>
Source record: 247639

Alinco DR 130 2 meter mobile for sale, MINT, in box with manual,
all access., including EJ-20 U tone squlech decode board.
Radio and tone board cost over $380.00 new, asking $250.00 shipped
to 48. E-Mail 71242,1774@compuserve.com if if interested.
Dan

666. Re: Can modem decode dial tones w/ correct software?

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SUN.3.91.951016162332.4807A-100000@winnie.freenet.mb.ca>
Source record: 247640

DO YOU HAVE THE ADDRESS OR 800 NUMBER SO WE CAN
CONTACT RAMSEY ELECTRONICS AND CHECK OUT THEIR
DTMF DECODER KIT?

H. WYSMULEK
xhp195@freenet.mb.ca
BLUE SKY FREENET

667. Re: Increased Scanner Range Help

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: ghansen@accessone.com
Message-ID: <ghansen.248.3082E030@accessone.com>
Source record: 247641

In article <45to5p$9kn@pilot.njin.net> arcieri@pilot.njin.net (Joseph Arcieri) writes:
>From: arcieri@pilot.njin.net (Joseph Arcieri)
>Subject: Increased Scanner Range Help
>Date: 16 Oct 1995 09:54:01 -0400

>Can anyone give me any suggestions on improving the range of my handheld
>scanner? I have a BC200XLT, I'm using a 46" whip antenna. I wanted to
>try and reach about 25 miles away to hear marine traffic on the river.
>I live in the second floor of a condo and can't install anything on the
>room or in the attic. I tried the GRT super amplifier from Grove but
>got worse performance than with the whip antenna. I thought I saw some
>mention of using magnetic mount mobile antenna and was wondering if this
>would give me more range than the whip. Thanks for any help. Joe

Joe, you might want to try making a simple 1/2 wave dipole cut to the
frequency you desire to listen to.

grh

668. Re: FM Radio & TV transmitter Antennas

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: mikew@sr.hp.com
Message-ID: <45u815$8mf@canyon.sr.hp.com>
Source record: 247642

Robert I Sinclair (robert-s@ix.netcom.com) wrote:
: I am curious if anyone knows why FM broadcast station antennas resemble
: a fork like structure (usually there are four or more of these antennas
: stacked on the mast). What is there distribution pattern of this array?

The antenna bays look like an "X" that is folded around itself... like
one link of a DNA helix. The distribution is omnidirectional in the
horizontal plane, and dipole-like in the vertical plane. Their claim
to fame is that they produce circular polarization, so the
polarization of the receiving antenna is unimportant.

: What is inside the shaft like radome on TV Transmitter antennas. Why do
: some radomes have a series of "bow Ties" on the exterior.

Nothing. Many UHF stations transmit from "slot radiators"; basically
leaky waveguide. Bow Tie antennas are wide bandwidth radiators used
for VHF TV. They are directional, so every other one is typically
rotated a quarter turn.

: On a TV Transmitter tower how do they do maintenace, say on the lamps
: at the top of the antenna structure. Do they do this while the station
: is on air? TV 40 a local UHF station is purported to transmit at some 5
: megawatts. Wouldn't one roast like a chicken if you were within a few
: feet of the antenna?

I'd sure change that top bulb with the carrier off...

: Do all stations have SCA channel frequencies available?

All FM stations CAN have SCA; not all do.

-mike

Mike Weihman mikew@sr.hp.com N1DJE

Hewlett-Packard Co. | ARES/RACES EC, Rohnert Park/Cotati, CA
Microwave Instruments Division |
1212 Valley House Drive | Firefighter/EMT-D
Rohnert Park, CA 94928 USA | Rancho Adobe Fire Protection District
(707) 794-4454 | Penngrove, CA
PGP key available: send email with "PGP key" as the subject.
---

669. Re: PRO 37

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: geis@ix.netcom.com
Message-ID: <45u9qd$nf4@ixnews6.ix.netcom.com>
Source record: 247643

In <45ragh$e37@ixnews6.ix.netcom.com> geis@ix.netcom.com (Bill)
writes:
>
>I own a Pro 37 scanner. Is there a FAQ on this scanner? I would
>appreciate any hints on the use of this scanner. I live near the
ocean
>and would like to be able to receive Coast Guard and other marine
>"talk". Thanks geis@ix.netcom.com

670. FS: 100 Channel PR0-35 Scanner: $45 + shipping....

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: dalton@teleport.com
Message-ID: <45ur2v$fcn@maureen.teleport.com>
Source record: 247644

Okay, here goes...this is an excellent 29-512 Mhz scanner
made by Uniden for Radio Shack, includes AC adapter, NiCad battery,
built in recharger, manual. Unit is perfect condition looks great.
Covers all the good stuff from 29Mhz to 512Mhz minus the usual gaps.
I'll sell it to the first taker with $45 plus $5 towards shipping.
This unit has 100 channels and is a super performer....this is a
real deal for a newcomer or to someone who wants a backup scanner
for the car/boar/etc.

miked@plaza.ds.adp.com

or call (503) 294-5835 M-F 9-5

671. PRO-26 (twenty-six) mods wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: da66026@corp02.d51.lilly.com
Message-ID: <1995Oct16.204745.1@corp02.d51.lilly.com>
Source record: 247645

I am still looking for mods for my Radio Shack PRO-26. Note that
is "twenty-six." I am especially looking for any cellular restoration
mods.

Thanks,

Bob

Shew@Lilly.Com
--
____
| Bob Shew | Shew@Lilly.Com (email) |
| Eli Lilly and Company | (216) 533-8247 (phone) |
|____|

672. Mobile mount for PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: frisbie@flying-disk.com
Message-ID: <1995Oct16.164229.634@flying-disk.com>
Source record: 247646

Is there such a thing as a mobile mounting bracket for the
Radio Shack PRO-2006? I cannot find one in the catalog and
the local RS salesperson says he never heard of one.
I would like to use it in my car without making my wife
hold it in her lap. :-)

Perhaps there is a third-party or generic mount?

-- Alan E. Frisbie Frisbie@Flying-Disk.Com
-- Flying Disk Systems, Inc.
-- 4759 Round Top Drive (213) 256-2575 (voice)
-- Los Angeles, CA 90065 (213) 258-3585 (FAX)

673. Re: First Lady in the Hudson Valley

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Don Hayes <donhayes@delphi.com>
Message-ID: <ZVPIA2Y.donhayes@delphi.com>
Source record: 247647

I'm surprised to hear that the normal SS freqs were quiet. Try the NY State Police freqs as well as aviation freqs. I assume that he will fly into either Newark
LaGuardia or JFK and helicopter up to Hyde Park. Hudson River traffic is 123.05 and his heli will be callsign "MARINE ONE". Also try 123.1 as this is the New York City Police Aviation freq. Good Luck.

674. Re: The Pope and the Prez hit Newark, NJ

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Don Hayes <donhayes@delphi.com>
Message-ID: <ZZAGYqQ.donhayes@delphi.com>
Source record: 247648

Yes.. the freqs were hopping! I was positioned overlooking Newark Airport at the Haynes Ave overpass of Rt 1/9 and saw AF 1 and Shepherd One land. During the course of his stay I monitored NY Citywide 3 police and 123.1, the aviation freq for the NYPD. They provided escort service for his motorcade as well as coverage during his helicopter flights throughout the NYC area. A good event to listen to...no doubt. Sounds like you enjoyed it as well.

675. Re: A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: vanduyne@northnet.org
Message-ID: <hBnWmehQKOdL078yn@northnet.org>
Source record: 247649

In article <45qmlb$rn9@euryale.cc.adfa.oz.au>, bartlett@ausgovsocialsec.telememo.au (Graeme Bartlett) wrote:

> For example the US fleetcomsat is around 261 MHz can be heard almost
> everywhere on the earth thanks to several satellites.

My interest is piqued... where might I find the freqs, and what is the mode?

==========
Andy VanDuyne aka n2psl aka vanduyne@northnet.org
I'm paying for this account- my employer has nothing to do with it.
==========

676. Re: PRO-26 (twenty-six) mods wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951016221202.28781A-100000@copper.ucs.indiana.edu>
Source record: 247650

On 16 Oct 1995 da66026@corp02.d51.lilly.com wrote:

> I am still looking for mods for my Radio Shack PRO-26. Note that
> is "twenty-six." I am especially looking for any cellular restoration
> mods.
>
> Thanks,
>
> Bob
>
> Shew@Lilly.Com
> --
> ____
> | Bob Shew | Shew@Lilly.Com (email) |
> | Eli Lilly and Company | (216) 533-8247 (phone) |
> |____|
>
>

Bob,
The Pro 26 cannot be modified. Better get the European version.
Yes, I am sure about this. Once again, there are no mods for the Pro 26.

Craig

677. Re: How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Fred Evans <fwevans@ucdavis.edu>
Message-ID: <Pine.SOL.3.91.951016172246.24522A-100000@rocky.ucdavis.edu>
Source record: 247651

From: Fred Evans <fwevans@ucdavis.edu>
Subject: Re: How to Find Scanner Frequencies
Date: Mon, 16 Oct 1995 17:34:38 -0700
Organization: University of California, Davis
Message-ID: <Pine.SOL.3.91.951016172246.24522A-100000@rocky.ucdavis.edu>

I was IN RS the other day and they said that their local POLICE CALL BOOK
was no loger going to be available through them. My local RadioShack Store
was out and this was the response I Received.

Dose anyone one out there have a definitive info regarding this?

Thanks in advance,
FRED

itfwevans@enterprise.ucdavis.edu

678. RE: SCANNERS IN CANADA

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B324DB.0792003CDA.uuout@iotp.com>
Source record: 247652

On 15 Oct 95 07:04am, BILL NELSON wrote to ALL:
BN> @FROM :billn@PEAK.ORG N
BN> : My understanding is that you can purchase scanners in Canada that are
BN> cellula r
BN> : capable(at least for now), but they are considered contraband by U.S.
BN> Customs ,
BN> : and could be confiscated if you try to bring them across the border.

```
BN> If they did, they would be exceeding their authority. According to the
BN> relevant statutes, it is illegal to import or manufacture for sale. The
BN> law says nothing about bringing one in for your private use, or even as
BN> gifts.

No, Bill, the rules don't say that.
47 CFR Ch. 1, section 15.121 says:
(a) Except as provided in paragraph (b) of this section, scanning
receivers, and frequency converters designed or marketed for use with
scanning receivers, must be incapable of operating (tuning), or
readily being altered by the user, to operate, within the frequency
bands allocated to the Domestic Public Cellular Radio
Telecommunications Service in part 22 of this chapter...

This says nothing about the intended use of the scanner, just that it can't
tune to the cell frequencies...
However, the Customs Service doesn't seem to be very keen on enforcing the
rules, as they seem to be allowing such scanners into the country on an
individual basis.
Hope this clears up any confusion.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Never throw a bird at a dragon, unless you fancy battling a PO'd bird
* Silver Xpress V4.00 SW12853
```

679. RE: PRO 2035 + PRO 2042 D

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B324DB.0792003CDB.uuout@iotp.com>
Source record: 247653

On 15 Oct 95 08:26am, BILL NELSON wrote to ALL:
BN> @FROM :billn@PEAK.ORG N
BN> the words : _triple_ or _conversion_ to be found. In fact the
BN> specification page : shows the following IF frequencies: the 1st IF is
BN> 609.005 - 613.5 MHz and : the 2nd IF is 48.5 MHz.

BN> It is triple conversion. The third IF frequency is not listed.

BN> : compute 1105 to 1115 MHz as being the area where one would get
BN> cellular : images? My first scanner had an IF of 10.7 and determining
BN> if a received : frequency was an image was pretty straight forward.
BN> Double the IF to get : 21.4 and add or subtract that value from the
BN> received frequency. Does : this formula not work for triple conversion
BN> scanners? Does the 2035 use : triple conversion or not?

BN> Sure. But double 600 MHz and subtract the cellular frequency, and you
BN> get a negative value. Double it and add the cellular frequency, and you
BN> get a frequency of around 2 GHz - which is well outside the coverage
BN> range of the scanner.

Really? When I double 600 MHz, I get 1200 MHz. When I subtract, say, 880 Mhz
(right in the cell band), I get 320 MHz, not a negative number.
Are you using a Radio Shack calculator? Oh, well, there's your problem. ;-)

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... And on the 8th day God said, "Ok, Murphy, you're in charge ...."
* Silver Xpress V4.00 SW12853

680. RE: PRO2021 MANUAL NEEDED

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B324DB.0792003CDC.uuout@iotp.com>
Source record: 247654

On 16 Oct 95 03:03am, MACAVOY wrote to ALL:
>>Does anyone have a manual for a PRO2021 that
>>they would copy for me? I would gladly pay you
>>for copying/postage, etc.
>>
M> If you go to your local Rat Shack, they can order it for you. Costs about
M> $5.00. You can also order replacement parts. The RS droid was very
M> helpful when
M> I told him exactly what I wanted.

Avoid that hassle and call direct:
TANDY NATIONAL PARTS:
(800)843-7422

They take credit cards, and will ship directly to your door, eliminating
the store people altogether.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... WORK HARDER!... Millions on welfare depend on YOU!!!
* Silver Xpress V4.00 SW12853

681. RE: CASINO FREQS/KANSAS C

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B324DB.0792003CDD.uuout@iotp.com>
Source record: 247655

On 16 Oct 95 02:00am, DICK WILLIAMS wrote to ALL:
DW> @FROM :rjw1@tyrell.net N
...
DW> So add a new tip for propecting for freqs - blend in the with crowd,
DW> don't be obvious. My first stakeout and I was busted after about 10
DW> minutes. The parking lot would have been fine, I was alone, away from
DW> other cars and thus attracted attention.

Right, Dick, those people are very security conscious.
In Vegas, I've been escorted out of a lot of casinos when I have a scanner.
A lot of the slot machines are computerized, and they are worried (rightly
so) that people will attempt to alter the machine's action with radio waves
(which could give one the idea that this *can* be done).
At COMDEX, I'm in the CIRCUS CIRCUS RV lot, and I can hear a lot of casino
freqs from there. The security freqs can get very interesting at times.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Never anger a dragon, for thee be quite crunchy and go well with Brie
* Silver Xpress V4.00 SW12853

682. Re: Unidentified Music Broadcast

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <45sd8n$blr@globe.indirect.com>
Source record: 247712

F. Barry Mulligan (mulligan@ACM.ORG) wrote:
: > On 928.9125 I receive strong music broadcasts.

: This is indeed Muzak (or its local equivilent). It is licensed under the
: Private Operational-Fixed Microwave Service as a "multiple address system"
: i.e. from a single xmitter to multiple rcvrs. The usual allocations are
: 928-929 and 952-960 MHz.
: /* barry /&
MUZAK has been known to use 928.9125, 956.3125, and 956.3125
In some areas they have a pop channel and an easy listening channel

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

683. Re: WTB: AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jdharm@nbnet.nb.ca
Message-ID: <45s76p$6da@darwin.nbnet.nb.ca>
Source record: 247713

ceres@gate.net (Ceres Technologies) wrote:

>WTB: AOR8000 with cellular option enabled, please email price, etc.

Please advise if you had any luck with your add Iam allso looking for
this model

Dave Harmer
Moncton, NB
Canada
(506) 389-2088
jdharm@nbnet.nb.ca

684. Re: Wide band RX amplifier recommendations

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <45sdd5$blr@globe.indirect.com>
Source record: 247714

hduff@humnet.humberc.on.ca wrote:

: >
: > I am looking for a widebanded RX amplifier and would like some
: > reccomendations. It will be used in a rural environment so overload is not
: > a problem.
: >

if it's 30-470mhz you are after, try using a standard Television signal amplifier. Most of these work on the 30-470mhz range!!!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

685. Re: Casino Freqs/Kansas City

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Dick Williams <rjw1@tyrell.net>
Message-ID: <Pine.SUN.3.91.951015205148.4275A-100000@tyrell.net>
Source record: 247715

I'll answer my own inquiry about KC Riverboat freqs. In a prior message I metioned Sams Towns at 463.8875 mhz - that seems to pertain mostly to their slot machines operations.

Today I located a freq for Harrah's North Kansas City casino at 460.7125 mhz. Not as much action as the Sams Town freq - more routine security calls, escorts for money handlers, assistance with customers, etc.

I was asked off the property while prospecting for the freq. I had parked off the road near some new construction but guess I was noticed by security or management. They didn't question my scanner or reason for being there and I did get the freq I was interested in. I made sure I had the scanner turned down when they asked me to leave the construction area.

So add a new tip for propecting for freqs - blend in the with crowd, don't be obvious. My first stakeout and I was busted after about 10 minutes. The parking lot would have been fine, I was alone, away from other cars and thus attracted attention.

Dick Williams
Kansas City MO

686. Re: Can modem decode dial tones w/ correct software?

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: davcross@omni.voicenet.com
Message-ID: <45sje7$fmp@news.voicenet.com>
Source record: 247716

badd@neca.com wrote:

>kelton@imap2.asu.edu wrote:
>>
>> Can a modem decode dial tones, if software is written for this purpose?
>> Or is additional hardware needed?
>While I can't answer this question, I know that Ramsey Electronics
>make a very nice kit that does just that. I built one, and it
>decodes touch tones very nicely.

There are some modems that support Voice and DTMF and Fax. These
boards with the correct software work great. Most also have Caller
ID.

Dave

687. WTB: Icom R1

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jam@prairienet.org
Message-ID: <45skhj$hap@vixen.cso.uiuc.edu>
Source record: 247717

I am interested in purchasing a used unblocked Icom R-1. If anyone is interested in selling one please contact me at the above captioned E-Mail address.

Respecfully,

John

688. scanning train wreck

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <45sfha$blr@globe.indirect.com>
Source record: 247718

i happened to be on I-10 on my way to Valencia. i was going to Magic Mountain. As I passed the Buckeye area, Mile Marker 120, I started to hear lots of chatter about that train wreck near Gila Bend. The Maricopa County Sheriff's frequencies (460.05 ch-1 WEST) and also the Arizona Highway Patrol/ Department of Public Safety (DPS) 460.300, and 460.325 suddenly became quite active. I thought that was odd since it was about 1am.

I was able to monitor the activity on these frequencies until I was half way between Blythe and Indio California.

At the time I was on the road, i had no Idea that a train had wrecked and that foul play was involved.

The traffic I heard involved trying to determine exactly where the train was and which agency would b e responsible, The DPS, Maricopa County Sheriff, or Yuma County Sheriff. I did not have my other scanner with me. the AOR-1000. I had sent it in for repairs. the AOR-1000 has several train frequencies programmed in it. I did not have any train frequencies in the radio, (REgency HX-2000) I had with me.

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sure hope they catch those responsible for causing the train wreck... Historically, whenever the FBI gets involved, they have a good track record of eventually solving the case!

689. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <45sg9n$blr@globe.indirect.com>
Source record: 247719

Erik Finskas (csb1_95) (finskase@ee.port.ac.uk) wrote:
: Cellular phone technology have been running for about 10 years, in the
: beginning : there was no good solution for digital system. If such were
: developed, the quality of voice could be horrible. Now there are few
: worldwide digital standards for mobile phones

I think digital phones should have gone digital from the beginning. If
that had been the case there would not be such a level of cell phone
fraud like there is now!!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

690. Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: robert-s@ix.netcom.com
Message-ID: <45ss0h$ppg@ixnews2.ix.netcom.com>
Source record: 247720

Without starting a flame fest or eternal thread I wonder waht peoples thoughts on radio privacy are.

If you intercept a broadcasted radio signal on your own property and listen in on it (but were not the intended recipient) is that wrong to do?

Who should assume the responsibility of radio security? The originator of the transmission or legal restrictions to possible eavesdroppers?

What would constitute malicious interception of a transmission?

Who is the rightful owner of a braodcasted private communication?

Should it be considered acceptable (legally, socially, morally)for purported private communications to be intercepted by parties that are not the intended recipient?

should or would you be concerned about others listening to your "private" communications?

If in commerce a competitor listened to two way radio transmissions of your company and used the information garnered in this manner against you. Would that be OK? Is that use of radio recievers considered legal?

Should the government be involved in the selection and administartion of encryption tools for private communications? Can the keys really be kept secured in that scenario? What if the key codes got out of secured storage?

If a pay television microwave broadcast is intercepted and decoded to provide free viewing of the content would you consider this to be fair? What if you were the service provider?

MHO:

Soon I anticipate major radio systems (I.E. municipal, public telephone, SMR services etc) to be converted to digital in the not so distant future. This will certainly make eavesdropping more difficult. Personally, I think that if you are using a radio system you are responsible for ensuring security. However, I think it should be considered unlawful ford a third party intercept an encrypted transmission with the intent to decrypt and monitor the content without knowledge of the originating party.

Robert-s

691. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: parnass@att.com
Message-ID: <DGJpw4.8Bw@ssbunews.ih.att.com>
Source record: 247721
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: October 14, 1995. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA. It
tells where you can buy your first scanner, what features
it should have, where to get it repaired if required, how
to get frequency information, and mentions a few scanner
clubs worth joining.

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,
taxis, and buses are all equipped with radios and you can
listen to them. You can monitor the local sheriff and fire
departments to hear about events "as they happen," before
the news reporters hear about them. Hostage dramas, bank
robberies, car crashes, chemical spills, neighbor and
domestic disputes, tornado sightings are all fair game. In
a single afternoon, you can hear a high speed police chase,
Drug Enforcement agents on a sting operation, and
undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss
strategy with his advisor from a 415 MHz radiophone in Air
Force 1, or a team of G-men protect him while transmitting
in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you
can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. A new law outlaws listening to cordless phones, too, but many scanners cover these frequencies, and it's clear that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is now illegal for companies to sell recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, PO Box 98, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner:

1. has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. The lowest cost programmables can't search.
2. covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 40 channel radio will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often poor.

Deluxe scanners can be controlled by a personal computer, although this feature isn't important to many scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly

reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, and Radio Shack PRO-43 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden replacement models, the BC9000XLT and BC3000XLT, work very well and are my current favorites.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 has recently been replaced by the 1000 channel PRO-2035. The portable Radio Shack PRO-62 and PRO-60 are good performers. All four models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer to replace the stock antenna with an Icom FA-1433B dual band flex antenna which is thin and very flexible while providing better performance than a stock antenna.

Although it is small and somewhat tolerant of physical abuse, the range of a heliflex antenna is very limited. Augmenting it with a 19" telescoping metal antenna can improve portable reception greatly.

Since 1988, I've used the "Thin-Stick" 18 inch telescoping antenna for extended range on my portable scanners and 2 meter walkie-talkies. The Thin-Stick, made in USA by Smiley Antenna Co., Inc., is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend

reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Discount chain stores like Wal-Mart, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 300 S. Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155.

- National Tower Company, PO Box 15417, Shawnee Mission, KS 66215. Telephone (913)888-8864.

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411.

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

ftp.cs.buffalo.edu (until Oct. 10, 1995)
garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

KD4MOJ maintains a scanner modification server for people without FTP access. You can request a list of scanner modifications by sending electronic mail with the words GET INDEX.TXT to FTPmail@exchange.tlh.fl.us

If you cannot find files describing modifications to a particular scanner, it's probably because nobody bothered to devise a modification, or more likely, nobody has taken the time to document their modification.

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a modification for fee service.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here are least two companies which repair scanners:

1. Electronic Repair Centers (telephone 708-455-5105) - Several people have been pleased with good repair service from Electronic Repair Centers in Franklin Park, Illinois. Although they are not authorized to perform warranty work, this outfit has been repairing Bearcat scanners for several years. They charge a flat rate of fixing scanners, and shipping is extra. Electronic Repair Centers will fix Regency scanners if they can obtain the parts.

2. G & G Communications (telephone 716-768-8151) - This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Radio Guide, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new 3rd edition is expected in early 1995. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200) and Kneitel's sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. It may disappoint experienced scanner hobbyists and is better suited for beginners. The best scanner frequency lists are often found in club publications, not commercial magazines, and are discussed later.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $20.95 plus $5.00 shipping and handling. Send $25.95 (check or money order payable to Bob Parnass) for each RadioMap report, your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) to: Bob

Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. 708-554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

The world's largest scanner club is the Radio Communications Monitoring Association (RCMA). Founded in

1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. Club dues are $24.00 per year, which includes the monthly RCMA Journal, which consists of approximately 95 pages. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz.

Inquiries about RCMA membership should be sent to RCMA General Manager, P.O. Box 542, Silverado, CA 92676, USA.

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various

communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. A one year subscription is available by mailing a $15 check, payable to Kim Moran, to:

CARMA
P.O. Box 2681
Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (708)852-1292.

Here is a tentative meeting schedule for 1995. All meetings will be held on Saturdays at locations announced in advance.

February 18, 1995 - Westmont Police Dept.
April 15 - Winnetka
June 17 - Naperville EOC, Aurora Ave.
August 19
October 14
December 9 - Philly's Restaurant, Rt 83 & 63rd St., Willowbrook|

Bring a notebook.

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Locate transmitter sites with RadioMap(tm)

692. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: parnass@att.com
Message-ID: <DGJpwD.8E9@ssbunews.ih.att.com>
Source record: 247722
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed September 14, 1995

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

I am often asked, "How do you find these frequencies?"
Scanner enthusiasts can obtain frequency information from
several sources, including books, government microfiche
records, or other listeners.

Books

The most convenient source of fire and police frequencies
is the Police Call Radio Guide, published each year in 9
regional volumes by Hollins Radio Data, and sold at Radio
Shack and larger book stores for under $10. Police Call is
basically a computer printout of FCC license information in
the fire, police, local government, and conservation
services in two lists: by licensee name within state, and
by frequency. Later editions have included a few pages of
local airport and nonsensitive federal government
frequencies.

I highly recommend Richard Barnett's 1992 book, Monitor
America, published by Scanner Master Corp. A 3rd edition
is expected soon and will be available from Grove
Enterprises for about $30. This second edition is crammed
full of police, fire, local government, news media, sports,
national park, and commercial broadcast frequencies for all
50 states. The information was compiled mainly from
members of the world's largest scanning club, the Radio
Communications Monitoring Association (RCMA). Monitor
America contains detailed communications system profiles
and precinct maps for major metropolitan areas. Police and
fire radio codes and unit identifiers unique to local
agencies are listed for several cities. This differs from
Police Call, which gives a more sterile, but uniform

treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Beyond Police Call, available from several sources including Radio Shack, covers the business, schools, and other stations not covered by Police Call, its sister publication. One volume covers the entire USA, but no call signs are shown.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guide. The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and Kneitel's sensationalistic Popular Communications.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Microfiche is not for the casual hobbyist, but rather for the ardent listener, who can easily spend a few hundred dollars for the fiche, not including the price of a microfiche reader.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead. In the 1995 edition, fields are different than PerCon's Spectrum CDROM. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The new PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. It works in DOS, Windows, and Mac environments.

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military

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For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

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Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $20.95 plus $5.00 shipping and handling. Send $25.95 (check or money order payable to Bob Parnass) for each RadioMap report, your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. 708-554-3839 6-10 PM central time. For a brochure, send SASE.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA)1. Only 12 of the 21 information fields for each station were furnished. Fields like

"Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'2.

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA).

Founded in 1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. Club dues are collected annually, which covers a monthly newsletter, the RCMA Scanner Journal, about 95 pages long. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz. A recent liberalization of club policy now permits the printing of most federal law enforcement frequencies, e.g., Secret Service, FBI, Customs, and DEA.

Inquiries about RCMA membership should be sent to:

RCMA General Manager
P.O. Box 542
Silverado, CA 92676
USA

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto

terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s]

missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the "instructors". Mystery solved; I had been monitoring the customer training center for a large computer manufacturer. The training center has hotel rooms and dining facilities to accommodate students from out of state. As a convenience, shuttle van service is provided to local shopping malls.

Summary

Through books, government records, and radio clubs, scanner listeners can make use of frequency information compiled by others. Two-way radio users often fail to identify their transmissions properly, making it more difficult for listeners to know who they are monitoring. By examining radio equipment labeling, and monitoring and taping transmissions, scanner enthusiasts can unearth new information.

Addresses

Grove Enterprises,
PO Box 98,
140 Dog Branch Road,
Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guide,
PO Box 712,

Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7662

Scan America,
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428,
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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1. See "The Government Giveth, the Government Taketh Away",
by Richard Prelinger, in Monitoring Times, July 1982.

2. See "AFIO and the FOIA", by Bob Grove, in Monitoring
Times, September 1982.
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693. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: parnass@att.com
Message-ID: <DGJpwM.8Ft@ssbunews.ih.att.com>
Source record: 247723
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

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Lines changed since the previous issue are marked with a |
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BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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Anybody with enough money can buy a brand new scanner, but you can save lots of money if you get a good deal on a used scanner. Hamfests are probably the best place to find used radios, but you must be familiar with the equipment. Hamfests are repleat with older radios you won't see in today's catalogs.

At last count, there were over 110 scanners and monitor receivers of various brands in my collection. I purchase most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Several people have been pleased with Electronic Repair Center, in Franklin Park, IL, which repairs scanners for a flat fee. Call them at (708)455-5105 to find out their current rates. G & G Communications (telephone 716-768-8151) is another scanner repair company. This family owned company repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Electra's Jolly Roger, and GE's Surveyor series. Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Bearcat BC-101, Radio Shack COMP 100, and Tennelec MCP-1, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The SBE Optiscan (and its Sears clone) required poking a series of holes in plastic cards which were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

Radio Shack scanners contain a reasonable number of features. All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. A few years ago, the Regency and Bearcat scanner lines were purchased by Uniden, a Japanese company, and production was moved to Asia.

My favorite VHF/UHF receivers are the 400 channel Radio Shack PRO-2005 and PRO-2006, the Uniden/Bearcat BC9000XLT, and the ICOM R7000 and R7100. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer the Radio Shack PRO-43 and Uniden/Bearcat BC3000XLT.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017

Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews of these recent scanner models in Monitoring Times magazine:

Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable |

Note: Reprints of Monitoring Times articles are available for $2.00 each from Grove Enterprises, PO Box 98, Brasstown, NC 28902, tel. (800)438-8155.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest.

ICOM

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin 19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on

conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the Icom user with a very annoying clickety-clack, clickety-clack!

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three

instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of preprogrammed channels. Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line, overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be

associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250

channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. See "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack crystals work well. TMRs usually $2 and up at hamfests,

often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Radio Shack

PRO2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord.

Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although there is no mobile mounting bracket available and the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage. Cumbersome 100 channel bank size. Tuning knob. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO2022: Base/mobile scanner. Like the PRO2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd for a base unit, which can clip the first part of a transmission.

PRO2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio.

Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning.

PRO-26: Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. Audio suffers from small speaker.

PRO62: Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob

Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar #chan- VHF VHF UHF lock-
Model nels low high scans? outs?

FR104 6 X no
FR105 6 X no
FR2512 24 X no
FR2513 24 X no
FR2514 8 X yes no
FR2515 8 X yes no
FR2526 10 X yes yes
FR2527 10 X X yes yes
FR2528 10 X X yes yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. The Plectron 500 series is less desireable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Parts for Plectron receivers are available from Federal Signal in University Park, IL, and may be available in the future from:

Woodson Electronics/Plectron
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-2877
--
==========
Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

694. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <45sp4i$1fau@usenetw1.news.prodigy.com>
Source record: 247724

A girl was standing in the parking lot talking to
>her boyfriend. I dedided to see how quickly I could find her frequency.

>It didn't take me long, I walked up to her with the scanner, she didn't

>believe it at first.

No, no...DON'T tell them that you can listen! That way, they will
continue to be totally ignorant of way their cordless phone works and you
can continue to monitor their conversations! <g>

-Drew in Charlotte-
KF4DDM

695. Re: Want PRO-2006 S-Meter Mod

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <45t05l$at4@odo.PEAK.ORG>
Source record: 247725

Andy Moss (tubegod@cml.com) wrote:

: : : The modification can also be found, for free, on "ftp.oak.oakland.edu".

: : Well, which came first - the ftp mod or Cheek's mod? Are they identical or
: : different? If different, which one is better - and why?

: Hi Bill.

: Be sure to read my thoughts on Bill Cheek and the USSN's thoughts on his
: newest book.

I know how you feel about Cheek. His personality is not one of my favorite types either. I think the USSN review was a crock of bull. So what if he only covers scanners that can be modified? That is the purpose of his books. He does tell how to apply some of the mods to other scanners.

: Better yet, take a look at my thoughts on Cheek's "World Scanner Report"
: as posted here a couple of months ago. If you are in need of another
: copy, let me know and I'll pass it along.

I have seen it. I think a lot of your points are just being picky. However, I agree that Cheek has too much bitching in his newsletter. It is not as good as it used to be. Whether it is worth the subscription price is for each individual to decide for themselves.

Bill

696. Re: Want PRO-2006 S-Meter Mod

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <45t083$at4@odo.PEAK.ORG>
Source record: 247726

Andy Moss (tubegod@cml.com) wrote:

: : : The modification can also be found, for free, on "ftp.oak.oakland.edu".

: : Well, which came first - the ftp mod or Cheek's mod? Are they identical or
: : different? If different, which one is better - and why?

: Better yet, take a look at my thoughts on Cheek's "World Scanner Report"
: as posted here a couple of months ago. If you are in need of another
: copy, let me know and I'll pass it along.

By the way - how about answering my questions?

Bill

697. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: john.wayne@west.again
Message-ID: <45svrn$f2n@maureen.teleport.com>
Source record: 247727

In article <45rihg$s16@redstone.interpath.net>,
paradigm@mercury.interpath.net (David Briggman) wrote:
}James Dean (NCZN58B@prodigy.com) wrote:
}
I've been operating one for about 3 years now and still haven't seen one.
I do it for a profession. Not a term paper.

}FWIW, the operation of a RADAR unit ***DOES*** require an FCC license...
Some will take a salesman word as gospel and this is what you get.

}I have a Kustom Signal Golden Eagle radar unit mounted in my own car for
}use in writing my Master's Thesis and I have an FCC license which allows me
}to operate the Unit ***ANYWHERE*** in the US..
Oh, Joy.. Congratulations. You must be rich to afford such nice toys.

}.you would not BELIEVE how
}many times I have gotten stopped by law enforcement because I have better
}equipment in my car than they have .
Your right, the cops are out to get you because they have nothing better to do
and they're jealous of your new toys.

}..they always seem to think I have
}stolen it, which is why the license and bill of sale ***ALWAYS*** stays
}in the car.
Now your a college level radar authority and a mind reader. Boy, you are
smart. I wish I had your brains and toys too.

Get a life. Grow up, act your age and not your shoe size.

698. REQ: Cheap HF Aerial

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: dean@defcen.GOV.AU
Message-ID: <45t3pd$nlb@helotrix.defcen.GOV.AU>
Source record: 247728

I'd like to make a HF aerial to improve the reception
of my AOR-1000 at the lowest possible cost. I guess
a line of wire out the window would work, but I'd like
some help. What length of wire should I use (half-wave?)
and what is the best way to mount it onto my scanner, which
has a BNC connector. Please post to the list; cheap pro
jects
like this might be of interest to others.

Thanks

699. Pro 60 Cell Image Randge?

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: Rob.Cooter@launchpad.unc.edu
Message-ID: <45sj6j$meo@bigblue.oit.unc.edu>
Source record: 247729

Does anyone know where the image frequencies for cellular are?
And where can i find the speed increase mod for the Pro 26?

--
-- --
Launchpad is an experimental internet BBS. The views of its users do not
necessarily represent those of UNC-Chapel Hill, OIT, or the SysOps.
-- --

700. Re: Radio Image Question

Newsgroup: rec.radio.scanner
Date: 1995-10-16 00:00:00 UTC
From: navigat0r4@aol.com
Message-ID: <45tate$7lj@newsbf02.news.aol.com>
Source record: 247730

What's a radio image anyway?

701. Re: FS: ICOM R1 Wide band Receiver (Scanner)

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: krigsman@ios.com
Message-ID: <4616k4$h89@news.ios.com>
Source record: 247582

The ICOM is not that bad... It may not be worth $400 used but it is
still a pretty good scanner. I have used this in metropolitan NY near
large comm. sites and have not had much difficulty. In fact,
I use this thing primarily in the 900MHz range and I detect very little
intermod (I guess you mean adjacent channel desens) but, like any
broad band receiver, I accept that as part of the package. These
are triple conversion though which does help. Perhaps the difference
is that mine is virtually brand new and maybe they have made
changes to help out the front end.

In article <jwaydaDG21y0.2Ms@netcom.com>, jwayda@netcom.com (Jim Wayda) says:
>
>The ICOM R1 is aa very poor receiver. It suffers from severe front end
>overload and intermod that makes it almost useless in large metro areas.
>This radio is worth about $175.00. It was never worth anywhere near the
>price that ICOM charges. Newbies beware of tthe ICOM R1!
>
>Jim Wayda
>Capain, Scanner Price Police
>
>
> MP
>(milan@engn.uwindsor.ca)
>wrote: : For Sale: ICOM R1 Wide band Receiver (Scanner)
>
>: - 100 KHz - 1300 MHz Continuous coverage including all cellular bands
>: - AM/FM/WFM Modes
>: - Handheld (very small 4"x 1.25" x 2.25")
>: - LCD display (with light)
>: - Clock
>: - Built-in rechargeable battery pack
>: - Wide band VHF/UHF antenna
>: - Charger
>: - Leather case
>: - Instruction Manual
>
>: This receiver has had very little use and is in Perfect condition.
>
>: $400 US including shipping (North America)
>
>: Please reply to:
>
>: milan@engn.uwindsor.ca
>

>: Milan Podhorsky
>: (313) 963-6112 Ext 2512 or
>: (519) 253-4232 Ext 2512 (9-6 est)
>
>
>
>
>
>

702. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <461g1h$sph@sun001.spd.dsccc.com>
Source record: 247583

In article <45ueer$m3e@roch3.eznet.net>, D Stark <dstark@eznet.net> wrote:

When I first started reading this, I thought I agreed with you. But
then I realized that you did not understand the meaning of the word
"broadcast", and began to disagree. The term "broadcast" means to use
one-way transmission intended for general reception. TV Transmission
stations, and Commercial Radio stations broadcast. The transmissions
between portable telephones and the base stations are not broadcast.

)robert-s@ix.netcom.com (Robert I Sinclair) wrote:
)

[stuff gone]

)>Who is the rightful owner of a braodcasted private communication?
)
) "Broadcasted [sic] private" is an oxymoron. Nothing
)that has been broadcast can be private, by definition.

true

)>Should it be considered acceptable (legally, socially, morally)for
)>purported private communications to be intercepted by parties that are
)>not the intended recipient?
)
) Depends on how you define "private". If it is sent
)unscrambled over analog radio frequencies, then it has been
) "broadcast" and is not capable of being "private" (see
)above).

false

Mike

---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

703. Re: UK-Police

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: Steve Blackmore <Steve@sabcom.demon.co.uk>
Message-ID: <247642297wnr@sabcom.demon.co.uk>
Source record: 247584

In article: <4608lm$as6@news.rwth-aachen.de> scheepers@abmx.rz.rwth-aachen.de writes:
>
> Hi there,
> last year we were involved in a car-accident in Scotland. As the police
> arrived at the scene of the accident I asked several officers, if the man who
> caused the accident was insured. At that moment nobody could/would tell me
> if that person was insured. Now I was wondering, if the UK-Police has't got
> the possibility to check licenceplate and insurance of a car over the radio.

No they can't really - the licence plate only tells them (via radio & the
Police computer) who the car is registered to and the make, model and colour.

In the UK you don't have to carry your documents i.e driving licence &
insurance certificate. You get 7 days to produce them at a Police station.
Failure to produce is an offence, as is having no licence or insurance.

> In my country (The netherlands) you can offen hear policemen check if there's
> an insurance available for the car, if the person who's driving has a
> drivers' licence and if the APK (which is a check a car needs every year) is
> O.K.
> Well, after a few weeks, they told us that the driver that caused the
> accident had no drivers' licence and no insurance. So it could be that this
> was the reason

You should get your insurance company to sue the driver although the
chances of getting any money/compensation are low.
(He MAY be in prison - depends on the Judge etc)

--
Steve Blackmore

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704. RE: INCREASED SCANNER RAN

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B33281.0792003CF2.uuout@iotp.com>
Source record: 247585

On 16 Oct 95 09:54am, JOSEPH ARCIERI wrote to ALL:
JA> ﷿@FROM :arcieri@pilot.njin.net N

JA> Can anyone give me any suggestions on improving the range of my handheld
JA> scanner? I have a BC200XLT, I'm using a 46" whip antenna. I wanted to
JA> try and reach about 25 miles away to hear marine traffic on the river.
JA> I live in the second floor of a condo and can't install anything on the
JA> room or in the attic. I tried the GRT super amplifier from Grove but
JA> got worse performance than with the whip antenna. I thought I saw some
JA> mention of using magnetic mount mobile antenna and was wondering if this
JA> would give me more range than the whip. Thanks for any help. Joe

There ate two ways to increase the range of any scanner. Both involve the
antenna. They are:
Directionality. A directional antenna will exhibit gain in it's forward
direction, at the cost of lower gain in other directions.
Altitude. Since most signals standard scanners receive are line-of-sight,
altitude extends the line-of-sight range.
Another way to do this is to design the antenna so that it is peaked to
operate on exactly the frequency you wane, but that doesn't work as well as
the others.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Bomb Squad Motto: If You See Us Running, Catch Up.
* Silver Xpress V4.00 SW12853

705. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: danb2@ix.netcom.com
Message-ID: <45v2vq$mpe@ixnews2.ix.netcom.com>
Source record: 247656

jamoran@indirect.com (John Moran) wrote:

>I think digital phones should have gone digital from the beginning. If
>that had been the case there would not be such a level of cell phone
>fraud like there is now!!

>JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

The information that hackers intercept for their cloning is sent over
the control channel frequencies which are digital (frequency-shift
keying). The fact that the information (Electronic Serial Number,
etc.) is PLAIN TEXT is the reason why there is so much fraud.

Dan
danb2@ix.netcom.com

706. Re: Cell phone clone question

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: Ed Berberich <71763.54@CompuServe.COM>
Message-ID: <45v6lh$1u3$1@mhadg.production.compuserve.com>
Source record: 247657

Cloning cellular phones in itself is not illegal - using more thtan one at a time, however, is illegal. I have been working at Bell Labs for quite some time on several projects that look at cellular clones, velocity checking, tumbling fraud, etc. Some of the systems look for more than one cellular phone operating at the same time or operating at unreasonable distance/time situations (cannot operate a cellular phone in California at 1:00 PM EST and then in New York at 2:00 PM EST). These systems usually do not disconnect cellular phone calls, but will report the Mobile Iden. Numbers (MINs) to the respective cellular companies.

Ed Berberich

707. Personal Scanner/Scanning Page - Todd L. Sherman/KB4MHH

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: afn09444@afn.org
Message-ID: <45vbqd$cvk@huron.eel.ufl.edu>
Source record: 247658

Hi all,

Been tinkering with HTML and created a scanning homepage. Please drop by and have a look and give me your comments, suggestions, and critiques. Also taking suggestions for things to add.

You'll find the page at:

http://www.afn.org/~afn09444/scanner/

Thanks, and see you there!

Todd L. Sherman/KB4MHH
afn09444@afn.org
Main homepage: http://www.afn.org/~afn09444/

--

Todd L. Sherman, A.R.S. KB4MHH | POLITICALLY CORRECT:
P.O. Box 4211 | "Genealogist" -- An ancestrally-
Gainesville, FL 32613-4211 | challenged individual.

708. Re: FS: Pro43

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: jwayda@superstore.com
Message-ID: <jwayda-1610952133200001@ip83-22.superstore.com>
Source record: 247659

Holy Price Gouging Batman!

The PRO-43 never sold for this much new! A reasonable price for a cell
capable pro-43 in excellent condition is $200.00 to $225.00. Note that
$225.00 is the absolute maximum.

Jim Wayda
Captain, Scanner Price Police

This has been a public service announcement.

In article <1995Oct15.115701.16007@roper.uwyo.edu>, dlarson@UWYO.EDU wrote:

> Path: roper.uwyo.edu!roper.uwyo.edu!nntp
> Newsgroups: rec.radio.swap
> Subject: PRO-43 FOR SALE
> Message-ID: <1995Oct13.083105.15935@roper.uwyo.edu>
> From: dlarson@UWYO.EDU (D. Larson)
> Date: 13 Oct 95 08:31:05 MDT
> Reply-To: dlarson@UWYO.EDU
> Distribution: world
> Organization: University of Wyoming, Laramie
> Lines: 12
>
> Realistic Pro-43 200 channel scanner. $260.00
> Modified for full 800MHz band reception (i.e. cellular).
> Also has had the audio mod. and the keypad key entry beep has
> been eliminated. Included are all original materials (including
> box and manual), 6 Ni-CAd rechargable batteries and the Service manual.
>
> I can be reached by e-mail at dlarson@plains.uwyo.edu or by
> phone at (307)721-8959.
>
> Donald Larson
> KC7EGB
> Laramie Wyoming

+-jim
jwayda@superstore.com

```
*******************************************************************************
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
```

```
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / \____ |
| | Yeah,yeah...cool- \ |
Thankyou, Drive Through...
********************************************************************************
********************************************************************************
```

709. Updated WWW Site

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: amsoft@epix.net
Message-ID: <NEWTNews.813970745.11764.amsoft@amsoft>
Source record: 247660
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

```
The AmSoft web page "http://hamster.business.uwo.ca/~amsoft/" has
been reworked. It is now the Mother of all WWW sites for Amateur
Radio. Connect to over 125 ham sites direct from the front page.
New HTML work includes online forms, plenty of color and lots of
FUN! It could be addicting using our page.
```

710. Re: FS: Pro43

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: gdallal@world.std.com
Message-ID: <DGLCAC.A3H@world.std.com>
Source record: 247661

Jim Wayda (jwayda@superstore.com) wrote:
: Holy Price Gouging Batman!

: The PRO-43 never sold for this much new! A reasonable price for a cell
: capable pro-43 in excellent condition is $200.00 to $225.00. Note that
: $225.00 is the absolute maximum.

: In article <1995Oct15.115701.16007@roper.uwyo.edu>, dlarson@UWYO.EDU wrote:

: > Realistic Pro-43 200 channel scanner. $260.00
: > Modified for full 800MHz band reception (i.e. cellular).
: > Also has had the audio mod. and the keypad key entry beep has
: > been eliminated. Included are all original materials (including
: > box and manual), 6 Ni-CAd rechargable batteries and the Service manual.

I'm all for informed consumers, but the statement that it never sold for
$260 new is incorrect.

711. Re: Does Grove HAVE a cat

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <4605qn$cin@newsbf02.news.aol.com>
Source record: 247662

Grove's web address is: www.grove.net

R. Allen

712. Re: Q: re UBC2500XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <813934776snz@javiaton.demon.co.uk>
Source record: 247663
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <0a0_9510161132@chigate.fidonet.org>
Jerry.Smith@precision.chigate.com "Jerry Smith" writes:

> -=> Quoting Iclark@vnpbtrom.telecom.c to All <=-
>
> Ic> Hello Everyone,
> Ic> I have aquired a Uniden UBC2500XLT scanner. Unfortunately the previous
^^^
Aha....the UBC varient, not the BC varient as found in the USA.
Bearcats outside the US are prefixed UBC, in the past this usually meant
66-88MHz on low VHF rather than 29-54 found on US versions.

The UBC2500 never made it to Europe as far as I am aware, I only saw the
BC2500 and the UBC3000 & UBC9000 are still awaited. It would seem they
do "exist" as a post sometime ago (also from Australia) indicated somebody
had obtained the UBC9000XLT, again I would assume this was full coverage
rather than 800MHz "blocked". New European regulations mean that radios
have to be CE approved in a similar fassion to FCC approval for sale in
the future - this seems to be the delay on the new Bearcats being
available here in Europe....anyway I digress....

> Ah...you must have the newer version of the 2500. Hence, you won't be
> able to modify the unit for continuous 800 Mhz coverage. Some older models
> due not have the features mentioned in your #3.

I should think as its the UBC2500XLT it may well have full coverage out
of the box. Perhaps you could just confirm this Ian if possible.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

713. UK-Police

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: scheepers@abmx.rz.rwth-aachen.de
Message-ID: <4608lm$as6@news.rwth-aachen.de>
Source record: 247664

Hi there,
last year we were involved in a car-accident in Scotland. As the police arrived at the scene of the accident I asked several officers, if the man who caused the accident was insured. At that moment nobody could/would tell me if that person was insured. Now I was wondering, if the UK-Police has't got the possibility to check licenceplate and insurance of a car over the radio. In my country (The netherlands) you can offen hear policemen check if there's an insurance available for the car, if the person who's driving has a drivers' licence and if the APK (which is a check a car needs every year) is O.K.
Well, after a few weeks, they told us that the driver that caused the accident had no drivers' licence and no insurance. So it could be that this was the reason

Bye Marcel

714. Question: ScanStar vs. ScanCat Gold

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <460bok$2qa@hamlet.umd.edu>
Source record: 247665

Does anyone out there wish to fill me in on what
these packages do.

I've used the ScanStar demo and currently waiting on
my copy of ScanStar Pro.

So what is ScanCat all about ?

Any options would be appreciated.....

Thanks , Rich.

715. Wanted: Scout information

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <460bv2$2vb@hamlet.umd.edu>
Source record: 247666

I'm looking to buy a scout to hook to my 2006.
anyone out there wish to express their likes and dislikes w/scout.

What cables,software ... do you need to make this connection.
I have a 2006 w/OPTO 456.

Any comments would be helpful.

Richard.

716. Re: Q: re UBC2500XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: waij@iwma19.iw.tno.nl
Message-ID: <1995Oct17.143824.15641@frontier.tno.nl>
Source record: 247667
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jonathan Clough (Clough@javiaton.demon.co.uk) wrote:

: The UBC2500 never made it to Europe as far as I am aware, I only saw the
: BC2500 and the UBC3000 & UBC9000 are still awaited.

: the future - this seems to be the delay on the new Bearcats being
: available here in Europe....anyway I digress....

3000 & 9000 are available in the Netherlands

ruud

717. Re: New AOR8000; some questions.

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.28.0007FEDF@best.com>
Source record: 247668

In article <45k3f7$hf1@pipe3.nyc.pipeline.com> albe@nyc.pipeline.com (Alfred A. Berti) writes:
>From: albe@nyc.pipeline.com (Alfred A. Berti)
>Subject: Re: New AOR8000; some questions.
>Date: 12 Oct 1995 18:05:27 -0400

>As far as the charger goes, I interpet the manual the same as you do- my
>guess is that the charge circuitry can't handle the running load, but is
>sufficent to trickle charge the AA cells overnight.
>
>Scanstar Gold is the only program I know of to modify the AOR 8000 code.

Scan*Star Commercial was the first program to do this. Now Scan*Star for Windows does it too. Call the Scan*Star BBS at 1-408-258-6462 or the Scan*Star www site: www.scanstar.com.

>
>Call EEB's BBS for more info. (703) 938-3781
>
>Albe
>
>

718. Re: Question: ScanStar vs. ScanCat Gold

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.30.00082546@best.com>
Source record: 247669

In article <460bok$2qa@hamlet.umd.edu> sreider@hamlet.umd.edu (Susan) writes:
>From: sreider@hamlet.umd.edu (Susan)
>Subject: Question: ScanStar vs. ScanCat Gold
>Date: 17 Oct 1995 09:40:36 -0400

>Does anyone out there wish to fill me in on what
>these packages do.

>I've used the ScanStar demo and currently waiting on
>my copy of ScanStar Pro.

>So what is ScanCat all about ?

>Any options would be appreciated.....

>Thanks , Rich.

Have you taken a look at Scan*Star for Windows? Demo copies are available from www.scanstar.com.

-Sam-

719. Re: Q: re UBC2500XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <813944644snz@javiaton.demon.co.uk>
Source record: 247670
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <1995Oct17.143824.15641@frontier.tno.nl>
waij@iwma19.iw.tno.nl "Ruud Waij" writes:

> 3000 & 9000 are available in the Netherlands

Mmmmm....are these UBC varients or BC's ??

--
Cheers,
JC

720. Re: FS: Pro43

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <460llm$1eh@hopper.acm.org>
Source record: 247671

jwayda@superstore.com (Jim Wayda) wrote:
> ... dlarson@UWYO.EDU wrote:
>> Realistic Pro-43 200 channel scanner. $260.00
> Holy Price Gouging Batman!
> The PRO-43 never sold for this much new! ...

The original price for the PRO-43 was US$350. $260 is probably a reasonable
asking price.
Turn in your badge and freq. meter - you're suspended for ten days.

/* barry /& - Scanner Price Police, Internal Affairs Div.

721. Pro-2006, 6400channel mod, in car antenna?

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: perfik@hookup.net
Message-ID: <perfik.35.001071F0@hookup.net>
Source record: 247672

Can anyone give me any idea as how to perform the 6400 mod on the 2006 or indeed if it is possible. Also I need to find an antenna that will work best for my Pro51 and <<INSIDE>> my car if possible.
Thanks in advance for any help. Also...What is the best scanner money can buy??

722. PRO 37

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: geis@ix.netcom.com
Message-ID: <4614p9$kek@ixnews4.ix.netcom.com>
Source record: 247673

I have posted a request for some info on a pro 37, but no response. Is this such an outdated model that there are none out there? I bought the scanner some time ago and I believe I had it modified. I would really appreciate it if someone would answer the following questions. Excuse my lack of knowledge.

1. How do I tell if my scanner has been modified?
2. Is this still a fair scanner for occasional use?
3. The "limit", arrow up and arrow down keys work, but need to be really pushed hard to make respond. Is there anything I can do about this?

Thanks very much. geis@ix.netcom.com

723. Which to buy: AR8000 or MVT 7200?

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: wally@msn.com
Message-ID: <46183l$fuc@calliope.wln.com>
Source record: 247674

I currently have an MVT7100 - good rig, would like computer control of the 8000, but not interested in losing quality of radio. Any really strong opinions out there? Seems to me the two radios are pretty close to each other in performance, with slight preference of the ultimate quality of the 7200. Haven't been able to determined, however, *where* the 7200 excels, so I can't decide whether its strong features outweigh the lack of computer control.

HELP!
thanks!

724. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: White Heat <74367.2423@CompuServe.COM>
Message-ID: <461dbdmbo1@mhafc.production.compuserve.com>
Source record: 247675

Well like i said lots of the new phones like my micro-tac lite do
have a sticker above the ESN sticker that say "832/2412 channel
operation" and that is a wide open band as far as i can tell if
the 832 channels end at 894 and 894-999 is used up you'd think
thats where the 2412 channel phones would show up.... and if it
was an image i get "NO" images on my 2035... Due to the triple
conversion which is refereced in the catalog not in my manual...
-=White Heat=-

P.S. i should put my phone in test mode put it on channel 2412 AND
FIND OUT

725. Clear BC 890 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: dbrewer@nr.infi.net
Message-ID: <461dui$k7k@allnews.infi.net>
Source record: 247676

Does anyone know how to clear the memory of the Bearcat 890 XLT without clearing each individual channel? Reset the radio I guess...

Thanks Daryl.

726. Re: Problem with Bearcat 200xlt

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: cbbrown@osh1.datasync.com
Message-ID: <461igs$uot@osh1.datasync.com>
Source record: 247677

: Got a puzzler for you E.E. experts out there. Scanner works ok with
: battery and adapter but won`t work with battery alone, *unless* you
: start the scanner with the adapter and then disconnect the power cord.
: Then scanner will then work with battery alone, until you turn it off and
: on again, then it won`t restart on battery alone *unless* you leave the
: unit running with the battery pack for some time, after which you can
: turn unit on and off at will. Unit will then work for several hours on
: battery alone.

: Examined insides of battery pack; contacts; can find no obvious damage
: or loose connections. Battery pack is six cell nicads (Sanyo), apparently
: in series; rated at 7.2v 600 mAH. Don`t know exact condition of batteries;
: but they appear to be putting out above 8.5 volts on a VOM (VOM may be
: inaccurate).

Hey, I'm not really an expert, but I used to have a BC100XLT with the
same problem. I finally traced it down to a bad wire running from the
nicads to the circuit board inside the battery case. My problem was easier
to diagnose because the wire was flattened at one point, and most of the
strands inside were broken. I assumed that with the adapter plugged in,
it sort of "jump started" the battery, allowing it to continue working,
yet, it couldn't start on it's own. It was obvious that some sort of malady
befell this wire at the factory, seeing as how I was the first person to
take the cover off.

Maybe you have some similar problem. I replaced the wire, and never had
any more problems. I now have a BC200XLT that works great.

Good luck...
Charlie Brown

--
Charlie Brown...19:25:40 CDT Tuesday, October 17, 1995...or thereabouts.

727. Re: Mobile mount for PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: SWEERS <lps0330@osfmail.isc.rit.edu>
Message-ID: <Pine.OSF.3.91.951017215752.21327A-100000@grace>
Source record: 247678

On 16 Oct 1995, Alan Frisbie wrote:

> Is there such a thing as a mobile mounting bracket for the
> Radio Shack PRO-2006? I cannot find one in the catalog and
> the local RS salesperson says he never heard of one.
> I would like to use it in my car without making my wife
> hold it in her lap. :-)

I would like to add to you list of things to do on this scanner. Cut the AC cord so that it is about 4 centimeters long. Attach a male plug to it. attach a female plug to the old wire. This keeps you from tripping over that damn wire every time you get out and walk around with the thing. Rat shack should have made this thing so you can plug an ac cord into it. How about that marketing concept? give it a try, eh.

As for the bracket, go 3rd party.

Later...
Pete

728. info:wanted police car computer!

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: Joseph_Chan@pa.xerox.com
Message-ID: <NEWTNews.813966940.32106.JChan@joechan.pa.xerox>
Source record: 247679

Do anybody know how the computer they use in the police car works? They use it to run license plates and driver licenses

729. Worcester, MA Freq.'s

Newsgroup: rec.radio.scanner
Date: 1995-10-17 00:00:00 UTC
From: arsenaul@emc.com
Message-ID: <4618a6$iuu@ns0.emc.com>
Source record: 247680

Hi there...

A few months back, the city of Worcester, MA changed there radio
equipment over to a new trunked system. I am hoping that someone
here might have the frequencies for both the police and fire.

Thanks a bunch...

Brian

****
* *
* Brian Arsenault - N1FIY *
* email: arsenaul@emc.com *
* voice: (508)435-1000 ext. 4139 *
* *
* EMC Corporation - The Storage Architects *
* *
****

730. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: robert-s@ix.netcom.com
Message-ID: <461g3m$fr4@ixnews5.ix.netcom.com>
Source record: 247586

In <461dbdmbo1@mhafc.production.compuserve.com> White Heat
<74367.2423@CompuServe.COM> writes:
>
>Well like i said lots of the new phones like my micro-tac lite do
>have a sticker above the ESN sticker that say "832/2412 channel
>operation" and that is a wide open band as far as i can tell if
>the 832 channels end at 894 and 894-999 is used up you'd think
>thats where the 2412 channel phones would show up.... and if it
>was an image i get "NO" images on my 2035... Due to the triple
>conversion which is refereced in the catalog not in my manual...
>-=White Heat=-
>
>P.S. i should put my phone in test mode put it on channel 2412 AND
>FIND OUT

The 2412 channels refers to the propritary motorola N-AMPS system that can accomodate three users per analogue channel. Not to be confused with D-AMPS which is the TDMA digital system. N-AMPS is analogue with a 10KHZ channel size. I don't know of any place in the US that is using N-amps. If someone knows about it let us know. RS

731. Re: I need info on Motorola MDT.

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: Anthony LaBella <72737.2400@CompuServe.COM>
Message-ID: <461ll0$hk3$2@mhadg.production.compuserve.com>
Source record: 247587

I've been told that no one has come out with a decoder (yet) for the
Motorola MDT.

That leads to the obvious question... will Motorola sell an MDT with the
required software to the general public?

..and then... do the individual PD's and FD's further encrypt the MDT
traffic? Who knows? Anyone?

Help!
Joe Lockhart <ecdl@wpg.ramp.net> writes:
> I need to know if anyone has decoded the Motorola MDT.
>
> Does anyone have a kit or what?
>
> 73's VE4JL..
>

--

732. FS BC855XLT 50chnl 800mhz

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: dwginther@aol.com
Message-ID: <462if3$fog@newsbf02.news.aol.com>
Source record: 247588

For sale
BearCat 855 XLT scanner - desk top/base station type
power cord DC-AC
antenna
manual
50 chnl scanner - priority - weather - etc
800mhz
works great, barely used

will include instructions to modify and access entire 800 mhz spectrum
(easy
mod)

$85 or trade

reply to

DGinther@mcimail.com (not original poster)

733. !!!!!!!!! LONG ISLAND, NY HAMFAIR !!!!!!!!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: voices@i-2000.com
Message-ID: <461gud$c9r@i-2000.com>
Source record: 247589

One of the Largest Ham Radio Clubs in the U.S. 600+ members, is Holding its Fall Out door Ham Fest On -----> OCT. 22 <----- At Briarcliffe Collage 250 Crossways Park Drive Woodbury, NY 11797. Hosted by LIMARC (Long Island Mobile Amateur Radio Club) !!!!!

Computers
Big Dealers
ARRL Info.
VHF Tune Up Clinc
CB radios
Tons of Ham Gear
Scanners Too

General Admission: $6.00, Children and sweethearts free!! 9:00AM
VENDORS: All spaces $15.00, each space admits one person 7:00AM
PARKING IN ASSIGNED SPACES

FOR MORE INFO CALL: 516-742-1628 and Ask for Alex N2XOJ SAY YOU HEARD ABOUT IT ON THE INTERNET!!!! or CALL THE 24 HOUR HOTLINE - 516-349-0843

FREE PARKING- Food and Refreshments Available-Door Prizes !!!!

Directions To the HAMFAIR From East or West

LIE to exit 44N - Seaford Oyster Bay Expressway (SR 135)

Continue 1 mile north to Rte 25 East (Jericho Turnpike)

Make Immediate right off exit on Crossways Park North

Make a Left on Crosswys Park West. Then Right On Crossways Park Drive to Site.

Talk in On 146.85/25 repeater PL 136.5

---

734. Need Edwards AFB Freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: djblu@aol.com
Message-ID: <462ud6$lq7@newsbf02.news.aol.com>
Source record: 247590

Am going to the 1995 Open House at Edwards Air Force Base on Saturday, October 21st. I have a Pro-26.

Scheduled to fly are:
- Chuck Yeagar in a F-16 (breaking the sound barrrier)
- The B1 & B2 Bommers and other military aircraft
- No Thunderbirds, Blue Angels or Snowbirds :(

If anyone has any suggestions of where to tune in, please mail to DJBlu@aol.com

735. Re: Modifying PRO-39, how hard is it?

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: houndy1@aol.com
Message-ID: <4630cc$ms3@newsbf02.news.aol.com>
Source record: 247591

Involves removing a small diode in the deepest circuit board. Diode is small!!!
If you have a friend who is handy with a small soldering iron it will be easy.
I would not recommend making it your first encounter. Mods are posted in the oakland ftp site under pub/ham radio (or something close to that)

good luck..
houndy1

736. Ft. Worth Tx Freqs Needed

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: ghhardman@mmm.com
Message-ID: <4630u9$6gj@dawn.mmm.com>
Source record: 247592

Need police and other law enforcement working freqs for Ft. Worth Tx

737. Re: Scanner with spectrum analyser features needed

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <46323v$nlq@ornews.intel.com>
Source record: 247593

In article <4622mi$fjn@foible.pix.za>, danie.brynard@pixie.co.za says...

>Is there any scanner available that can be used as a limited
>spectrum analyser ? Perhaps connecting it to a ossilloscope or PC
>for display ?

I've been looking for such a setup. I considered and disqualified the Standard CCR708A test receiver since the spectral display doesn't have the resolution nor the bandwidth I wanted. Also, when I called twice to ask for information, and was told that it would be mailed immediately, it showed up three weeks later. The US Postal Service isn't THAT bad. I can just imagine what would happen if the receiver ever needed repair.

My current plan is to add an AOR SDU5000 to my ICOM R7100. The SDU5000 is advertised to give a 10 MHz spectral view. It includes a color LCD on the front for a display and runs off 12 VDC (mandatory for field use). The SDU' also has some nice features for "search and locate" purposes, like peak hold, marker, etc. A description is available on the Javiation Web page at http://www.demon.co.uk/javiation/

But beware, this isn't a cheap solution. The SDU5000 costs as much as my R7100!

738. RAMSEY ELECTRONICS

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SUN.3.91.951018095957.10343A-100000@winnie.freenet.mb.ca>
Source record: 247594

A PREVIOUS POSTED MESSAGE MENTIONED THAT RAMSEY ELECTRONICS
HAD AVAILABLE A DTMF DECODER IN KIT FORM.
DOES ANYONE HAVE THE ADDRESS OR PHONE NUMBER FOR RAMSEY ELECTRONICS?

H. WYSMULEK
xhp195@freenet.mb.ca
BLUE SKY FREENET

739. Re: Pro 60 Cell Image Randge?

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DGnGro.22r@spuddy.mew.co.uk>
Source record: 247595

On 16 Oct 1995, Robert Cooter wrote:

> And where can i find the speed increase mod for the Pro 26?

26 Speed increase mod? You mean that Auto Frequency Sort Scan, Hyper Mode 300 Steps/Sec./50 Channels/Sec. is too slow for you??? A joke?!?!
--

740. Re: Pro-46 Modifications

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DGnGrs.23I@spuddy.mew.co.uk>
Source record: 247596

foxcat@omni.voicenet.com (foxcat) wrote:
> Tricks for the Uniden-built/RS Pro-26 Scanner
>
> by SysOp*Jeff Goldman WA1UDB
<snip>

Hey foxcat! There were some 2, 9 codes I didn't know about here! Thanx! Like the version number one - I'd never have guessed that! Totally excellent. Say thanks to Jeff for me (any relation to Oscar? ;-))

- cooler
--

741. Re: Uniden SC 150B

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DGnGrw.249@spuddy.mew.co.uk>
Source record: 247597

bdh@cyberbound.com (Brice D. Hornback) wrote:
> I'm looking for information regarding the SPORTCAT. Any info would be helpful.

Possibly Javiation UK have something on it? Extensive scanner list at:

http://www.demon.co.uk/javiation/

It's the first place I'd look for any scanner info and offers.

BTW, no luck with Lycos then?

Cheers!

- Clive.
--

742. Re: Scanner with spectrum analyser features needed

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: djm@ci.dallas.tx.us
Message-ID: <463bct$csb@hermes.oc.com>
Source record: 247598

>Is there any scanner available that can be used as a limited
>spectrum analyser ? Perhaps connecting it to a ossilloscope or PC
>for display ?
>
>Danie ZS6AWK
>
Sure...Grove offers a "spectrum display unit" for about $500 that will connect directly to the 10.7MHz IF output from a scanner like the ICOM R7000 or similar. It requires some kind of TV monitor to display the spectrum sweep.

743. Re: Mobile mount for PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: earl@airwolf.oit.gatech.edu
Message-ID: <earl.814035657@airwolf>
Source record: 247599

>> Is there such a thing as a mobile mounting bracket for the
>> Radio Shack PRO-2006?

At one time, Grove Enterprises sold one. Check out their catalog and see if its still in there. Somebody posts their phone number in here every few days.

--
Earl Barfield -- Operations Department / Information Technology
Georgia Institute of Technology, Atlanta Georgia, 30332
Internet: Earl.Barfield@oit.gatech.edu earl@prism.gatech.edu
earl@fantasy.gatech.edu earl@oit.gatech.edu

744. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: Gary Watts <gwatts@qni.com>
Message-ID: <Pine.SOL.3.91.951018124619.18507G-100000-100000-100000@qni.com>
Source record: 247600

On Mon, 16 Oct 1995 john.wayne@west.again wrote:

> In article <45rihg$s16@redstone.interpath.net>,
> paradigm@mercury.interpath.net (David Briggman) wrote:
> }James Dean (NCZN58B@prodigy.com) wrote:
> }
> I've been operating one for about 3 years now and still haven't seen one.
> I do it for a profession. Not a term paper.

With a NAME of JOHN WAYNE no wonder ...

>
Snip
>
> }.you would not BELIEVE how
> }many times I have gotten stopped by law enforcement because I have better
> }equipment in my car than they have .
> Your right, the cops are out to get you because they have nothing better to do
> and they're jealous of your new toys.
>
> }..they always seem to think I have
> }stolen it, which is why the license and bill of sale ***ALWAYS*** stays
> }in the car.
> Now your a college level radar authority and a mind reader. Boy, you are
> smart. I wish I had your brains and toys too.
>
> Get a life. Grow up, act your age and not your shoe size.
>
>

Humm Get a life. Grow up, act your age .. I believe
That was John Wayne saying that

.

745. Re: scanners

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: Gary Watts <gwatts@qni.com>
Message-ID: <Pine.SOL.3.91.951018125028.18507H-100000@qni.com>
Source record: 247601

Conor,
Use a volt meter and make sure the lighter adaptor
you bought is configured properly for the scanner
you want to use it on.. (+) voltage on the proper post..
I bought a 12 Y adaptor from RAT shack
One side of the Y was correct
the other leg og the Y was wired up BACKWARDS
This blew up a 300.00 piece of equipment.

I never went back to them to jum up and down several times...
The equipment was not fused.. I'm not saying that this would had helped

Good luck
Gary Watts de N0OXV
Kansas City Mo
81 GL1100I

On Mon, 16 Oct 1995, conor wrote:

> Hello,
> This is a test. I am sorry to Waste your time.
> My brother has a nice Radio Shack scanner
> I bought an attatchment to plug it into my car's ciggarett
> lighter. But that did not work correctly.
>
>
>

746. Re: SALE: PRO-2004

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <463i76$253s@usenetw1.news.prodigy.com>
Source record: 247602

>Pro-2004 scanner with all the mods, am-fm coverage from 25 Mhz to 1300
Mhz
>continuous. 300 memory channels and 5 random frequency band scans.
Comes
>with manual and cigarete lighter cord for mobile use. Also included is
a
>Diamond Discone Antenna wide coverage antenna. Asking $300.

Yo...Captain Jim, where are you? Attempted price gouging in progress!!

-Drew in Charlotte-
KF4DDM

747. Re: I need info on Motorola MDT.

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct18.154215.16705@news2.compulink.com>
Source record: 247603

Joe Lockhart (ecdl@wpg.ramp.net) wrote:
: I need to know if anyone has decoded the Motorola MDT.

: Does anyone have a kit or what?

Howdy,

From what I understand the data is sent "in the clear". However, the format of each screen is such that making sense of the information is damn well difficult. Not to mention the copious amounts of data that is being sent. My friend was easily able to decode the characters but assembling it into something cohesive was a lost cause.

Motorola would like you to believe that you will go to jail for decoding it - or "hacking" any of their "secrets". I say they are full of sh*t. Many companies are shying away from Motorola two-way due to their business ethics and they intentional incompatability with other systems.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :
---

748. FS: ICOM R1 Scanner - $330

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: Milan@Engn.Uwindsor.ca
Message-ID: <Milan-1810951556040001@milan.esxf.uwindsor.ca>
Source record: 247604

For Sale: ICOM R1 Wideband Receiver (Scanner)

- 100 KHz - 1300 MHz Continuous coverage including all cellular bands
- AM/FM/WFM Modes
- Handheld (very small 4"x 1.25" x 2.25")
- LCD display (with light)
- Clock
- Built-in rechargable battery pack
- Wideband VHF/UHF antena
- Charger
- Leather case
- Instruction Manual

This receiver has had very little use and is in Perfect condition.

$330 US + COD shipping

Please reply to: milan@engn.uwindsor.ca

NB: I know some people have strong feelings towards this scanner, If you do not approve of my price, please do not waist time and bandwidth if you have nothing constructive to say (Captain Jim, you know who you are).

749. San Diego Freqs. wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: herring1@ix.netcom.com
Message-ID: <4637u7$7bn@ixnews5.ix.netcom.com>
Source record: 247605

Hello everbody,
I just moved to the San Diego area and was wondering
what are the active police,fire,etc.... freqs. I would also
like to know if the police or fire are useing the freqs. above
830Mhz to 860Mhz range. Any informaiton will be greatly
appreicated!!!!

e-mail to herring1@ix.netcom.com

THANKS IN ADVANCE
Brad

750. Re: SALE: PRO-2004

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: UGVG40A@prodigy.com
Message-ID: <46425q$10u6@usenetw1.news.prodigy.com>
Source record: 247606

you can get a new pro-2006 for that price!

751. Re: PRO-26 (twenty-six) mods wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: jwayda@superstore.com
Message-ID: <jwayda-1710952241110001@ip83-21.superstore.com>
Source record: 247607

The only cellular mod for the 26 is to return it to Radio Shack and
purchase a cell capable 26 from Javiaton in the UK. They will ship it to
you and you will pay about the same amount that you paid for your blocked
pro-26 from Radio Shack.

Jim Wayda
Captain, Scanner Price Police

In article <1995Oct16.204745.1@corp02.d51.lilly.com>, Shew@Lilly.Com wrote:

> I am still looking for mods for my Radio Shack PRO-26. Note that
> is "twenty-six." I am especially looking for any cellular restoration
> mods.
>
> Thanks,
>
> Bob
>
> Shew@Lilly.Com
> --
> ____
> | Bob Shew | Shew@Lilly.Com (email) |
> | Eli Lilly and Company | (216) 533-8247 (phone) |
> |____|

+-jim
jwayda@superstore.com

```
*******************************************************************************
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / \____ |
| | Yeah,yeah...cool- \ |
Thankyou, Drive Through...
*******************************************************************************
*******************************************************************************
```

752. HELP: Problem with BC100XLT handheld

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: tom_maszerowski@mc.xerox.com
Message-ID: <1995Oct18.163733.22059@news.wrc.xerox.com>
Source record: 247608

My BC100XLT appears to be dead. The symptoms are: Powers up, won't scan, no audio, all channels locked out, won't receive, no display problems. Is this common and where can I get it fixed?

Thanks,

Tom.

--
Tom Maszerowski
tom_maszerowski@mc.xerox.com

753. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DGnICs.FF4@ssbunews.ih.att.com>
Source record: 247609
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <461dbdmbo1@mhafc.production.compuserve.com>,
White Heat <74367.2423@CompuServe.COM> wrote:

>Well like i said lots of the new phones like my micro-tac lite do
>have a sticker above the ESN sticker that say "832/2412 channel
>operation"...

Perhaps the 2412 is a marketing ploy which indicates the phone
is a dual mode AMPS/TDMA phone. Using TDMA (time division multiple
access), multiple conversations are multiplexed on the same RF
frequency, so the marketers may be counting each RF channel
as 3 virtual channels.

>... i get "NO" images on my 2035... Due to the triple
>conversion which is refereced in the catalog not in my manual...

Triple conversion scanners are less prone to (but immune from)
receiving images.

--
==========
Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

754. New BBS!!

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: mike.carpenter@distcomp.com
Message-ID: <1810121429-951017223611@distcomp.com>
Source record: 247610

```
ATTENTION RADIO HOBBIESTS!!
-------------------------------

The Antenna Farm BBS is now on-line!
(513) 259-6114, Dayton, Ohio
2400-14.4k BPS, 24 Hours a Day, 7 Days a Week!

Exclusively supporting the Radio Hobbies including
Amateur Radio, Scanner and Shortwave Listening!

System Features Include:
-----------------------------------

- 5,000 + Radio Related Files online!
- A Really Cool SysOp
- Thousands of Messages from these networks:
FidoNet, ARnet, and Internet Newsgroups
- Free Internet email
- A Really nice SysOp
- Constantly updated ARRL bulletins
- Local Testing Information
- Local News/Events (radio related)
- A Really good SysOp who knows what he is doing!
- On-Line Callbook accessable by everyone!
- Scanner frequency exchange bulletins
- Much, Much, More!
- And Don't forget the really easy going SysOp!

If you are currently active in any radio related hobby, this
BBS is for you! Everyone is welcome! Totally free access!

Give us a call - Today!

-73-

Mike, N8MNH

---------------------------------------------
* Processed by ViaUUCP! v1.00i for WILDCAT! *
---------------------------------------------
```

755. Need phone # for Javiaton in the UK

Newsgroup: rec.radio.scanner
Date: 1995-10-18 00:00:00 UTC
From: djblu@aol.com
Message-ID: <4643t9$aet@newsbf02.news.aol.com>
Source record: 247611

Please please please!!!

Send the phone number to Javiaton in the UK to DJBlu@aol.com.
Want to purchase Pro-26 with cell. If you have information pricing or
other sources please include.

Thanks a million!

756. Re: A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DGoDuG.7Ao@spuddy.mew.co.uk>
Source record: 247532

vanduyne@northnet.org (Andy VanDuyne) wrote:
> bartlett@ausgovsocialsec.telememo.au (Graeme Bartlett) wrote:
>
> > For example the US fleetcomsat is around 261 MHz can be heard almost
> > everywhere on the earth thanks to several satellites.
>
> My interest is piqued... where might I find the freqs, and what is
> the mode?

For Europe, Channel X-Ray Fleetsatcom West 261.675MHz
(extensive phone patch use).

Sorry, I can't confirm an exact freq for the other three Fleetsatcoms.

However...

Mil sats vary between 225-400MHz.

LeaSat USN 243.850 - 243.900
Fleetsatcom USN 243.960 - 244.100
Marisat 248.800 - 249.400
LeaSat USAF 249.350 - 249.850
Fleetsatcom USN 260.775 - 268.350

FM deviation = 25kHz. Try WFM for best results.

Let us know when you get results!

Best,

Clive.
--

757. PRO-26 Feedback Thanks

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: da66026@corp02.d51.lilly.com
Message-ID: <1995Oct19.233130.1@corp02.d51.lilly.com>
Source record: 247533

Thanks for the feedback on the PRO-26. I am going to check out
the Javiation deal.

Bob
--

____
| Bob Shew | Shew@Lilly.Com (email) |
| Eli Lilly and Company | (216) 533-8247 (phone) |
|____|

758. Re: cell phone clone ques

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <a03_9510211120@woodybbs.com>
Source record: 247534

BV> Technically it's still legal to "clone" a phone. As long as it's YOUR
Technically, you're wrong. The FCC passed rules, back in the fall of last
year, which clearly state that the act of changing the ESN on a phone, is
a violation. They also state that the use is also a violation.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *

--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

759. RE: THOUGHTS ON RADIO PRI

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B35015.0792003D50.uuout@iotp.com>
Source record: 247535

On 16 Oct 95 05:53am, ROBERT I SINCLAIR wrote to ALL:

RI> Without starting a flame fest or eternal thread I wonder waht peoples
RI> thoughts on radio privacy are.

All are my opinion, only...

RI> If you intercept a broadcasted radio signal on your own property and
RI> listen in on it (but were not the intended recipient) is that wrong to
RI> do?

Why not? It's been broadcast onto my property.

RI> Who should assume the responsibility of radio security? The originator
RI> of the transmission or legal restrictions to possible eavesdroppers?

It would seem to me that the one who wants the privacy should provide it. legal restrictions of this sort only make for bad laws, as they cannot be enforced.

RI> What would constitute malicious interception of a transmission?

Malicious? It would seem obvious that malicious interception would be interception with the intent of doing harm of some sort to the one doing the transmitting.

RI> Who is the rightful owner of a braodcasted private communication?

Problem: there is, IMO, no such thing as "broadcasted private communication". Broadcasting the info removes privacy. On top of that, how can anyone own any radio waves that have been broadcast? They go where they go, and cannot be recalled or controlled by the broadcaster, which means the broadcaster maintains no control over them.

RI> Should it be considered acceptable (legally, socially, morally)for
RI> purported private communications to be intercepted by parties that are
RI> not the intended recipient?

Legally? Yes. Socially? What's that? Your society or mine, or his? Morally? Who's morals? Yours, mine, or his?

RI> should or would you be concerned about others listening to your
RI> "private" communications?

Yes, I'm concerned. Concerned enough to ensure that anything I broadcast won't come back to haunt me.

RI> If in commerce a competitor listened to two way radio transmissions of
RI> your company and used the information garnered in this manner against

RI> you. Would that be OK? Is that use of radio recievers considered legal?

That comes under the heading of 'malicious reception'. It also comes under the heading of 'not very smart' on the part of the transmittor.

RI> Should the government be involved in the selection and administartion
RI> of encryption tools for private communications? Can the keys really be
RI> kept secured in that scenario? What if the key codes got out of secured
RI> storage?

Definitely not. Governments are not supposed to be for the control of it's citizens, but rather to help the citizens do what they can't do for themselves. (Boy, I'll hear about *that*!)

RI> If a pay television microwave broadcast is intercepted and decoded to
RI> provide free viewing of the content would you consider this to be fair?
RI> What if you were the service provider?

Fair? Who ever promised "fair"?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Why do they put Braille dots on the keypad of the drive-up ATM?
* Silver Xpress V4.00 SW12853

760. RE: SCANNER WITH SPECTRUM

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B35015.0792003D51.uuout@iotp.com>
Source record: 247536

On 18 Oct 95 07:13am, COLLIER CHUN wrote to ALL:

>>Is there any scanner available that can be used as a limited
>>spectrum analyser ? Perhaps connecting it to a ossilloscope or PC
>>for display ?
...
CC> My current plan is to add an AOR SDU5000 to my ICOM R7100. The
CC> SDU5000 is advertised to give a 10 MHz spectral view. It includes
CC> a color LCD on the front for a display and runs off 12 VDC (mandatory
CC> for field use). The SDU' also has some nice features for "search and
CC> locate" purposes, like peak hold, marker, etc. A description is
CC> available on the Javiation Web page at http://www.demon.co.uk/javiation/

CC> But beware, this isn't a cheap solution. The SDU5000 costs as
CC> much as my R7100!

Whoa!! That's a munch of bunny!
Try Grove's SDU-100. A lot less, and a very decent unit, and more flexible.
I use it with my R-7100. It does require a seperate monitor.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Be naughty....save Santa a trip!
* Silver Xpress V4.00 SW12853

761. RE: RAMSEY ELECTRONICS

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B35015.0792003D52.uuout@iotp.com>
Source record: 247537

On 18 Oct 95 10:03am, HENRY WYSMULEK wrote to ALL:
HW> DOES ANYONE HAVE THE ADDRESS OR PHONE NUMBER FOR RAMSEY ELECTRONICS?

Sure:
1-800-446-2295.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Yum," said Pooh, as he licked the hunny off of Bo Derek.
* Silver Xpress V4.00 SW12853

762. Mod-Files on BBS

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: Bobby Raymer <braymer@midtenn.net>
Message-ID: <464vh3$bdu@grumpy.midtenn.net>
Source record: 247538

The AD4HL Amateur Radio BBS has over 1,500 mod files for most all ham radios and scanners out todat plus ham radio software.The BBS is Free and open too all callers.There no upload or download ratios.The BBS is running 24 hrs aday call 1-615-537-6051

from Bobby Raymer Sysop

--

763. Re: Pro-2006 And computer int

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: Camelback Juggler <Juggler@southwind.net>
Message-ID: <46491o$gr3@opal.southwind.net>
Source record: 247612

>: HB232 computer interface for RS PRO 2004/5/6 pro 43 and anythin else
>: you can adapt it to. It has been avalable prewired or as a kit from:
>
>: It is now a "Roll Yer' Own" construction project from the same
>: source. I belive the Book which Gives the details is
>: "Ultimate Scanner" or some such. Avalable from the above source or
>: probably many Ham radio Bookstores.
>
>However, I would suggest the orginal poster consider the Optoelectronics
>unit before making a decision. In my opinion (and others) it's a better
>bet if you want to dedicate your computer and scanner and add DTMF/PL
>decode as well. It allows you to scan an unlimited number of channels
>whereas Cheek's kit (which will take you hours to build) does not
>improve the performance of the scanner in the slightest. Given the small
>differential in price many have found the opto unit to be more suitable
>to their needs.

Well...I don't know how to break this to you Andrew...But I built an
Interface by following the details in Bill's latest book....The cost was
modest...about $50 Bucks....I also included a DTMF an CTCSS decoder for
another $20 Bucks.....I don't know....Bills design works very well and
guess what? There are probably quite a few folks that might learn
something about their scanners by building Bill's kit....

Perhaps you should try a different color...Green does not suit you very
well...And learn to to take a joke.....Otay?

L8ter----->CJ

764. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: garnold@chaph.usc.edu
Message-ID: <4644oh$5bh@usc.edu>
Source record: 247613
Cross-posted to: rec.radio.scanner,alt.radio.scanner

"K. Nelson" <analog@u.washington.edu> wrote:

>There used to be a program called dtmf_sb.zip that i had a LONG time ago
>that decoded dtmf codes using the input from the microphone of a
>soundblaster. recently, there has been a new one released called
>dtmf_rtd.zip and dtmf_d.zip, both of with are "shareware" and only decode
>4 tones. The dtmf_sb.zip I had decoded unlimited numbers of tones and
>was freeware. Does anyone have this/could you post this mime or
>uuencoded or attach it to a message? If not, do you happen to know where
>it is?

I checked the Virtual Software Library (VSL) on c|net and did not come
up with any files even containing the string "DTMF", much to my
surprise since VSL has never failed me before. I hope someone is able
to find and share it.

>Thanks in advance,
>Keith

Gordon

garnold@scf.usc.edu
http:\\www-scf.usc.edu\~garnold\

"Beware the fury of a patient man." - John Dryden
---

765. AOR-2500 Info request

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: 76212.2546@compuserve.com
Message-ID: <464f47$n3b@dub-news-svc-2.compuserve.com>
Source record: 247614

I have had this AR2500 for a few years now, and have had very little luck in finding any information on modifying it. Does anyone have any information on how I can fine tune this pesky little thing.

Also, I'm looking for some software that will work with this Windows pref.

Thanks

John S.
76212.2546@compuserve.com

766. ICOM R7000 for sale

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: ofarrjw@mail.auburn.edu
Message-ID: <DGp5wy.8t4@mail.auburn.edu>
Source record: 247615
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I have an Icom R-7000 I'd like to sell. It is in perfect condition, works great, and includes the manual and original box. I just don't have enough time to use it.

I'm asking $1050, plus shipping. Send e-mail if you're interested.

--John O'Farrell
ofarrjw@mail.auburn.edu

767. Re: AR2015 or 2002 ?

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <814091828snz@javiaton.demon.co.uk>
Source record: 247616
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <DGntqw.Gr1@hpcvsnz.cv.hp.com> moore@spk.hp.com "Bill Moore" writes:

> Hi...
> I just bought a scanner that has me confused in more ways than one.
> It's made by AOR, and the model number on the rear tag says 'AR2002'.
> However, when I turn it on it scrolls a message across the LCD that
> says 'AR2015'.
> Which model is it?

It was an AR2002 that is now an AR2515, not 2015 :-)

ACE Communications modified AOR AR2002's by replacing the main processor board. It was not an AOR Japan product. The end result was 1984 memory channels together with 12 search banks and a scanner that, at the time was considerably faster than anything else. The AR2002's actual receiving circuitry stayed (except a few minor twiddles). The AR2002 as a radio was (and is) very good indeed however as the unit only had 20 memory channels and two speeds of slow and slower it was falling behind in the popularity stakes. The AR2515 was something new.

The 1984 channels are organised into 62 banks 32 channels. You cannot program frequencies into specific "channels" within each bank as the the main CPU organised each bank into numerical order. It didn't matter which order you keyed frequencies in they would be sorted numerically. The reason for this highlighted one of the AR2515 problems in so much as the replacement CPU ran faster through the channels that the original AR2002's PLL circuitry could keep up with. By numerically going up through the bank it helped the PLL in locking up a little quicker and allowing the '2515 to stop when it "heard" a transmission.

When you do program the unit up it would also be a good idea to perhaps organise you banks in progressevily increasing frequency areas.

You could scan a single bank or link any number of banks together.

Banks 63 to 78 were search banks where you could add a lower and upper limit together with mode and increment step to search between - again the unit was very fast cmapred to others but at times ran a little too fast for its own good. Having the "DELAY" on was usually a neccessaty.

> I also am in need of an owners manual for it (xerox copies gladly accepted)
> and would like very much to get ahold of the software and cable to
> allow computer control. Are there any shareware programs, or is the only
> source through AOR?

Try ACE Communications for a copy of the manual, if not I think we may
have a copy left over but I'd have to hunt around. There was an AR2515
specific package around a few years back produced by Gesmundo (?), I'm
not 100% sure if some of the newer control packages such as ScanCat Gold
or Scanstar would drive the '2515

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF (800MHZ !) Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

768. Motorola Cellular technical info

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: steve@zl2ucx.gen.nz
Message-ID: <4657ak$35p@southern.co.nz>
Source record: 247617

I am interested in obtaining information on Motorola Cellular phone connectors, pin outs and signal functions etc, both the flat connector used on flip phones, and the RJ-45 connector used on mobile and transporable units.

Anyone have any info, or pointers to a source of such info.

Thanks

Steve Davis - ZL2UCX steve@zl2ucx.gen.nz

769. Help in Purchasing Base Scanner Antenna

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: ghhardman@mmm.com
Message-ID: <465jim$lk1@dawn.mmm.com>
Source record: 247618

Need comments and suggestions on base antenna in 25-1300 MHz
range (omni). Thanks

770. Re: FREECALLS WORLDWIDE *

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DGpC2F.DM1@rci.ripco.com>
Source record: 247619

b w edginton (edgo@om.com.au) wrote:
: I must have missed something. What the heck does this have to do with
: scanning ?

Absolutely NOTHING! It's another of those scammy, post everywhere,
get-rich-quick schemes that waste electronic space!

--
* *

Uncle Bob.............unclebob@ripco.com

771. Re: Does Grove HAVE a cat

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: larry@grove.net
Message-ID: <466c4k$345@phoenix.grove.net>
Source record: 247620

MBZG48E@prodigy.com (Tanya Wiertalla) wrote:

>What is Groves web page address?
> john

www.grove.net

Larry Van Horn
Managing Editor
Satellite Times magazine

772. Re: Does Grove HAVE a cat

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: larry@grove.net
Message-ID: <466ccb$345@phoenix.grove.net>
Source record: 247621

clint.bradford@woodybbs.com (Clint Bradford) wrote:

>Subject: Re: Does Grove HAVE a catalog

>RU>No catalog. Their web site says it's free, and I'd really
> >like to order a scantenna. I've got the money, I've got the mount,
> >but I can't get seem to persuade their customer "service" drones to
> >slip me a catalog.

>No - you really do not want to purchase a Scantenna that badly. Else
>you'd call them up and order one. Do you need a catalog in hand to call
>them voice and order?

You don't need a catalog to order something on the Grove line. Just
tell our order staff you want a scantenna and they know what you are
talking about. Catalogs are released every 2 months and they new xmas
catalog will be in the mail in the next few days. If you need any
other assistance, feel free to contact me at my e-mail address:
steditor@grove.net or our business manager at kelly@grove.net.

Larry Van Horn
Managing Editor
Satellite Times magazine

773. Re: New scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <466crn$lef@hearst.cac.psu.edu>
Source record: 247622

I have several of the Pro-2026 and love 'em. I have a R-700 here in the shack but still use the '2026 to scan with. They're 100 channel and 12V (get a $5 adapter for 110V use). Rat Shack puts them on sale for around $149. They list at $229. I doubt you can find the older models that can be modified for cellular. If you do, jump on one. There were 2 used ones posted here recently for $150 which is a good buy. I have one that's still can still be mod'ed, new in the box, but wouldn't let it go for less than $225. (They're hard to find)
--

Roy Derryberry, KD3LZ Member: Aircraft Owners and Pilot's Association
(red127@psu.edu) American Radio Relay League
Utility Workers Union of America

If I'd known I was gonna live this long, I'd taken better care of myself.

774. Re: PRO-26 (twenty-six) mods wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951019095636.13712C-100000@copper.ucs.indiana.edu>
Source record: 247623

On Thu, 19 Oct 1995, Clive Parsons wrote:

> jwayda@superstore.com (Jim Wayda) wrote:
> > The only cellular mod for the 26 is to return it to Radio Shack and
> > purchase a cell capable 26 from Javiaton in the UK. They will ship it to
> > you and you will pay about the same amount that you paid for your blocked
> > pro-26 from Radio Shack.
> >
> > Jim Wayda
> > Captain, Scanner Price Police
> >
> >
> > In article <1995Oct16.204745.1@corp02.d51.lilly.com>, Shew@Lilly.Com wrote:
> >
> > > I am still looking for mods for my Radio Shack PRO-26. Note that
> > > is "twenty-six." I am especially looking for any cellular restoration
> > > mods.
>
> Uh huh-huh huhh-huhuhh-uh (as someone in your .sig might say) ;-)
>
> Funny, I always think of "sixty-nine" when I see the number "26"...
>
> (And the Javiation deal is unbeatable.)
>
> - cooler
> --
>
The man just told you, there are NO MODS FOR THE PRO 26! YOU HAVE TO buy
the European version.

Craig

775. NYC freqs wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: ringo@nyc.pipeline.com
Message-ID: <466tbc$jne@pipe5.nyc.pipeline.com>
Source record: 247624

New scanner user in Brooklyn, would like
police and mta frequencies.

Thanks

776. Re: My converter is smoking!

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: michel2302@aol.com
Message-ID: <466ssl$jrb@newsbf02.news.aol.com>
Source record: 247625
Cross-posted to: rec.radio.scanner,alt.radio.scanner

i've also built this converter- and it didn't work.
just static i think maybe the mar-1 is bad but dunno for sure.
i called ramsey tech and they said input vdc to mar-1 should be 1vdc
and output 5volts dc
i dont know what ill do either
ramsey will fix it for 18.00 for 1/2 hr min--- shit man!
that 50.00 should have gone for a used cell en scanner
p.m

777. Re: Mobile mount for PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: steve177@ix.netcom.com
Message-ID: <464h4o$4ec@ixnews3.ix.netcom.com>
Source record: 247626

>>> Is there such a thing as a mobile mounting bracket for the
>>> Radio Shack PRO-2006?
>

Your Radio Shack should be able to order the mobile bracket through
their CMC Catalog.

When I put my Pro-2006 in my truck, I bungee cord it to my CB. Works
great and its cheaper then the $24 bracket.

778. Re: Getting fax-voice-modem to decode DTMF

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: clarkan@mail.alliance.net
Message-ID: <clarkan-1910950231210001@gr04.ppp.alliance.net>
Source record: 247627

In article <45rdkf$7cf@news.asu.edu>, kelton@imap2.asu.edu wrote:

:Is it possible to make one of these fax/voice-mail modems into a DTMF
:decoder? I KNOW they receive DTMF, because that's how you tell them, from
:a remote site, to turn on the fax or do other things. How can I tap into
:my fax/voice/modem's intelligence, and make it decode DTMF for me?

Ok, fill me in. Is there some kind of conspiricy to drive me nuts going
on? This must be the fifteenth post asking this question in the last two
days. The answer is *NO*, modems do not decode DTMF, they merely *encode*
it. The fax tones are not DTMF. There is software available that can do
this for you via your sound card, but not through your modem.

--
+---+
| The preceding was a test of the emergency broadcast system. In |
| the event of a real emergency, it would have been directly |
| followed by widespread panic and fear fanned by the media. |
+---+
| Andrew D. Clark | clarkan@mail.alliance.net | I'm listening. |
+---+

779. Re: FS: Pro43

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: condor1@onramp.net
Message-ID: <condor1-1910950213400001@stemmons05.onramp.net>
Source record: 247628

In article <jwayda-1610952133200001@ip83-22.superstore.com>,
jwayda@superstore.com (Jim Wayda) wrote:

> Holy Price Gouging Batman!
>
> The PRO-43 never sold for this much new! A reasonable price for a cell
> capable pro-43 in excellent condition is $200.00 to $225.00. Note that
> $225.00 is the absolute maximum.
>
> Jim Wayda
> Captain, Scanner Price Police
>
> This has been a public service announcement.

Hey there Jim! Old buddy old pal!

I would not take less than $320 for my Pro-43.

Bet you would like to buy it for $225!

Heehee :P

--Charles

780. Suggestions for an AIR scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: tmjackso@netcom.com
Message-ID: <tmjacksoDGoos3.Gzs@netcom.com>
Source record: 247629

I currently have one of the Radio Shack Pro-XX portable scanners, but am looking for an air-only (108-136 MHz, including VOR rx capabilities) that is a better receiver of the 118-136 freq's...anyone hae any suggestions for some good models? Tx capability not required!

Thx,

Tim
tmjackso@netcom.com

781. Re: PRO-26 (twenty-six) mods wanted!

Newsgroup: rec.radio.scanner
Date: 1995-10-19 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DGoDu6.79x@spuddy.mew.co.uk>
Source record: 247630

jwayda@superstore.com (Jim Wayda) wrote:
> The only cellular mod for the 26 is to return it to Radio Shack and
> purchase a cell capable 26 from Javiaton in the UK. They will ship it to
> you and you will pay about the same amount that you paid for your blocked
> pro-26 from Radio Shack.
>
> Jim Wayda
> Captain, Scanner Price Police
>
>
> In article <1995Oct16.204745.1@corp02.d51.lilly.com>, Shew@Lilly.Com wrote:
>
> > I am still looking for mods for my Radio Shack PRO-26. Note that
> > is "twenty-six." I am especially looking for any cellular restoration
> > mods.

Uh huh-huh huhh-huhuhh-uh (as someone in your .sig might say) ;-)

Funny, I always think of "sixty-nine" when I see the number "26"...

(And the Javiation deal is unbeatable.)

- cooler
--

782. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: samos@inforamp.net
Message-ID: <466tt4$6p0@inforamp.net>
Source record: 247539

```
can anyone suggest any ibm shareware for use in a scanner?
many thanks
```

783. Re: PRO-39, why were they recalled?

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: medman@qnet.com
Message-ID: <466p3l$evh@ukelele.qnet.com>
Source record: 247540

On 16 Oct 95 16:48:43 EST, k12ocsaj@vaxa.hofstra.edu says...
>
>I just bought a Realistic PRO-39. It was the last one they had, and the dealer
>said that they were recalled because they recieved something that they
>shouldn't. What is this, and what frequencies? (Is it cellular phones?)

I've got the Pro-39 as well. They do pick up cellular phones so that's probably why.. they're
clearing them out to make room for the new ones that don't pick up cellular.

784. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <466vc0$2ps@roch3.eznet.net>
Source record: 247541

jmccarty@spd.dsccc.com (Mike McCarty) wrote:
>In article <45ueer$m3e@roch3.eznet.net>, D Stark <dstark@eznet.net> wrote:
>
>When I first started reading this, I thought I agreed with you. But
>then I realized that you did not understand the meaning of the word
>"broadcast", and began to disagree. The term "broadcast" means to use
>one-way transmission intended for general reception. TV Transmission
>stations, and Commercial Radio stations broadcast. The transmissions
>between portable telephones and the base stations are not broadcast.

I don't think I'm the one who misunderstands the word
"broadcast".

According to The American Heritage Dictionary, the word
"broadcast" means:

"1. To transmit by radio or television.
2. To make known over a wide area.
3. To sow over a wide area; scatter."

This is what happens with ANY radio signal, not just
commercial TV and "broadcast" radio stations. When you use
a two-way radio, you are "broadcasting" in the strictest
sense of the term.

Therefore, I stand by my contention that an unencrypted
radio signal cannot be "private" because it has been
"broadcast" by radio.

73 de Dave, NF2G

785. pro 23

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: joewalsh@conline.com
Message-ID: <46788k$i38@news.unicomp.net>
Source record: 247542

I just bought a RS pro 23! Is this a good scanner??? Can I mod it???
What can I do???

786. Re: Icom R-7000 eats batteries

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: wa6sul@ix.netcom.com
Message-ID: <4679tq$3eb@ixnews5.ix.netcom.com>
Source record: 247543

In <DGpzHM.CxA@icon.rose.hp.com> greg@core.rose.hp.com (Greg Dolkas)
writes:
>
>
>Has anyone else seen this? Is there a fix?
>
>I have an ICOM R-7000 receiver, which I purchased used about 2 years
ago.
>A few months after I got it, it started loosing memory settings. OK,
fine.
>The backup battery is old. So I replaced it. The original battery
had solder
>tabs, and the new one didn't, so I had to solder directly to the
battery.
>
>Well a while later, that battery died too. Figuring my soldering had
done
>some damage, I replaced it again, but invested in a socket too.
>
>Now *that* battery has gone.
>
>Aren't these things supposed to last a couple of years? 3 batteries
in 2 years
>isn't even close, and with 200 memory slots (I have the 2x mod
installed),
>it becomes rather inconvenient.
>
>Suggestions?
>
>Thanks,
>
>Greg KO6TH
I don't understand your problem. I have had my R7000 for almost 3 years
and never have had to replace a battery. still works fine. It is in
constant use here every day. I never turn it off.

787. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: robert-s@ix.netcom.com
Message-ID: <467e33$nt7@ixnews6.ix.netcom.com>
Source record: 247544

In <466vc0$2ps@roch3.eznet.net> D Stark <dstark@eznet.net> writes:
>
>jmccarty@spd.dsccc.com (Mike McCarty) wrote:
>>In article <45ueer$m3e@roch3.eznet.net>, D Stark <dstark@eznet.net>
wrote:
>>
>>When I first started reading this, I thought I agreed with you. But
>>then I realized that you did not understand the meaning of the word
>>"broadcast", and began to disagree. The term "broadcast" means to use
>>one-way transmission intended for general reception. TV Transmission
>>stations, and Commercial Radio stations broadcast. The transmissions
>>between portable telephones and the base stations are not broadcast.
>
> I don't think I'm the one who misunderstands the word
>"broadcast".
>
> According to The American Heritage Dictionary, the word
>"broadcast" means:
>
>"1. To transmit by radio or television.
>2. To make known over a wide area.
>3. To sow over a wide area; scatter."
>
> This is what happens with ANY radio signal, not just
>commercial TV and "broadcast" radio stations. When you use
>a two-way radio, you are "broadcasting" in the strictest
>sense of the term.
>
> Therefore, I stand by my contention that an unencrypted
>radio signal cannot be "private" because it has been
>"broadcast" by radio.
>
>73 de Dave, NF2G
>
>
This is Robert-s, the original poster of the question reagrding radio
privacy issues. When I used the term "Broadcast" I was referring to the
transmission of a signal in a non confined, non directional pattern. A
requirement of mobile radio where the user may be in differnt areas.
Not to reflect wide dispersion of information for a large group of
people (conceptually broadcast is to reach a large number of people).
This differs from transmissions confined to a communication system
(such as Cable television) where the signals are restricted to the
property of the transmitting party (cable). I do agree however that if

a signal is going to be transmitted in an unconfined manner then the transmitting party needs to assume that the link is not secure and conduct him/herself accordingly.

788. Frequency request

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: challa1610@aol.com
Message-ID: <467jcc$1n5@newsbf02.news.aol.com>
Source record: 247545

Hello! I would like that someone provide me with *ALL* of the trunked frequencies for:

1)Alameda County (Ca) Sheriff's Dept
2)Alameda County Fire Dept
3)Hayward Police Dept
4)Oakland Police Dept.

I live in the East Bay region of the San Francisco Bay Area. Recently all of these agencies switched to trunked frequencies. I have a few of the ones used by Alameda County Sheriffs and Fire and the main dispatch for Hayward Police and Fire. I don't have anything for Oakland Police. I don't care how many frequencies that this request requires. I have a 200 channel scanner (Realistic Pro-34 hand held).

Thanks in advance!!

Chris Halladay (CHalla1610@aol.com)
Castro Valley,Ca

P.S.:I would prefer that this request be answered via email. Thanks again!!

789. Re: info:wanted police car computer!

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: garya27446@aol.com
Message-ID: <467lk7$2l5@newsbf02.news.aol.com>
Source record: 247546

Okay, let's figure out what you're referring to, first.

Some police departments actually have computers in their cars--laptops mostly. They operate just like any other computer does, allowing them to do word processing, etc.

Some police departments have mobile data terminals in their cars. These are connected by radio to the comm center and allow the exchange of data between the dispatchers and the patrol officers. In some departments, MDTs are also connected to other law enforcement computer systems, such as DMV, warrants, etc.

Now, there are MDTs that are only that--MDTs--and there are laptops that are configured to be MDTs. So if you see a computer-like device in the patrol car, it could be a stand-alone laptop, a laptop connected to the radio, or an MDT connected to the radio.

Hope this narrows it down.
Gary Allen

790. Newbie Needs Yagi Help

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: dcorwin639@aol.com
Message-ID: <46804p$5j6@newsbf02.news.aol.com>
Source record: 247547

Newbie Needs Yagi Help

I recently attempted the construction of a 3 element Yagi antenna in the 6 meter band. I constructed the antenna with the intent of receiving only. The result of my endeavor is only slightly better than the Radio Shack all band ground plane antenna. The following questions arise:

1. Given that the elements are spaced properly, how important is it that the elements are parallel?

2. The ARRL Antenna Book indicates that an element with an aluminum mounting plate should be longer then an element without a mounting plate, however the Yagis Analysis program returns an element that is shorter with a 4" x 4" aluminum mounting plate. What am I missing here.

3. The antenna book doesn't discuss the lengths of the driven element mounted on a non conducting plate vs. the parasitic elements mounted on aluminum plates. I assume the driven element is calculated using the Yagis Analysis program as if it had a 0" x 0" plate while the parasitic elements are calculated with 4" x 4" plates and the results are combined.

4. If 75 ohm coax is used for the balum rather then 50 ohm will this dramatically degrade performance? If 75 ohm cable is used for the feed line will this degrade performance?

5. What does the hairpin match do?

6. How does one successfully solder a copper strap to the back of the SO-239 feed?

Any comments would be appreciated.

Thank you in advance.

David Corwin
dcorwin639@aol.com

791. Re: RAMSEY ELECTRONICS

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: "Chris M. Bridges" <n4fan@vnet.net>
Message-ID: <467vg2$sdj@ralph.vnet.net>
Source record: 247548

I just built one. The kit number is TT-7 @ $30. It works fine, with the
exception, that when it decodes the output of the demultiplexer is low
not high and does not latch. So in my case I have to ad more to make it
useable.

```
rrustin@robins.af.mil (Randy Rustin) wrote:
>Henry Wysmulek (xhp195@freenet.mb.ca) wrote:
>: A PREVIOUS POSTED MESSAGE MENTIONED THAT RAMSEY ELECTRONICS
>: HAD AVAILABLE A DTMF DECODER IN KIT FORM.
>: DOES ANYONE HAVE THE ADDRESS OR PHONE NUMBER FOR RAMSEY ELECTRONICS?
>
>
>
>: H. WYSMULEK
>: xhp195@freenet.mb.ca
>: BLUE SKY FREENET
>
>
>Ramsey
>793 Canning Parkway
>Victor, New York 14564-8924
>1-800-4 HOBBY KITS
>(1-800-446-2295)
>
>Later,
>Randy (R2)
>-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-
>=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

792. Re: Realistic PRO-37 Handheld

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <467j8g$bcg@odo.PEAK.ORG>
Source record: 247549

survivor (survivor@peganet.com) wrote:
: I need some help.

: I got a PRO-37 that will not recieve. It used to when I sold it . But he told me his sson played
: with it.

: It will turn on, scan, and all but will not recieve.

: If I catch a freq. on my base and program that freq. into the handheld, it will not recieve it...

: Any help out there on where to get it fixed and how much...?

Who knows what was done to it. It could be something as simple as the
antenna connection being broken.

Bill

793. Re: AOR8000 & Icom CI-V Interface

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: Rolf Mathison <rmathiso@popd.ix.netcom.com>
Message-ID: <4682nm$3hp@hpuerci.atl.hp.com>
Source record: 247550

an410470@anon.penet.fi (Anon E Mouse) wrote:
>
>>Purchased an Aor8000 and Scout 400 combo and the Scout can control
>>the AOR8000 with the mod and connecting cable as advertized. The Scout
>>via its built in CI-V interface and tune my Icom R7100 as well.
>>
>>My question - Can I use the CI-V interface I bought with the Icom to connect
>>the Aor8000 to my computer?
>
>Not without modifying the CI-V interface.
>
>
>A suitable interface can be made for about $10 or so or you can do a
>minor modification to your Icom CI-V interface to allow it to function
>the same way as the CU8232 and similar interfaces do.
>
>
Could you please post the mod to the ICOM CI-V interface?

Regards,

Rolf

794. Re: NYC freqs wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: clay@panix.com
Message-ID: <4683if$3fb@panix.com>
Source record: 247551

In <466tbc$jne@pipe5.nyc.pipeline.com> ringo@nyc.pipeline.com (Richard Headley) writes:

>New scanner user in Brooklyn, would like
>police and mta frequencies.

Try the Scanner Reference: http://www.panix.com/clay/scanning

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

795. Re: CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: stewa3@uwindsor.ca
Message-ID: <DGqzp7.91A@news.uwindsor.ca>
Source record: 247552

In article <jwayda-1910952142100001@ip83-25.superstore.com>,
Jim Wayda <jwayda@superstore.com> wrote:
>
>You are not doing anything wrong. The CHP mobiles are low power, and do not
>use repeaters. CHP Base antennas are typically located thousands of feet
>above sea level on mountain tops, and therefore can receive the low power

I thought the CHP had dropped their old system and had gone to a new
repeater system?

The Ontario Provincial Police did that about five years ago, moving from
their old 42 MHz equipment to the "new" 142 MHz system. At the time I
could receive OPP base stations up to about seventy miles away but I
could only hear the mobiles that were within ten or fifteen miles.

Apparently they switched over primarily because the system was almost
fifty years old. Of course it also doesn't hurt that occasional skip
conditions brought in regular interference from the Missouri State Police.

796. Pro 43 Technical Questions

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: dbowlby@chat.carleton.ca
Message-ID: <DGr5z8.5F2@cunews.carleton.ca>
Source record: 247553

I have a few tecnical questions pertaining to the Pro 43 I hope
someone can answer.
I found that if you have a frequency programmed into the scanner and then
you lock it out via the diode, you can still do a frequency search
using the "direction" search in that frequency range. I was wondering
if you could program in cellular in the EEPROM then remove it and
place it into a scanner with permanent cell block to regain cellular.
Would the memory survive? And if so what must be done to protect the
chip from static?
Also can this scanner be modified for comercial bands?
Was this CPU designed to be used in something else such as a different
scanner?
The following pins on the CPU are listed as NC in the service manual
yet are allocated to a port or function in the IC block diagram for
the CPU or are connected.What could their true function be?
Pin 56 or 57 is part of the system clock generator sub system ("XT2").
Pin 29 is allocated to port 4, part of the band output switching.
Pins14,15 and 16 are allocated to memory and LCD control. Could this
possibly be a way to expand the scanners memory even more?

Thanks in advance

Don E. Bowlby
Carleton University
dbowlby@chat.carleton.ca
---

797. Air Force1/Secret Service freqs?

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: moninger@caesar.iaf.uiowa.edu
Message-ID: <468gqp$154c@flood.weeg.uiowa.edu>
Source record: 247554

I have seen many posts in the past with these freqs but I, of course, did not save them. Now, the Pres and the Czech and Slovac Pres' are coming to town Saturday. I have some generic federal freqs but if you have a couple confirmed ones for this bunch I would appreciate you sending them to me--email or post.

Thnaks for your time.

Tom

--
Thomas Moninger (moninger@emiris.iaf.uiowa.edu)
Central Electron Microscopy Research Facility
85 EMRB University of Iowa
Iowa City, IA 52242 319-335-8142

798. Re: Icom R-7000 eats batteries

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDGr8Bn.35J@netcom.com>
Source record: 247555

: I don't understand your problem. I have had my R7000 for almost 3 years
: and never have had to replace a battery. still works fine. It is in
: constant use here every day. I never turn it off.

DUH... forgive me for pointing out the obvious but...
that IS the problem. His keeps failing !!! Ours don't...

Sounds like something is creating an excessive current drain on the
battery. Either *that* or you have extraordinary bad luck in selecting
battaries. Have you measured the current flow with the radio OFF and ON
to see how much current the system draws???

Ken
--

799. Re: NYC freqs wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: mkortlander@monmouth.com
Message-ID: <468iqo$oub@shell.monmouth.com>
Source record: 247556

In article <466tjb$kac@pipe5.nyc.pipeline.com>,
ringo@nyc.pipeline.com says...
>
>New scanner user in Brooklyn, would like
>police and mta frequencies.
probably the most comprehensive source for freqs in nyc is the
scanner master ny metro/northern nj edition. this book has it
all!!

800. Re: Wanted: Freqs for U.N. Celebration

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: mkortlander@monmouth.com
Message-ID: <468ith$oub@shell.monmouth.com>
Source record: 247557

In article <4671hs$ikl@park.interport.net>, dredd@interport.net says...
>
>I already know all the police frequencies from the police call book,
>but does anyone know any more frequencies that might be useful for
>this upcoming U.N. celebration here in NY?
>
>
try the fed secret service, executive protection agency, batf, and gsa freqs. also try NYC GSA freqs

801. Re: Does Grove HAVE a cat

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: glickman@panix.com
Message-ID: <468mfs$mnf@panix.com>
Source record: 247558

: You don't need a catalog to order something on the Grove line. Just
: tell our order staff you want a scantenna and they know what you are
: talking about. Catalogs are released every 2 months and they new xmas
: catalog will be in the mail in the next few days. If you need any
: other assistance, feel free to contact me at my e-mail address:
: steditor@grove.net or our business manager at kelly@grove.net.

: Larry Van Horn
: Managing Editor
: Satellite Times magazine

I found Kelly Davis (kelly@grove.net) to be _extremely_ responsive to my
Email inquiries, even followed up by sending me faxes of the pertinent
information. Still don't have a catalog though, and I would think it is
to Grove's advantage to make your catalogs more available.

--

Gary M. Glickman
glickman@panix.com

802. Re: Icom R-7000 eats batteries

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: djm@ci.dallas.tx.us
Message-ID: <468qkb$792@hermes.oc.com>
Source record: 247559

[snip]
>> 3 batteries in 2 years isn't even close, and with 200
>>memory slots
>>
[snip]
>I have had my R7000 for almost 3 years
>and never have had to replace a battery.

My R7000 is probably five years old and the battery has never been replaced either...haven't looked at the schematic to see what could cause it but are you using high quality, name brand battery?

803. Re: Icom R-7000 eats batteries

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: seven77@gate.net
Message-ID: <468t19$1t8a@news.gate.net>
Source record: 247560

> djm@ci.dallas.tx.us writes:
> [snip]
> >> 3 batteries in 2 years isn't even close, and with 200
> >>memory slots
> >>
> [snip]
> >I have had my R7000 for almost 3 years
> >and never have had to replace a battery.
>
> My R7000 is probably five years old and the battery has never been
> replaced either...haven't looked at the schematic to see what could cause
> it but are you using high quality, name brand battery?
>
>
>>>>
I suspect he is unplugging the radio for long periods of time and you aren't. The battery keeps the memories in place when not
plugged in. Too bad they didn't use a NiCAd affair, with a charging circuit to keep the memories up instead of a costly P-I-T-A to
replace lithium battery.

Regards! 777

804. WTB Uniden MR8100

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: zilmer@jingluo.dt.wdc.com
Message-ID: <zilmer.814223362@jingluo>
Source record: 247561

Would prefer a working unit. Has anyone here
seen one up for sale? Or do you know of a source
for these radios?

Matt Zilmer
Please e-mail: mzilmer@advradio.com

--
Matt Zilmer, WA6EGJ Target Systems Group
CIS 71151,3236 I/O Products Division
wa6egj@wa6egj.ampr.org Western Digital Corp.
zilmer@dt.wdc.com Irvine, CA.

805. Re: NYC freqs wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <46970h$9q6@ixnews7.ix.netcom.com>
Source record: 247562

In <466tbc$jne@pipe5.nyc.pipeline.com> ringo@nyc.pipeline.com (Richard Headley) writes:
>
>New scanner user in Brooklyn, would like
>police and mta frequencies.
>
>
>
>
> Thanks
++++++++++++++++++++++++

BROOKLYN
476.4625/.4125/.8625/.9875/.7875/.7625
477.0875/.1375
also citiwide:
470.8375
470.8625

Fire: 154.37

EMS 478.2625
477.8625
MTA -SCAN 160.3-161.6

Have fun!

bigbands@ix.netcom.com

806. AOR 3000A & 3000plus

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: Steve Blackmore <Steve@sabcom.demon.co.uk>
Message-ID: <656233656wnr@sabcom.demon.co.uk>
Source record: 247563

Can some one tell me the precise difference between the AOR 3000A
and the Plus?

Are the components easily available and can the mods be done by
"Joe Public"?

If so, has anyone got detailed mod. insructions and part no.s?

--
Steve Blackmore

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--------------- PC Sales and Maintenance----------------
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807. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <469bjk$hb4@sun001.spd.dsccc.com>
Source record: 247564

In article <466vc0$2ps@roch3.eznet.net>, D Stark <dstark@eznet.net> wrote:

) According to The American Heritage Dictionary, the word
)"broadcast" means:
)
)"1. To transmit by radio or television.
)2. To make known over a wide area.
)3. To sow over a wide area; scatter."
)
) This is what happens with ANY radio signal, not just
)commercial TV and "broadcast" radio stations. When you use
)a two-way radio, you are "broadcasting" in the strictest
)sense of the term.
)
) Therefore, I stand by my contention that an unencrypted
)radio signal cannot be "private" because it has been
)"broadcast" by radio.
)
)73 de Dave, NF2G

So broadcast means to cast seeds. What has that got to do with this discussion?

I am not the one who does not understand the meaning of the word "broadcast" when used in a legal sense in reference to radio transmissions, you are.

If you are going to use a technical word, then you need to use the technical definition. And the FCC defines it to be an intentionally one-way transmission. So when talking about what transmissions may be intercepted, recorded, repeated to others, etc, this is the ONLY definition.

The reason this is an important point is not so some ego can bloat. We have enough of this already. It is important because there are FCC publications which say things about broadcast transmissions, and broadcasts, which might lead someone to think that it is legal to listen to many kinds of radio transmissions which it is illegal to intercept, based on an uninformed belief that all transmissions are broadcasts.

Ham radio operators are PROHIBITED from broadcasting. Some ham please confirm this so I won't have to listen to more ill-informed persons complaining about this.

Oh, and Mr. Stark, please get a copy of CFR 47 and read it. Your library probably has a copy.

Mike

```
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}
```

I don't speak for DSC. <- They make me say that.

808. Miami, Florida

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: mlopez@ix.netcom.com
Message-ID: <4688cq$dmu@ixnews5.ix.netcom.com>
Source record: 247565

Can somebody in Miami help me get the police frequencies. I live in Hialeah.

I just bought a scanner and I have found some frequencies with the search feature, but I still to get the one I want. I have the POLICE CALL book, but there are so many that I rather do it with the search feature.

Can somebody help me get the right frequencies ?????

809. Re: PRO-39, why were they recalled?

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4699pd$3ns@panix3.panix.com>
Source record: 247566

In article <1995Oct16.164843.1@vaxa>, JSNOID <k12ocsaj@vaxa.hofstra.edu> wrote:
>I just bought a Realistic PRO-39. It was the last one they had, and the dealer
>said that they were recalled because they recieved something that they
>shouldn't. What is this, and what frequencies? (Is it cellular phones?)

Yes. Being of dual-conversion design, the images of cellular frequencies
appear within the tuning range of the receiver.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

810. Re: GMRS licensing requir

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4857.7592.0NFBB5D4@woodybbs.com>
Source record: 247567

VM>Apparently, not too many folks are spending the $35, $80, or whatever for
>the license. In my "neighborhood" most all the GMRS frequencies are
>active, and I have yet to hear a set of call letters.

Sorry GMRS is so inactive in your area.

In Southern California, the Repeater Users Group governs about 20
repeaters that we use daily for emergency traffic information, Events,
and American Red Cross work. Users of the system operate under RUG's
License, and over 250 Members of RUG have their own GMRS Licenses.

Clint Bradford

* 1st 2.00 #8286 * ATTENTION to Details BBS - Official ARRL OBS - 909-681-6221

• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

811. Re: Blue Angels - Fleet W

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: sherman.simpson@cld9.com
Message-ID: <8B36538.089A004B0E.uuout@cld9.com>
Source record: 247568

```
MSGID: 1:106/357.0 30881fb4
REPLY: 1:106/9944@fidonet.org a3fde2f5
Greeting ken,
hmmm I have not searched all of this eco yet for the blue angels freq.
but they are here and will fly for the confederate air show.
sat and sun. we are in Houston, texas.
wish I could come vist your ship. every now and then a big carrier comes in
to galveston, texas and I live only about 30 min away.
have fun. and have one for me too.
sherman

--- Maximus/2 3.00
* Origin: Return address: conch.cld9.com (1:106/357)
```

812. WDW SCANNER LIST FOR FIRE EMS GENERAL

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: lpaflem@oag.lps.state.nj.us
Message-ID: <DGrHAF.Lqw@news.zippo.com>
Source record: 247569

HELLO:

I would like to get a list of frequency of WDW FL. for fire ems and operations.

THANKS
JOHN FLEMING

813. WDW SCANNER LIST FOR FIRE EMS GENERAL

Newsgroup: rec.radio.scanner
Date: 1995-10-20 00:00:00 UTC
From: lpaflem@oag.lps.state.nj.us
Message-ID: <DGrHAy.LsJ@news.zippo.com>
Source record: 247570

HELLO:

I would like to get a list of frequency of WDW FL. for fire ems and operations.

THANKS
JOHN FLEMING

814. Best Antenna for a newbie?

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Joe Farhat <farhat@fc01.psf.ge.com>
Message-ID: <46at7d$bgt@morgan.vf.mmc.com>
Source record: 247482

Hi Folks...

I just purchased my first reciever (and AR-8000), and I'd like to get to get either a single, or pair of antennas for home / mobile listening. I live in an appartment building, and have a sporty car, so appearance is important. I've been told that Rad-Shacks ground plane antenna (~$50) works real well for a base antenna, but I haven't seen the size of the thing yet. Any suggestions, or experiences on the topic would be greatly appreciated.

Thanks..... Joe Farhat
farhat@fc01.psf.ge.com

815. Re: BC 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: leber@omni.voicenet.com
Message-ID: <leber-2110951023390001@philly61.voicenet.com>
Source record: 247483

In article
<NEWTNews.814246681.24035.mvitucci@pc240-135.elmira.twcable.com>,
Larson@pc240-135.elmira.twcable.com wrote:

> Is there a modification that can be done on this handheld to increase battery
> life? The batteries only seem to last one to two hours when fully charged.

I've heard of modifications to correct a problem with the radio
erroneously detecting low voltage, but I'm not sure if they're really
proper. There has been a lot of debate about the 100/200XLT battery
problems. My 100XLT's battery is several years old, and now last about 90
minutes on a 16 hour charge. Needless to say, I don't use it much!

There is another solution, however. There is an aftermarket supplier
(Metro West) who makes a high-capacity replacement battery pack and
charger. Grove (800-438-8155) has it in their catalog - item BAT-9,
$74.95. It is a 1200 mAH pack, which is twice the capacity of the original
pack.

No endorsement implied. I haven't done business with Grove, and haven't
tried this battery. In fact, I'd like to know of anyone else's experience
with these packs. Are they worth it?

Tom Leber N3QKV <leber@omni.voicenet.com> - Wyndmoor, PA USA
"Smother technology and it rebels." - Max Headroom

816. Re: Scanner Control Software ... which is best?

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.31.0007B065@best.com>
Source record: 247484

In article <46769g$fcn@ixnews7.ix.netcom.com> alioth@ix.netcom.com (William F. Finch) writes:
>From: alioth@ix.netcom.com (William F. Finch)
>Subject: Scanner Control Software ... which is best?
>Date: 20 Oct 1995 03:50:08 GMT

>I have an ICOM R7000 ... love it ... would like more flexibility in
>storing banks of frequencies to scan ... would also like to scan by
>frequency intervals not preset by the receiver ... I see adds for
>software to control scanners. Who has experience with this subject and
>can tell me the best software to get DOS or Windows 3.1. Anyone???
>Thanks in advance ... Bill Finch

Better yet, try the DEMO copies. You can download DEMO copies of Scan*Star DOS and Windows versions from the Signal Intelligence web site at http://www.scanstar.com. The DEMO copies are 99% functional.

-Sam-

817. Re: Pro-2006, 6400channel mod, in car antenna?

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: ross@aimnet.com
Message-ID: <ross-2010951948390001@dial-bp1-3.iway.aimnet.com>
Source record: 247485

In article <perfik.35.001071F0@hookup.net>, perfik@hookup.net (Simon Kay) wrote:

> Can anyone give me any idea as how to perform the 6400 mod on the 2006 or
> indeed if it is possible. Also I need to find an antenna that will work best
> for my Pro51 and <<INSIDE>> my car if possible.
> Thanks in advance for any help. Also...What is the best scanner money
can buy??

The new Cheek3 mod book has some details but when I modified mine, I used
the Cheek plans from an old Monitoring Times.

Gary
--

Gary Ross
KE6KXL
ROSS@AIMNET.COM
ROSSMAN@AOL.COM

818. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <46b71g$o95@roch3.eznet.net>
Source record: 247486

jmccarty@spd.dsccc.com (Mike McCarty) wrote:
>In article <466vc0$2ps@roch3.eznet.net>, D Stark <dstark@eznet.net> wrote:
>
>) According to The American Heritage Dictionary, the word
>)"broadcast" means:
>)
>)"1. To transmit by radio or television.
>)2. To make known over a wide area.
>)3. To sow over a wide area; scatter."
>)
>) This is what happens with ANY radio signal, not just
>)commercial TV and "broadcast" radio stations. When you use
>)a two-way radio, you are "broadcasting" in the strictest
>)sense of the term.
>)
>) Therefore, I stand by my contention that an unencrypted
>)radio signal cannot be "private" because it has been
>)"broadcast" by radio.
>)
>)73 de Dave, NF2G
>
>So broadcast means to cast seeds. What has that got to do with this
>discussion?
>
>I am not the one who does not understand the meaning of the word
>"broadcast" when used in a legal sense in reference to radio
>transmissions, you are.
>
>If you are going to use a technical word, then you need to use the
>technical definition. And the FCC defines it to be an intentionally
>one-way transmission. So when talking about what transmissions may be
>intercepted, recorded, repeated to others, etc, this is the ONLY
>definition.

The FCC definition is not "technical", it is "legal".
There is a big difference between the legal definition of a
term and what it actually means. That is the whole problem
with ECPA and its related legislation.

The word "broadcast" still means what it has always
meant, despite the attempts of Congress and the FCC to
define the laws of physics and nature.

>intercept, based on an uninformed belief that all transmissions are
>broadcasts.

It is the legislators who are uninformed, not those of
us who actually USE the technology and understand what is
really happening.

>Ham radio operators are PROHIBITED from broadcasting. Some ham please
>confirm this so I won't have to listen to more ill-informed persons
>complaining about this.

I am an Extra class ham operator and have been licensed
for 14 years, thank you very much. I understand that we
cannot violate the LEGAL definition of broadcasting
(actually, I believe the phrasing in Part 97 refers to
"one-way transmissions" - the word "broadcasting" appears
in ARRL summaries of the rules).

>Oh, and Mr. Stark, please get a copy of CFR 47 and read it. Your library
>probably has a copy.

Already have. I also have a copy of Title 18 and other
miscellaneous regulatory junk.

The law says, in effect, that if you don't INTEND to
"broadcast" your unencrypted analog radio traffic, then it
is legally "private".

The real world demonstrates that, regardless of the
sender's INTENT, any unencrypted analog radio transmission
has been "broadcast" (in the dictionary sense) and cannot
be "private", any more than yelling your message across the
street is private.

No more legislative hair-splitting, please. "We've had
enough of this already."

73 de Dave, NF2G

819. ICOM R100 HELP

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Gary Young <gary@tcomeng.com>
Message-ID: <46b77r$13lf@tcomeng.tcomeng.com>
Source record: 247487

Does anyone have info on restoring the 800-900mhz freq's in an ICOM R100?
Any help would be great!
Thanks

820. Re: AOR 3000A & 3000plus

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Paul Jones <paul@termcon.demon.co.uk>
Message-ID: <667814415wnr@termcon.demon.co.uk>
Source record: 247488

In article: <656233656wnr@sabcom.demon.co.uk> Steve Blackmore
<Steve@sabcom.demon.co.uk> writes:
>
> Can some one tell me the precise difference between the AOR 3000A
> and the Plus?
>
> Are the components easily available and can the mods be done by
> "Joe Public"?
>
> If so, has anyone got detailed mod. insructions and part no.s?
>

Hi Steve,

If you contact AOR(UK) They'll send you al the details by mail
I did have the leaflets but can't put my hands on them now..

info@aor.co.uk or try their web page at
http://www/demon.co.uk/aor

I believe all the mods can be carried out by AOR for 99ukp

Cheers Paul..

--
Paul Jones | paul@termcon.demon.co.uk
WWW: http://metro.turnpike.net/~termcon/

Archive of alt.radio.scanner.uk
for more info mail <ARSU@termcon.demon.co.uk>

821. NEEDED-Radio Equipment of All Types

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: GHVZ65C@prodigy.com
Message-ID: <46bln2$14pk@usenetz1.news.prodigy.com>
Source record: 247489

Hello,

My church youth group is going to be providing a sort of communications command center during an upcoming city festival which draws 100,000 people over two weekends in December. We are soliciting donations of radio equipment of all types: CBs, scanners, Ham radios, etc. We have people who are licensed to use Ham radios. But what we really need are handheld CBs and scanners. Shipping will be paid by us and you can rest assured that your donation will go to a worthy cause that will get all the use out of it that's possible.

Please email me.

Thank you,
Chip Adams
GHVZ65C@prodigy.com

822. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct21.170318.17739@news2.compulink.com>
Source record: 247490

D Stark (dstark@eznet.net) wrote:

: jmccarty@spd.dsccc.com (Mike McCarty) wrote:
: >In article <45ueer$m3e@roch3.eznet.net>, D Stark <dstark@eznet.net> wrote:
: >
: >When I first started reading this, I thought I agreed with you. But
: >then I realized that you did not understand the meaning of the word
: >"broadcast", and began to disagree. The term "broadcast" means to use
: >one-way transmission intended for general reception. TV Transmission
: >stations, and Commercial Radio stations broadcast. The transmissions
: >between portable telephones and the base stations are not broadcast.

: I don't think I'm the one who misunderstands the word
: "broadcast".

: According to The American Heritage Dictionary, the word
: "broadcast" means:

: "1. To transmit by radio or television.
: 2. To make known over a wide area.
: 3. To sow over a wide area; scatter."

: This is what happens with ANY radio signal, not just
: commercial TV and "broadcast" radio stations. When you use
: a two-way radio, you are "broadcasting" in the strictest
: sense of the term.

The last time I checked, "broadcasting" was not an exchange in
transmissions at all - it refers to a one-way transmission. "Broadcast" is
usually replaced with the word "transmit" when talking about two-way
communications. If you are talking about many "transmissions" they are
in fact not readable over a "wide area" like you so imply. Even
continuous transmissions by microwave link could hardly be referred to as
"broadcasts".

Case in point. In my country it is illegal to "broadcast" on amateur
radio. Clearly, this doesn't mean that you can't "transmit".

: Therefore, I stand by my contention that an unencrypted
: radio signal cannot be "private" because it has been
: "broadcast" by radio.

Nonsense.

Cheers!

Andy

```
-------------------------------------------------------------------------
: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :
-------------------------------------------------------------------------
```

823. CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <1913ecd82913ecd8@lacosa.com>
Source record: 247491

* In a message originally to ROBERT-S@IX.NETCOM.COM

To: robert-s@ix.netcom.com
Subject: CHP Reception

>In Sacramento California the CHP just brought on line some new kind of
>radio system in the UHF range. There are three towers with a microwave

I live in Sonoma County, CA and have been listening to the CHP for
years.

For the last month or so I've been hearing "Golden Gate" (42.880 Sonoma
County Orange) on 453.825, loud and clear all over the county and now
it's gone.

At one point I heard a mobile unit trying to talk simplex with Golden
Gate and the mobile referred to "high band" like this, "golden
gate.......ten victor eleven.............golden gate ten victor eleven
on high band........."

I never actually heard Golden Gate reply.

jim

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

824. Computer interface for PRO-43??

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Matthew R Brummer <matthewb@creighton.edu>
Message-ID: <Pine.HPP.3.91.951021180707.13815G-100000@bluejay.creighton.edu>
Source record: 247492

```
Questions:
1) What can functions can they perform?
2) Who makes 'em and for how much?
3) Good/Bad/Ugly personal experience with any of them?

Thanx...

--> Matt

matthewb@creighton.edu
```

825. FT Lauderdale/Boca Raton Freq

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: phancock@escape.ca
Message-ID: <46bvv8$jbp@wpg-01.escape.ca>
Source record: 247493

I'm headed to Boca Raton next week and I thought I'd take my scanner.
Can someone please post police/fire etc. frequencies.

Also, anyone know of some good scanner shops in the area?

Thanks in advance.

Paul Hancock

826. Re: PRO-39, why were they recalled?

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Bill Hammon <drhuman@onramp.net>
Message-ID: <3089825B.3C4B@onramp.net>
Source record: 247494

Andrew Cogswell wrote:
>
> On 16 Oct 95 16:48:43 EST, k12ocsaj@vaxa.hofstra.edu says...
> >
> >I just bought a Realistic PRO-39. It was the last one they had, and the dealer
> >said that they were recalled because they recieved something that they
> >shouldn't. What is this, and what frequencies? (Is it cellular phones?)
>
> I've got the Pro-39 as well. They do pick up cellular phones so that's probably why..
they're
> clearing them out to make room for the new ones that don't pick up cellular.
They can't sell them anymore because they are easily modified to recieve
cellular frequencies directly (not images). New scanners can't be modified to
recieve these frequencies, however many of them can pick up images of the
frequencies.
--
Bill Hammon
drhuman@onramp.net
Home Page: http://rampages.onramp.net/~drhuman/

```
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / Yeah,yeah...cool- \____ |
| | Thankyou, Drive Through... \ |
```

827. Re: FREECALLS WORLDWIDE **********

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <814237569.21018snx@genes.pl.my>
Source record: 247495

In article <464fk1$lcg@aim.et.iupui.edu> rravindr@indyvax.iupui.edu writes:
>
>Is this a hoax or what? if it is true I would like some info too

"some info"

there. :)

828. Re: A World-Wide VHF (??)

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <814237716.21019snx@genes.pl.my>
Source record: 247496

In article <DGoDuG.7Ao@spuddy.mew.co.uk> cooler@spuddy.mew.co.uk writes:
>
>vanduyne@northnet.org (Andy VanDuyne) wrote:
> > bartlett@ausgovsocialsec.telememo.au (Graeme Bartlett) wrote:
> >
> > > For example the US fleetcomsat is around 261 MHz can be heard almost
> > > everywhere on the earth thanks to several satellites.
> >
> > My interest is piqued... where might I find the freqs, and what is
> > the mode?
>
>
>For Europe, Channel X-Ray Fleetsatcom West 261.675MHz
>(extensive phone patch use).

Is this echoed around the world?

>Sorry, I can't confirm an exact freq for the other three Fleetsatcoms.
>
>However...
>
>Mil sats vary between 225-400MHz.
>
> LeaSat USN 243.850 - 243.900
> Fleetsatcom USN 243.960 - 244.100
> Marisat 248.800 - 249.400
> LeaSat USAF 249.350 - 249.850
> Fleetsatcom USN 260.775 - 268.350
>
>FM deviation = 25kHz. Try WFM for best results.

Are THESE echoed around the world? At which times are they over the
sounthern hemisphere, or are they geostationary?

829. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: nstn2539@fox.nstn.ca
Message-ID: <469f09$nqm@Owl.nstn.ca>
Source record: 247497

For all those in the debate as to whether or not litstening in on radio communications is legal, here's a thought:

It happens. Guard what you say, or get digital encryption equipment to do it for you. Somebody's listening, whether you like it or not, whether it's legal or not. Debate all you like. It happens.

I'm not trying to start a war, just playing a little. :)

-Mike
nstn2539@fox.nstn.ca

830. NEED NELLIS AFB FREQS

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jpeskin@ix.netcom.com
Message-ID: <46c062$b9u@ixnews3.ix.netcom.com>
Source record: 247498

I'm looking for any freqs used by Nellis AFB and the Nellis range area.

831. Re: GMRS licensing requir

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.4867.7592.0NFBB5FC@woodybbs.com>
Source record: 247499

Subject: Re: GMRS licensing requirements?

>>Current GMRS licensing fee is at $75 for 5 years (this is what I was
>>told by the FCC Land Mobile / GMRS branch in Gettysburg, PA).

That is not correct.

The long-awaited (partial) reduction in user fees for GMRS licensees
went into effect September 18, 1995. The user fee will drop
from $7/yr to $3/yr, or down to $15 for a five-year license.

This reduction will affect applicants for NEW or RENEWAL
licenses. The application fee remains at $45 (ugh!), so the
combined application and user fee will come to $60. (Still too
high, IMHO.)

This reduction in user fees will NOT affect applications for
modification of an EXISTING license. Instead, applicants for a
modification will continue to be assessed the $45 application
fee, but NO USER FEE. However, if the modified license is subsequently
granted, it will retain the original expiration date, rather
than starting the five-year clock all over again.

There's 574-INST.ZIP in the PRSG File Area on ATTENTION to Details BBS
that explains the licensing process is great (some say "excrutiating")
detail <g>, and gives nine examples of completed GMRS applications.

Clint Bradford
... ATTENTION to Details BBS - 909-681-6221 - REACT/GMRS/AMATEUR RADIO
---
* TLX v4.00 *
• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

832. Re: info:wanted police car computer!

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: kweis00@mail.cpbx.net
Message-ID: <46c8qd$1gc@dns.cpbx.net>
Source record: 247500

jamoran@indirect.com (John Moran) wrote:

>I have tuned to some police frequencies only to hear digital static,
>these are the MDT frequencies. In Phoenix they are 453.5375, and
>453.4375, or in tht neighborhood, I think. Some cities have 800mhz
>systems. how do I find the MDT data frequency on these systems ???

>I think I can copy the data from the MDT frequency if i get the right
>decoder package like one from universal radio..right ???

>JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

Nah, you can't. I asked this summer, and got several responses from sources "high up" that said 1) the software driving MDs is copyrighted and its distribution is tightly controlled, and 2) the data and/or the handshake is encrypted, so even if you do intercept it, your computer won't have the decode key. I would be suspicious of claims to have the key.

Pete.

833. Re: BC 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: tberdan@ix.netcom.com
Message-ID: <tberdan.10.000F5994@ix.netcom.com>
Source record: 247501

In article <NEWTNews.814246681.24035.mvitucci@pc240-135.elmira.twcable.com>
Larson@pc240-135.elmira.twcable.com writes:
>Path:
>ix.netcom.com!ix.netcom.com!howland.reston.ans.net!news.sprintlink.net!newsfee
>Content-Type: TEXT/PLAIN; charset=US-ASCII>X-Newsreader: NEWTNews & Chameleon
-- TCP/IP for MS Windows from NetManage

>Is there a modification that can be done on this handheld to increase battery
>life? The batteries only seem to last one to two hours when fully charged.
>Thank You!
##
Hmmmmmmm---- I have two BC200xlt batt. packs. One is now inoperative. The
other ,I recently overhauled. Main problem has been mechanical, in that both
batt. packs had manufacturing defect where the 12vdc input plug was offset
from the case hole and so much stress was placed on the plug that one pack's
plug came loose and the other's plug casing broke.
After repeated repairs I have been able to keep one pack going, using the
other one for parts (dumbly, I did not realize what my problem was at the
beginning or I would have returned the packs for replacement from the dealer
and/or manu.
The main part I have scavenged from the bad unit is the battery pack.
My modis operandi is to keep scanner plugged in and on charge at all
times. This has shortened batt. life considerably. I have, for the past six
months, let the scanner run all night (on min. volume) and then, in the A.M.,
start it recharging. This has "revived" the battery _only_ life cycle from 2
to 7 or 8 hours. The other way to get a complete discharge is to remove the
batt. pack and attach a 12v. flashlight bulb across the pack contacts. Let it
discharge all the way down. This should extend the length of the daily life
cycle--- presuming that you do not let the batteries get too warm using this
technique. Otherwise, I'm sure that someone here on this group will be able to
recommend the proper resistor to use in place of the bulb.
Do be advised that if you leave the batt. pack off too long, you will lose the
freqs. you have input.
The other cost effective solution would be to replace the shrink wrapped batt.
pack within the pack casing. You should be able to get a replacement nicad
pack for less that $15 @ Rat Shack or other electronic suppliers.
Keep us posted as to what you do.
Temp

834. PACKET RECIEVE

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Bill Watson <bnwcomm@wchat.on.ca>
Message-ID: <DGs9r0.K9o@wchat.on.ca>
Source record: 247502

Does any body know anything about the Wirless data Tx called RD-LAP9.6 (9600 Baud)

For recieving only .As far as I know it is something that Mototola is useing...Thanks

835. PACKET RECIEVE

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Bill Watson <bnwcomm@wchat.on.ca>
Message-ID: <DGs9tq.Kzt@wchat.on.ca>
Source record: 247503

Does any body know anything about the Wirless data Tx called RD-LAP9.6 (9600 Baud)

For recieving only .As far as I know it is something that Mototola is useing...Thanks

836. North Richland Hills, TX Police

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: kprinter@dfw.net
Message-ID: <46cavl$4fk@dfw.net>
Source record: 247504

[No readable article body recovered]

837. CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <65cac5db75cac5db@lacosa.com>
Source record: 247505

* In a message originally to ROBERT-S@IX.NETCOM.COM

To: robert-s@ix.netcom.com
Subject: CHP Reception

>In Sacramento California the CHP just brought on line some new kind of
>radio system in the UHF range. There are three towers with a microwave

I live in Sonoma County, CA and have been listening to the CHP for
years.

For the last month or so I've been hearing "Golden Gate" (42.880 Sonoma
County Orange) on 453.825, loud and clear all over the county and now
it's gone.

At one point I heard a mobile unit trying to talk simplex with Golden
Gate and the mobile referred to "high band" like this, "golden
gate.......ten victor eleven.............golden gate ten victor eleven
on high band........."

I never actually heard Golden Gate reply.

jim

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

838. RE: ICOM R-7000 EATS BATT

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B373A8.0792003DD2.uuout@iotp.com>
Source record: 247506

>>I have an ICOM R-7000 receiver, which I purchased used about 2 years
GG> ago.
>>A few months after I got it, it started loosing memory settings. OK,
GG> fine.
>>The backup battery is old. So I replaced it. The original battery
GG> had solder
>>tabs, and the new one didn't, so I had to solder directly to the
GG> battery.
>>
>>Well a while later, that battery died too. Figuring my soldering had
GG> done
>>some damage, I replaced it again, but invested in a socket too.
>>
>>Now *that* battery has gone.
>>
>>Aren't these things supposed to last a couple of years? 3 batteries
GG> in 2 years
>>isn't even close, and with 200 memory slots (I have the 2x mod
GG> installed),
>>it becomes rather inconvenient.

I think the key to the problem is in that last sentence. That 2X mod may
have an error in it that's draining the batteries.
Try taking it out, and see if that solves the problem.
if not, buy an R-7100, with 900 memory channels ;-).

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Be advised: All red dragon's incoming fireballs have the right-of-way
* Silver Xpress V4.00 SW12853

839. RE: THOUGHTS ON RADIO PRI

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B373A9.0792003DD3.uuout@iotp.com>
Source record: 247507

On 20 Oct 95 11:33pm, MIKE MCCARTY wrote to ALL:

MM> In article <466vc0$2ps@roch3.eznet.net>, D Stark <dstark@eznet.net>
MM> wrote:

MM>) According to The American Heritage Dictionary, the word
MM>)"broadcast" means:
MM>)
MM>)"1. To transmit by radio or television.
MM>)2. To make known over a wide area.
MM>)3. To sow over a wide area; scatter."
MM>)
MM>) This is what happens with ANY radio signal, not just
MM>)commercial TV and "broadcast" radio stations. When you use
MM>)a two-way radio, you are "broadcasting" in the strictest
MM>)sense of the term.
MM>)
MM>) Therefore, I stand by my contention that an unencrypted
MM>)radio signal cannot be "private" because it has been
MM>)"broadcast" by radio.
...
MM> I am not the one who does not understand the meaning of the word
MM> "broadcast" when used in a legal sense in reference to radio
MM> transmissions, you are.

MM> If you are going to use a technical word, then you need to use the
MM> technical definition. And the FCC defines it to be an intentionally
MM> one-way transmission. So when talking about what transmissions may be
MM> intercepted, recorded, repeated to others, etc, this is the ONLY
MM> definition.

Whoa, here... The technical definition is as David quoted. The legal
definition is as Mike says.
Notice that the two are not the same. This is a common occurance today, as
the Government continues on it's trend of ignoring reality.
The FCC made the definition as it did because it (actually Congress) wanted
to bestow the illusion of privacy on something that is not private.

MM> The reason this is an important point is not so some ego can bloat. We
MM> have enough of this already. It is important because there are FCC
MM> publications which say things about broadcast transmissions, and
MM> broadcasts, which might lead someone to think that it is legal to
MM> listen to many kinds of radio transmissions which it is illegal to
MM> intercept, based on an uninformed belief that all transmissions are
MM> broadcasts.

Again, what *kind* of broadcasts? In reality or in law? As we see above, there's a difference. While the FCC (again, actually Congress) wanted to make listening to certain radio transmissions illegal, it did so by the expediant of re-defining 'broadcast' to fit what it wanted, instead of fitting reality.

MM> Ham radio operators are PROHIBITED from broadcasting. Some ham please
MM> confirm this so I won't have to listen to more ill-informed persons
MM> complaining about this.

There is a blanket prohibition against broadcasting by HAMs, with a few, very specific exceptions, which the average HAM will never come across.

MM> Oh, and Mr. Stark, please get a copy of CFR 47 and read it. Your library
MM> probably has a copy.

And, Mike, by the same token, you might want to get a copy of a book on radio, to see what broadcasting is in _reality_.
Not a flame, really (I like your posts). Just information. In particular, this "broadcasting" deal get's confusing because there are two, conflicting definitions. We need to be sure which one we are working with.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Bomb Squad Motto: If You See Us Running, Catch Up.
* Silver Xpress V4.00 SW12853

840. RE: INFO:WANTED POLICE CA

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B373A9.0792003DD4.uuout@iotp.com>
Source record: 247508

On 21 Oct 95 10:06am, JOHN MORAN wrote to ALL:

JM> I have tuned to some police frequencies only to hear digital static,
JM> these are the MDT frequencies. In Phoenix they are 453.5375, and
JM> 453.4375, or in tht neighborhood, I think. Some cities have 800mhz
JM> systems. how do I find the MDT data frequency on these systems ???

I thought they went toan 800 MHz system... Maybe not...

JM> I think I can copy the data from the MDT frequency if i get the right
JM> decoder package like one from universal radio..right ???

Nope.. the encryption is proprietary, and besides illegal, very difficult to get ahold of, especially after Mr. Gass found out what happens when you get ahold of proprietaty stuff and use it.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Oh bother," said Pooh, as he found he'd used a dirty needle.
* Silver Xpress V4.00 SW12853

841. CHEEK3 - THE ULTIM <CONT>

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <a26_9510240634@woodybbs.com>
Source record: 247509

AM> dB were good but were incomplete. This is totally believeable
AM> given Cheek's "TV Antennas Have Gain" nonsense on the FidoNet
AM> Scanradio group. Although I enjoy working with spreadsheets

You know, it is funny just how much you hate Bill. Enough to spend
inordinate amounts of time, and pouncing on such trivial bull, just
to that you can attempt to make your case.

Stupid actually. I mean, come on Andy. Let it go! You hate Bill,
that is evident, but you just persist, with such garbage!

And you know that is all there is, just your pathtic whinings,
even in your E-Mail to me, where you talk about how you hate him, and
are "Out to get him". (If you forgot that, let me know, and I can post
it back to you. I saved it)

BTW, if they let you back on the FIDO, you would see where a gentleman
in MN is doing some experiments with TV antennas for scanners, and has
found so far that they do exhibit gain, much like the ones I used to use,
before having free access to commercial antennas.

But let it go! It is pathetic at this point.

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

842. Re: Pro-2006, 6400channel mod, in car antenna?

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: moujesky@whytel.com
Message-ID: <469f2n$lcf@what.whytel.com>
Source record: 247571

In article <perfik.35.001071F0@hookup.net>,
perfik@hookup.net (Simon Kay) wrote:

The best discussions and illistrations are in Bill Cheeks's volume 2 and 3. Volume 2 has the DIP approach and the keyboard memory block controller circuit. Volume 3 has the surface mount equivalent. I have some of the surface mount memory chips left over. Asking a reimbursement for my expenses plus shipping charges - about $3.50 per chip and 75 cents postage for up to three chips.

Later...

843. CE-232

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jmcgee@mail.orion.org
Message-ID: <469qlr$4mc@ixnews5.ix.netcom.com>
Source record: 247572

tubegod@cml.com (Andy Moss) wrote:

>However, I would suggest the orginal poster consider the Optoelectronics
>unit before making a decision. In my opinion (and others) it's a better
>bet if you want to dedicate your computer and scanner and add DTMF/PL
>decode as well. It allows you to scan an unlimited number of channels
>whereas Cheek's kit (which will take you hours to build) does not
>improve the performance of the scanner in the slightest.

Andy, the big Gotcha with the OPTO unit is you have to dedicate your
computer to the scanner, or at least multitask it, to use it.
HB/CE-232 does not have that requirement. It does what I want.
During heavy snow, or newsworthy events, I can reprogram the scanner
in a few minutes, then go back to whatever I was doing on the computer
while listening to the scanner.

If I'm not mistaken,the OPTO unit does not improve the "performance"
of the scanner, that is the RF characteristics are the same. While
Cheeks unit doesn't add DTMF or CTCSS, it will allow some functions
you could not have had without it. Like searching and storing to a
text file. I've heard some pretty creative uses for the user
switches, too.

I guess ideally, I'd have both, but if I had to pick, I'd pick the
CE-232.

844. Re: Ft. Worth Tx Freqs Needed

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jmcgee@mail.orion.org
Message-ID: <469qm9$4mc@ixnews5.ix.netcom.com>
Source record: 247573

ghhardman@mmm.com (ghardman) wrote:

>Need police and other law enforcement working freqs for Ft. Worth Tx

866.1875,Ft. Worth City Services
866.2375,Ft. Worth City Services
866.2875,Ft. Worth City Services
866.3125,Ft. Worth City Services
866.3625,Ft. Worth City Services
866.6875,Ft. Worth City Services
866.7375,Ft. Worth City Services
866.7875,Ft. Worth City Services
866.8125,Ft. Worth City Services
866.8625,Ft. Worth City Services
867.1875,Ft. Worth City Services
867.2375,Ft. Worth City Services
867.2875,Ft. Worth City Services
867.3125,Ft. Worth City Services
867.3625,Ft. Worth City Services
867.6875,Ft. Worth City Services
867.7375,Ft. Worth City Services
867.7875,Ft. Worth City Services
867.8125,Ft. Worth City Services
867.8625,Ft. Worth City Services
866.0125,Ft. Worth Public Safety
866.1625,Ft. Worth Public Safety
866.2125,Ft. Worth Public Safety
866.2625,Ft. Worth Public Safety
866.3375,Ft. Worth Public Safety
866.3875,Ft. Worth Public Safety
866.5125,Ft. Worth Public Safety
866.6625,Ft. Worth Public Safety
866.7125,Ft. Worth Public Safety
866.7625,Ft. Worth Public Safety
866.8375,Ft. Worth Public Safety
866.8875,Ft. Worth Public Safety
867.0125,Ft. Worth Public Safety
867.1625,Ft. Worth Public Safety
867.2125,Ft. Worth Public Safety
867.2625,Ft. Worth Public Safety
867.3375,Ft. Worth Public Safety
867.3875,Ft. Worth Public Safety
867.5125,Ft. Worth Public Safety
867.6625,Ft. Worth Public Safety
867.7125,Ft. Worth Public Safety

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867.7625,Ft. Worth Public Safety
867.8375,Ft. Worth Public Safety
867.8875,Ft. Worth Public Safety
868.0125,Ft. Worth Public Safety
```

845. icom r-100

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jdemaree@dialin.ind.net
Message-ID: <a147cb$152d1e.382@news.sisna.com>
Source record: 247574

How much should an I-COM R-100 cost used?

****
* Jonathan Demaree Internet jdemaree@dialin.ind.net
* (Jack) Demaree http://dialin.ind.net:80/~jdemaree/
* 1071 S. St. Rd. 129 ---
* Versailles, Indiana Packet WB9OTX@N8GTC.#CIN.IN.USA.NA
* U.S.A. 47042 WB9OTX ZF2GO VP5/wb9otx
* Phone: 812-689-5960 TVRO - Weather Sats - Ham Radio
****

846. HAM*INFO*LINK*SOURCE BBS

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: kb6axk@netcom.com
Message-ID: <kb6axkDGt4Ms.Mn5@netcom.com>
Source record: 247575
Cross-posted to: rec.radio.amateur.misc,comp.bbs.misc,alt.bbs.ads,alt.bbs.lists,alt.bbs.wildcat,rec.radio.scanner,rec.radio.amateur.digital.misc,rec.radio.cb,rec.radio.shortwave,alt.bbs,

Organization: NETCOM On-line Communication Services (408 261-4700 guest)
Summary:
Keywords:
HELLO FELLOW HAMS:and FUTURE HAMS !!!!!!!

HAM BBS dedicated to amateur radio !!!!

There is a DEVOTED AMATEUR RADIO BBS in town ,from your
ARRL/LAX affiliated club coordinator , JOE CIRA , KB6AXK ....
Everything and anything about AMATEUR RADIO will be found here,
IF NOT ? Let me know and we will post it and file it !!!!!!!!

HAM*INFO*LINK*SOURCE BBS at 1-818-584-1952....
24 hrs,8-n-1,anyspeed.......
running 486/66 with 2.1 gig of space !!!
cd/rom's soon and TNC/PACKET DOOR IS UP & RUNNING !!!
qsl route database,clubs,newsletters,bulletins,shareware,utility
mods,programs,test ques,lists,and more....
VEC/VE exam & class list for all So.Cal.
sample exam tests and answers for all class's..
ARRL mirror of all there files !
Using Wildcat v4.11 software..
easy to log in and no FEE's it's FREE !
5,475 FILES IN 115 FILE AREA'S..so far !
GOOD NEWS THE LANDLINE TO HAM PACKET DOOR IS UP AND RUNNING*******
ARE YOU ON THE HAM USERS LIST ???????

73's & 88's de kb6axk,joe cira,ARRL/LAX/ACC.
INTERNET E-MAIL ADDRESS:> kb6axk@netcom.com

/EX
S

--
US AMATEUR RADIO |sysop of the HAM*INFO*LINK*SOURCE BBS|
KB6AXK | at 1-818-584-1952,joe cira |
PASADENA,CAL,91107| kb6axk@netcom.com |

847. an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: mfogarty@netcom.com
Message-ID: <mfogartyDGt3n9.FxL@netcom.com>
Source record: 247576
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

Folks,

I'm new on the amateur radio scene and need some advice. I'll be going to Hong Kong soon and am interested in shopping for an HT. What can you advise me about:

* Brand
* available frequencies
* legalities
* costs

Even if you don't know anything about "export only" HT's or Hong Kong, I'd appreciate your responses about Brands and costs. I'm planning to spend about $400-500 in HK on such a unit.

I've got friends who will guide me through the licensing process and hook me up with the local Ham groups (Bay Area). I intend to go legit and certainly wouldn't want to break any laws by importing something with extra frequencies ;-)

Imagine, though, that you could pick up anything available in the $400-500 range. What would you get?

Thanks,

Mike

848. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: timhynde@ix.netcom.com
Message-ID: <46b7s9$lmj@ixnews5.ix.netcom.com>
Source record: 247577
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

>to Hong Kong soon and am interested in shopping for an HT. What can
you
>advise me about:

I'd save myselft the trouble and buy from a stateside distributor, I've heard of guys buying overseas HF gear with features or bands not avail. in U.S but I've never heard of any great bargains. What you save by shopping Hong Kong may cost you quickly if you have a problem or need an accessory for the radio.

I have a Kenwood Dual band HT and like it alot.

73, Tim ka8ddz

849. Re: Digital Cell Phones

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <46agc8$eee@globe.indirect.com>
Source record: 247578

Dan A. Balogh (danb2@ix.netcom.com) wrote:
: jamoran@indirect.com (John Moran) wrote:

: >I think digital phones should have gone digital from the beginning. If
: >that had been the case there would not be such a level of cell phone
: >fraud like there is now!!

: >JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

: The information that hackers intercept for their cloning is sent over
: the control channel frequencies which are digital (frequency-shift
: keying). The fact that the information (Electronic Serial Number,
: etc.) is PLAIN TEXT is the reason why there is so much fraud.

: Dan
: danb2@ix.netcom.com

i agree, there should have been some encryption scheme incorported when
the ESN and other control data is sent from the beginning..when cellular
technology was introduced!

850. Re: info:wanted police car computer!

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <46agnn$eee@globe.indirect.com>
Source record: 247579

GaryA27446 (garya27446@aol.com) wrote:
: Okay, let's figure out what you're referring to, first.

: Some police departments actually have computers in their cars--laptops
: mostly. They operate just like any other computer does, allowing them to
: do word processing, etc.

: Hope this narrows it down.
: Gary Allen

I have tuned to some police frequencies only to hear digital static,
these are the MDT frequencies. In Phoenix they are 453.5375, and
453.4375, or in tht neighborhood, I think. Some cities have 800mhz
systems. how do I find the MDT data frequency on these systems ???

I think I can copy the data from the MDT frequency if i get the right
decoder package like one from universal radio..right ???

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

851. i do frequency searches

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <46ah1l$eee@globe.indirect.com>
Source record: 247580

I have an extensive frequency database and will de a frequency search for a particular city, stte or particular user group. I usually archive the database off line to tape and only put it on-line when I actually need to use it so I can save on disk space!!

e-mail if interested in a search, you'll get LOTS of frequencies!!!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

852. cellular frequencies & info

Newsgroup: rec.radio.scanner
Date: 1995-10-21 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <46ah47$eee@globe.indirect.com>
Source record: 247581

I have several files that have cell site plans and frequencies used by
both the handset and base or towers, will send to anyone who sends me a
SASE with a note indicating you want the cellular frequency info!!
send to po box 25506 tempe, az 85285

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

853. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct22.175341.3631@news2.compulink.com>
Source record: 247432

Curtis Wheeler (cwheeler@ccnet.com) wrote:

: No. You can monitor other communcations that are not given specific
: protections. This is strictly a legal matter. There is no law
: prohibiting you from from having equipment that is technically
: capable of receiving cordless phone calls since there are plenty
: of legal uses for such equipment. You just can't legally use it
: for unlawful purposes - monitoring cordless is currently unlawful.
: *I* happen to also think of it as voyeurism and quite sleazy.

Excellent arguments, Curtis. When listening to cellular phone calls on scanners became "cool" I dashed out and bought one of those cellular down-convertors. I think I logged about 3 hours of listening on it before putting it back in the box. I sold it a year or so later with the original battery in it.

The only truly useful thing that I've found for listening to cellular is to catch what the big-shot-cops convey back to the police station when something "big" is going down. The cops here will use their in-car cellphones when they want more "privacy" at accident scenes, hostage takings, murders - these are pretty rare occurances in Toronto, BTW.

It struck me that the majority of people who use cellular phones are:

- really boring
- in the process of breaking up a relationship
- prostitutes
- drug dealers
- speaking in a foreign language
- idiots

I couldn't believe I spent the money to listen to this sort of crap. The way I see it, one must really have "no life" if they find any of the above interesting.

Some people seem to be under the impression that Canadian Radio Shack scanners can still receive cellular. Guess what? Canadian Radio Shack scanners have never been able to receive cellular without the modification of the diode init' matrix. I hope not too many Americans are taking side trips up here only to be dissappointed upon their return to the US.

Now that the mod's are very difficult guys like Bill Cheek (aka Butt Cheek) have little to write about in their mod' books. It reminds me of CB radio years ago where it was easy to modify CB's to cover more than the regular 40 channels. Now it is very difficult - but not impossible. 8-D

I've devised a modification to the 2035 scanner to restore the cellular coverage. However, I would have to charge about 100$ to make it worth my while and if others feel just a little like me about cellular coverage they are hardly going to want to pay this much for the "privelidge".

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

---

854. Re: CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: markj@got.net
Message-ID: <46cn8j$8ve@emerald.oz.net>
Source record: 247433

In article <jwayda-1910952142100001@ip83-25.superstore.com>,
jwayda@superstore.com says...
>
>
>You are not doing anything wrong. The CHP mobiles are low power, and do
not
>use repeaters.
>Jim Wayda
>Captain, Scanner Price Police.

The average CHP mobile kicks out about 100 watts...hardly low power by
public safety radio standards.

And yes the CHP uses Mobile repeaters/extenders on 154.905

This is good for a few miles and a good alternative for those without
good lowband antennas.

Sorry Jim...you have been busted down to Lieutenant for one week. Go back
two baby steps.

855. Re: Cheek3 - The Ultimate Scanner?

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct22.175649.3697@news2.compulink.com>
Source record: 247434

Si Ballenger (shb@vnet.net) wrote:
: In article <ragnaroek1995Oct13.201726.22648@news2.compulink.com>,
: tubegod@cml.com (Andy Moss) wrote:
: >Hi Scanner People!
: >

: >Cheek's last one. I haven't read the "Ultimate Scanner" and
: >have no intentions of purchasing it either. Cheek's attitude is

: >
: >Cheers!
: >
: >Andy
: >
: > --
: > : ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :
: > --

: Damn good book review of a book you have not actually read. You probably
: know a guy that has a friend who almost for sure knows a place to buy
: brand new WWII army jeeps still in the box for $20! Till later, Si B.

Nope! But if you find one of them thar Willy's you let the 'net know,
ya' hear! 8-D

I'm glad you liked the review. Be sure to check it out first-hand in the
US Scanner News.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :
---

856. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <46efqn$rsi@ccnet2.ccnet.com>
Source record: 247435

D Stark <dstark@eznet.net> wrote:
>jmccarty@spd.dsccc.com (Mike McCarty) wrote:
>>In article <466vc0$2ps@roch3.eznet.net>, D Stark <dstark@eznet.net> wrote:
>>) According to The American Heritage Dictionary, the word
>>)"broadcast" means:
>>)
>>)"1. To transmit by radio or television.
>>)2. To make known over a wide area.
>>)3. To sow over a wide area; scatter."
>>)
>>) This is what happens with ANY radio signal, not just
>>)commercial TV and "broadcast" radio stations. When you use
>>)a two-way radio, you are "broadcasting" in the strictest
>>)sense of the term.

I think you have it backward here. You are applying the term in it's
broadest (wide) sense. The legal definition is more strict (narrow).

>>) Therefore, I stand by my contention that an unencrypted
>>)radio signal cannot be "private" because it has been
>>)"broadcast" by radio.

>>I am not the one who does not understand the meaning of the word
>>"broadcast" when used in a legal sense in reference to radio
>>transmissions, you are.
>>
>>If you are going to use a technical word, then you need to use the
>>technical definition. And the FCC defines it to be an intentionally
>>one-way transmission. So when talking about what transmissions may be
>>intercepted, recorded, repeated to others, etc, this is the ONLY
>>definition.
>
> The FCC definition is not "technical", it is "legal".
>There is a big difference between the legal definition of a
>term and what it actually means. That is the whole problem
>with ECPA and its related legislation.

The FCC definition of "broadcasting" is certainly more technical, in
addition to being legal, than anything in the American Heriatge
Dictionary. In fact the first definition offered here from the AHD shows
a lack of technical information..."To transmit by radio or television".
From a technical standpoint, using the words "radio" and "television" is
redundant. They're both radio.

> The word "broadcast" still means what it has always
>meant, despite the attempts of Congress and the FCC to

>define the laws of physics and nature.

How does narrowing the definition of a word like "broadcast" for legal purposes change or define the laws of phyisics or nature? What's the scientific definition of "broadcasting"?

The definition of "broadcast" and "broadcasting" used by congress and the FCC, and applied to telecommuncaions, is in line with the definition of "broadcasting service" by the International Telecommunication Convention, Malaga-Torremolinos, 1973.

"A radiocommunciation service in which the transmissions
are intended for direct reception by the general public.
This service may include sound transmissions, television
transmissions or other types of transmissions."

> It is the legislators who are uninformed, not those of
>us who actually USE the technology and understand what is
>really happening.

But when we talk about privacy over radio we are not talking about technololgy, we are talking about law.

I have the technology to tap into your home (wireline) telephone, but the law says I can't do it. Face it, the only reason that you assume your wireline phone calls are private is because the laws says that wiretapping is illegal - not because wiretapping technology does not exist.

>
>>Ham radio operators are PROHIBITED from broadcasting. Some ham please
>>confirm this so I won't have to listen to more ill-informed persons
>>complaining about this.
>
> I am an Extra class ham operator and have been licensed
>for 14 years, thank you very much. I understand that we
>cannot violate the LEGAL definition of broadcasting
>(actually, I believe the phrasing in Part 97 refers to
>"one-way transmissions" - the word "broadcasting" appears
>in ARRL summaries of the rules).

There is phrasing in part 97 that uses the word broadcasting:

97.3(a)(10) Broadcasting - Transmissions intended for reception by the general public, either direct or relayed.

97.113(b) An amateur station SHALL NOT ENGAGE IN ANY FORM OF BROADCASTING, nor may an amateur station transit one-way communciations except as specifically provided in these rules... (my emphasis).

Broadcasting is prohibited in the amateur service. Period. Other types of specific one way communications are permited but they are not considered broadcasting.

> The law says, in effect, that if you don't INTEND to
>"broadcast" your unencrypted analog radio traffic, then it
>is legally "private".

That is true for the most part but there are legal exceptions.
Transmissions in the private land mobile service and amatuer service, to
name a couple, are not intended to be received by the general public
However the law specifically allows for them to be monitored by pretty
much anyone. Even more, you can disclose information you obtain from
monitoring amatuer radio, and even use it for personal gain.

This is all legal stuff and has nothing to do with technology.

> The real world demonstrates that, regardless of the
>sender's INTENT, any unencrypted analog radio transmission
>has been "broadcast" (in the dictionary sense) and cannot
>be "private", any more than yelling your message across the
>street is private.

There's a bit of difference. Anyone that overhears me yelling something
across the street could not help but do it... Do you know anyone that can
turn their sense of hearing on and off? Sometimes I wish I could.

I don't think you are applying your definition ("in the dictionary
sense") correctly. Under the dictionary definition you offered, anything
transmitted by radio, whether encrypted, unencrypted, analog or digital,
is a broadcast. If the FCC used the AHD definition, all of us hams would
be in violation of 97.113 the moment we keyed up - right?.

--
Curtis Wheeler - Pleasanton, CA

857. SCANING IN VIRGINA

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <46dos1$ea7@shore4.intercom.net>
Source record: 247436

I WOULD LIKE ANY INFO ON FREQENECYS FOR THE NORFOLK OR VIRGINA BEACH

AREA -- POLICE,FIRE,AIR,MOBLIE PHONES OR ANY MILITARY FREQ

858. 262.350 & 262.300 NBFM

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: jon.stewart@nashville.com
Message-ID: <000004FF000049DD@nashville.com>
Source record: 247437

W(>Anyone else monitored the traffic on 262.350 and 262.300 (NBFM)?
W(>I first heard friday night and as of tonight (tues) it
W(>was still active.
W(>bill

What was it that you heard on this Freq.

---
* WR 1.31 [NR] * UNREGISTERED EVALUATION COPY

859. REQ:Freqs for Blue Angel

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: jon.stewart@nashville.com
Message-ID: <000004FF000049DE@nashville.com>
Source record: 247438

C(> Hello! I would like to request that someone provide me with the
C(>frequencies used by the Air Force's Blue Angels. They will be performin
C(>this weekend here in San Francisco for Fleet Week. Please keep in mind
C(>that my Realistic Pro-34 cannot handle any frequencies higher than 950
C(>MHz.

C(> If this letter is a repeat,please forgive me. When I pressed the s
C(>button,I got disconnected from AOL. I don't know for sure if the previo
C(>letter was sent.

C(> Thanks in advance!!

C(> Chris Halladay (CHalla1610@aol.com)
C(> Castro Valley,Ca
The Blue Angels are with the Navy, The Thunderbirds Fly for the Air Force.

---
* WR 1.31 [NR] * UNREGISTERED EVALUATION COPY

860. suggestions on a good scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Oct22.190447.1@vax.cerritos.edu>
Source record: 247439

I'm planning to get a new scanner or used one. Can you guys suggest a particular model or make for a newbie, that's a beginner. Also, is it legal to have a scanner in California and do I need a license?
Appreciate any info.

rosar001@cerritos.edu

861. Bearcat 100xlt

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: earl.dick@lsj.com
Message-ID: <9510222257127003@lsj.com>
Source record: 247440

I have a Bearcat 100xlt and am interested in any and all mods and keypad tricks for this scanner.

Please post here.

Thanks in advance.

862. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SUN.3.91.951022231949.28655B-100000@winnie.freenet.mb.ca>
Source record: 247441
Cross-posted to: rec.radio.scanner,alt.radio.scanner

looking in vsl under dos, decoder, dtmf i found
dtmf_rt2.zip.

H. WYSMULEK
xhp195@freenet.mb.ca
BLUE SKY FREENET

863. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: Erik Westgard <71505.341@CompuServe.COM>
Message-ID: <46elj9$g28$1@mhafm.production.compuserve.com>
Source record: 247442
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

I was in Hong Kong this summer, staying in the Causeway Bay area. I
was completely surprised by the number of authorized Icom dealers in
the city. It seems like most if not all camera/electronics stores
sell Icom. I saw some Kenwood, Standard, etc.
Prices were never ever posted- there were coded tags on the items, and
the clerk would tell you, or show you a calculator with the amount. In
my experience, prices were similar to here in the US, in most cases
higher in HK. Some observations:
1. They had a lot of older stuff- dusty in fact. 95 percent was at
current "high rent district" list price. One store, Wilson Camera,
8 Great George St, was giving decent prices on older gear that was
getting dusty.
2. Most if not a □□ll of the gear was in the Asian/Japan
models- 440 gear ran on 430, and there is a great tendency for
the extended recieve we see on US 2M gear to be disabled.
3. Prices as I say were about US or more.
4. There will be a real warranty problem, unless you ship
it back to the dealer in HK
5. I believe the hma radio dealers in HK cater to tourists, such
as the Japanese, who have high prices at home, and would
benefit from the lower taxes, etc. in HK.
6. I am not sure what if any ham operating is done in HK- in China,
there may still be restriction on private stations. In HK, I saw
a business (actually a Chinese dining room) running on Yeasu HTs
on 145.00 Mhz.
7. There were some odd and ends of other brands of gear, even at
the airport gift shop- brands I had not heard of.
8.
My big buy in 2 weeks a was an Icom BP24 I found in a pile of
older packs at Wilson. I paid $67US for it, thinking it was
the last one on earth. On the same trip, I bought a copy of CQ
magazine for $11.00 US and found Ross Distributing with the same packs,
price.

Would I go back- yes. Buy some gear- maybe. Fun place- I have never
been in more Ham Radio dealers in my life.

73,
Erik

864. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DGvDx7.GCJ@netcom.com>
Source record: 247443

In article <46e9vh$rdt@ccnet2.ccnet.com>,
Curtis Wheeler <cwheeler@ccnet.com> wrote:
>billn@PEAK.ORG (Bill Nelson) wrote:
>>Mike McCarty (jmccarty@spd.dsccc.com) wrote:
>>
>>: Ham radio operators are PROHIBITED from broadcasting. Some ham please
>>: confirm this so I won't have to listen to more ill-informed persons
>>: complaining about this.
>>
>>Generally correct - but not exact. Some one-way broadcasts are allowed,
>>such as code practice sessions, testing sessions etc.
>
>"Broadcasting", as defined by part 97, is a one way communication(s)
>intended for reception by the general public. Code practice, and other
>limited one way communications that are not intended for the general
>public are not considered "broadcasts" under amateur rules. They are
>considered permitted one way communications.
>
>The only time that any "broadcasting" is allowed in the amateur service
>is when normal means of getting information to the general public is
>unavailable (ie emergency, disaster situations).

Tell that to K1MAN on 14.375mhz. He regularly broadcasts and even
has guests on his show. He does it by using the loopole of broadcasting
"for informational purposes".

Forget the exact FCC wording that lets him do this.
Many have tried to get him off the air, but he is still there.

865. Re: CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: bundy@hooked.net
Message-ID: <46calf$doa@its.hooked.net>
Source record: 247444

james.lepphaille@lacosa.com (James Lepphaille) wrote:

>* In a message originally to ROBERT-S@IX.NETCOM.COM

>To: robert-s@ix.netcom.com
>Subject: CHP Reception

>>In Sacramento California the CHP just brought on line some new kind of
>>radio system in the UHF range. There are three towers with a microwave

>I live in Sonoma County, CA and have been listening to the CHP for
>years.

>For the last month or so I've been hearing "Golden Gate" (42.880 Sonoma
>County Orange) on 453.825, loud and clear all over the county and now
>it's gone.

That frequency is for the California State Police which I understand
has been merged into the CHP, or visa versa. I've heard CHP on CSP
freqs. also, here in San Francisco.

>At one point I heard a mobile unit trying to talk simplex with Golden
>Gate and the mobile referred to "high band" like this, "golden
>gate.......ten victor eleven.............golden gate ten victor eleven
>on high band........."

I've heard both sides of the cinversation here, but as with most
folks, it's difficult to hear the CHP mobiles on low band. I can hear
them on the extender freqs. if I'm within a few miles of them.

Bundy
Paramedics Unlimited

866. CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8022-174714901@inferno.com>
Source record: 247445

JW>You are not doing anything wrong. The CHP mobiles are low power, and do not
JW>use repeaters. CHP Base antennas are typically located thousands of feet
JW>above sea level on mountain tops, and therefore can receive the low power
JW>mobile transmissions. Unfortunately this is the way it is. I have heard a
JW>rumor in this newsgroup that the CHP will go to repeaters, but I think
JW>that it is only a rumor.

JW>Jim Wayda
JW>Captain, Scanner Price Police.

JW>In article <466du3$s3u@ixnews4.ix.netcom.com>, rwt2@ix.netcom.com (Roger
JW>W. Taylor Jr.) wrote:

JW>> I have all the CHP frequencies loaded into my scanner. I live
JW>> in Fresno, CA. I live about 2 miles from Freeway 99. I have used
JW>> my antenna on the roof of my 2-story house. I have used a R/S
JW>> magnetic mount antenna. I have also used a telescoping antenna I
JW>> also purchased from R/S.
JW>>
JW>> My problem is poor reception. I receive the Fresno Base very
JW>> well, but the mobiles seldom are received. Yesterday I drove from
JW>> Fresno to Sacramento with my scanner on all the way. I received
JW>> the Base stations along the way but only received a couple mobiles,
JW>> and they were so weak I couldn't understand what they were saying.
JW>>
JW>> If anyone knows what I am doing wrong or if you have any
JW>> suggestions, I would really appreciate it. Thanks

JW>+-jim

<cool beavis and butthead tagline deleted for space>

chp mobiles are EXTREMELY difficult to receive unless all your gear is
at peak performance levels. this is very difficult to acheive and it
often makes your equipment somewhat limited in other radio bands. if
mobile, the best thing to use for an antenna is a full length 9-ft cb
whip or similar 1/4 wave whip cut to the frequency range (42MHz). if at
home, try using a 1/4 wave or better GROUNDPLANE cb base antenna (sorry,
no telescoping antenna or magnet mount job on a rain gutter is ever
gonna cut it with the chp mobiles.)

as far as the chp mobiles being low power, this is not true. the
mobiles are typically 100 watts. the only units that use less rf out ar
e the motorcycle units, which average around 25 watts. funny thing is,
i often end up hearing them better than the mobiles. hmmm.....

grefg
kd6ven

867. RE: THOUGHTS ON RADIO PRI

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B38325.0792003DF4.uuout@iotp.com>
Source record: 247446

On 21 Oct 95 09:03pm, ANDY MOSS wrote to ALL:
...
AM> : Therefore, I stand by my contention that an unencrypted
AM> : radio signal cannot be "private" because it has been
AM> : "broadcast" by radio.

AM> Nonsense.
...
But, doesn't it depend on the definition of "private"?
According to the legal definition (at least here in the states), certain unencrypted transmissions are private.
However, in reality, they are not private.

Here, for example, cell and cordless phones are, legally, private, and therefore illegal to monitor.
However, such conversations are less private than if the people having the conversation were on a busy street corner, in reality.

In my opinion, the fact that the gov't made a law stating that these conversations are private, and by upping the stakes with the TDDRA, actually made such conversations LESS private, in reality. WHy? Because now, more people than ever are looking for ways to listen in, who never would have considered it if the gov't hadn't made such a thing out of it.

Just my opinion.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... I'm never rong.
* Silver Xpress V4.00 SW12853

868. Re: Can modem decode dial tones w/ correct software?

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: "71777.462" <71777.462@CompuServe.COM>
Message-ID: <46canu$1q7$1@mhafc.production.compuserve.com>
Source record: 247510

The easiest way to decode a string of DTMF codes is to call up your pager and play the tones in as the "message". Why spend $150 or so for a decoder when you probably already are wearing one?

869. What can one hear btwn 1.0 to 2.0 GHz?

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: mashea@students.wisc.edu
Message-ID: <46cbqp$1pfq@news.doit.wisc.edu>
Source record: 247511

I've been browsing and surfing around to find what's available between 1 and 2 Ghz. I have an ICOM receiver and have both a discone antenna and a dish with a preamp designed for this frequency range. I know INMARSAT is there somwhere around 1.5 GHz and I've gotten WEFAX at 1.691 GHz but what else is there?

Thanks!!

Kevin

****
* Kevin G. Shea N9JKP *
* 4460 Dahmen Pass *
* Cross Plains, WI 53528 USA *
* 608.789.4326,voice; 608.798.1747,fax *
****

870. BC 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <46cbmj$v36@usenetw1.news.prodigy.com>
Source record: 247512

>In article
><NEWTNews.814246681.24035.mvitucci@pc240-135.elmira.twcable.com>,
>Larson@pc240-135.elmira.twcable.com wrote:
>
>> Is there a modification that can be done on this handheld to increase
battery
>> life? The batteries only seem to last one to two hours when fully
charged.

My local electronics store performed a mod that disabled the low batt
feature on my BC200XLT. The batt pack now lasts 12 hours. I don't know
what they did, but recently this subject was on the web and the following
was posted:

Date: Thu, 12 Oct 1995 19:22:35 -0400
From: Michael Oujesky [moujesky@whytel.com]
Subject: Re: Bearcat 200 XLT

>> Is there a modification that can be done to extend battery life?

There's a battery-low circuit that has a zener diode that can be replaced.
No
big deal to do the MOD.

871. Milwaukee Wisconsin FIRENET

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <46ccph$19io@usenetw1.news.prodigy.com>
Source record: 247513

SUBJECT: Milwaukee Wisconsin FIRENET
Firenet is a paging service available to any interested fire buffs.

The service provides an alphanumeric pager that will inform you of all working fires in the area. Also included are any special or unusual responses of area departments.

Greater alarms from around the country are also paged out. The service operates 24 hours a day, however the out-of-state greaters occurring overnight are not paged out until morning.

An optional alternative service, FIRENET LITE, pages out only local greater alarms, 24 hours a day.

The pager can also be used as a normal numeric pager, whereby, someone can call the pager number and key a numeric message (such as a phone number that you should call) through their telephone keypad. Great for family, friends or employer to get hold of you.

Cost is $15 per month. E-mail me if you want more information.

872. FS: Yupi MVT7100 full coverage

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: wally@msn.com
Message-ID: <46cdl1$fhe@calliope.wln.com>
Source record: 247514

I am going to a computer-controllable scanner, and so am selling my UK-spec Yupiteru MVT7100 full coverage scanner. Yes, it does get cell phones etc, although of course you're not supposed to be listening to them...

It's been used, but is in very good condition. Comes with all original accessories other than the ac adapter, which only worked in the UK anyway, so I left it there...

Yours for only $575+shipping. Either email me at "wally@msn.com"; or leave voicemail at my work number in Seattle - 206-889-5218.

873. Scanfan

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: Frank Westlake <76501.3623@CompuServe.COM>
Message-ID: <46cg49$e1n$1@mhadf.production.compuserve.com>
Source record: 247515

Someone posted an article asking about Scanfan in the Southern California area. I dont know what stores they are sold in but I got mine from the publisher for $20.00 (that's what I sent them, I don't know what it really cost) by writing to:

ScanFan Publications
P.O.Box 544
San Marcos, CA 92079
619/744-2303

Frank Westlake 76501.3623@compuserv.com

874. AOR8000 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: jgardner@netcom.com
Message-ID: <jgardnerDGv1KB.4Eo@netcom.com>
Source record: 247516
Cross-posted to: rec.radio.scanner,rec.radio.swap

I have an AOR8000 in mint condition for sale. It has NO GAPS in its coverage. In original box with all papers and standard accessories.

US$550 OBO.

Contact jgardner@netcom.com for details.

--
Jerry Gardner | Maintainer of the Large Format Digest
jgardner@netcom.com | Send subscription requests to jgardner@netcom.com

875. Re: Updated WWW Site

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: bob@ultranet.com
Message-ID: <46ejd9$1m@caesar.ultra.net>
Source record: 247517
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

amsoft@epix.net wrote:

>The AmSoft web page "http://hamster.business.uwo.ca/~amsoft/" has
>been reworked. It is now the Mother of all WWW sites for Amateur
>Radio. Connect to over 125 ham sites direct from the front page.
>New HTML work includes online forms, plenty of color and lots of
>FUN! It could be addicting using our page.

Thanks for the info Pet, hope you can ignore ignorant comment
by Jim Strohm.

Bob

876. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <46cmvp$nkd@odo.PEAK.ORG>
Source record: 247518

Mike McCarty (jmccarty@spd.dsccc.com) wrote:

: Ham radio operators are PROHIBITED from broadcasting. Some ham please
: confirm this so I won't have to listen to more ill-informed persons
: complaining about this.

Generally correct - but not exact. Some one-way broadcasts are allowed,
such as code practice sessions, testing sessions etc.

Bill

877. Using a CI-V interface with an AR8000

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: an410470@anon.penet.fi
Message-ID: <130310Z22101995@anon.penet.fi>
Source record: 247519

HOW TO MODIFY YOUR ICOM CI-V INTERFACE TO WORK WITH THE AR8000
==========

The CI-V interface employs a very common level converter chip - namely the MAX232. On the TTL/CMOS level side of things (pins 11 & 12 of the MAX232), the TXData and RXData lines are bridged together to make it CI-V compatible. This single line, consisting of both TXData and RXData lines bridged together, is fed to four mono jack sockets providing four CI-V connection points.

To use the interface with an AR8000, the TXData and RXData lines need to be seperated and connected to the AR8000 as two seperate lines.

Here's some more detailed info:

Find pins 11 and 12 on the MAX232 cip in the CI-V interface. On the PCB, close to these two pins, you will see they are bridged.

Using a sharp blade or something similar, cut the track in such a way as to "disonnect" the two pins from each other. One pin will now still be routed to the four jack sockets while the other will be going nowhere.

Remember that in order to use the interface as a CI-V interface these two lines must be bridged together but to use it as an interface to your AR8000 the two lines must be seperated. To make this switchover easy you should to fit a switch in order to allow easy bridging and unbridging of these two lines.

Fit a stereo mini jack socket to the CI-V interface casing.

Connect the ring and tip of the new socket to pins 11 & 12 respectively of the MAX232 chip.

Connect the ground of the new socket to pin 15 of the MAX232 chip.

If you choose NOT to fit the bridging switch mentioned above then, in order to use the CI-V interface as a true CI-V interface you can bridge the TX and RX lines (pins 11 and 12 of the MAX232) by simply inserting a stereo jack plug into the newly fitted stereo socket making sure that this jack plug has had its tip and ring connections shorted together. I prefer the switch method because it's neater and easier to use but it's not essential.

Once you've done all of this your CI-V interface will have had a stereo mini jack socket and a switch added to it. The switch will switch the interface between CI-V mode (when closed) and AR8000 mode (when open). The stereo socket will provide a TTL/CMOS level serial

port connection with connections for Ground, TXData and RXData. This is exactly what the AR8000 needs.

These three lines should be connected, by means of suitably made patch lead, from the CI-V interface to your AR8000.

In my case, I fitted a stereo jack socket to my AR8000 which allows easy connection to a Scout or to the CI-V interface.

The socket fitted to my AR8000 is connected to the appropriate three pins (GND, TX & RX) of the existing flat flexible connector in the AR8000.

That's all there is to it. The diagram below will hopefully make it even clearer.

--****ATTENTION****--****ATTENTION****--****ATTENTION****--***ATTENTION***
Your e-mail reply to this message WILL be *automatically* ANONYMIZED.
Please, report inappropriate use to abuse@anon.penet.fi
For information (incl. non-anon reply) write to help@anon.penet.fi
If you have any problems, address them to admin@anon.penet.fi

878. test post- do not read

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: stormy@nyc.pipeline.com
Message-ID: <46dfhb$ahu@pipe6.nyc.pipeline.com>
Source record: 247520

```
testing 1 2 3
```

879. Re: SCANNER WITH SPECTRUM

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: kbeckman@earth.execpc.com
Message-ID: <46di3v$ffn@daily-planet.execpc.com>
Source record: 247521

BILL FUNK (bill.funk@iotp.com) wrote:

: On 18 Oct 95 07:13am, COLLIER CHUN wrote to ALL:

: >>Is there any scanner available that can be used as a limited
: >>spectrum analyser ? Perhaps connecting it to a ossilloscope or PC
: >>for display ?

Try the OS456 and PRO-2006 setup. With Scanstar Pro S/W, you can do
simple spectrum analysis.

--
Internet: kbeckman@earth.execpc.com
kbeckman@solaria.sol.net
keith.beckmann@milwaukeewi.ncr.com
keith.beckmann@milwaukeewi.attgis.com
k.beckmann@genie.geis.com

\ Milwaukee,
a GREAT place on
Lake Michigan

880. +15 channels on 46/49 MHz cordless??

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: "Albert L. Perreault, Jr." <alp@demian.sau.edu>
Message-ID: <Pine.LNX.3.91.951022100011.13445A-100000@demian.sau.edu>
Source record: 247522

I just noticed that one of the standard 46/49 MHz cordless telephones
(ie. GE 2-9730) there are now 25 channels instead of the standard 10.

Just out of curiosity, what is up with this and does anyone know what the
new freqs are and if they are in the same frequency range?

(Note: this is not the 900 MHz standard/digital type.)

Respectfully,
Albert L. Perreault, Jr.

| Amateur radio callsign: KB0RUW |
| aperreat@saunix.sau.edu |
| http://web.sau.edu/~alp/ |
----

881. Re: SCANING IN VIRGINA

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: clay@panix.com
Message-ID: <46dnlo$82r@panix.com>
Source record: 247523

In <46dos1$ea7@shore4.intercom.net> OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET> writes:

>I WOULD LIKE ANY INFO ON FREQENECYS FOR THE NORFOLK OR VIRGINA BEACH

>AREA -- POLICE,FIRE,AIR,MOBLIE PHONES OR ANY MILITARY FREQ

Check:

http://www.cs.nmsu.edu/~thharrel/scanner/localfrqs/virginia/va.html

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

882. Re: SCANING IN VIRGINA

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: Keith Stein <us011192@pop3.interramp.com>
Message-ID: <46dmb6$4fb@usenet2.interramp.com>
Source record: 247524

Here is Norfolk Naval Air Station:

118.425 ATIS
341.000 ATIS
118.900 APP CON
257.300 APP CON
125.700 APP CON
395.800 APP CON
124.300 CHAMBERS TWR
126.375 CHAMBERS TWR
340.200 CHAMBERS TWR
318.700 CHAMBERS TWR
121.800 CHAMBERS GND CON
352.400 CHAMBERS GND CON
126.375 NAVY NORFOLK HELIPORT TWR
380.400 NAVY NORFOLK HELIPORT TWR
312.400 NAVY NORFOLK NORFOLK HELIPORT GND CON
125.200 DEP CON
389.900 DEP CON
120.700 CLNC DEL
348.000 CLNC DEL
6.723 (SSB) CHAMBERS ATCOM
130.650 AIR TRML
349.400 AIR TRML
268.800 BASE OPS
271.600 METRO

I'll keep your e-mail address and see whatelse I can find and send it to
you. Have fun monitoring.

--
Keith Stein

Community, Air & Space Report Editor:
http://www.newspace.com/publications/LaunchReport/LaunchReport.html

Satellite Times magazine Editoral Staff Member
http://www.grove.net/hmpgst.html

883. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: breeze@gulf.net
Message-ID: <46dvcd$3bd@cobia.gulf.net>
Source record: 247525
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4644oh$5bh@usc.edu>,
garnold@chaph.usc.edu (Gordon K. Arnold) wrote:
>"K. Nelson" <analog@u.washington.edu> wrote:
>
>>There used to be a program called dtmf_sb.zip that i had a LONG time ago
>>that decoded dtmf codes...

>I checked the Virtual Software Library (VSL) on c|net and did not come
>up with any files even containing the string "DTMF"...

I did a Lycos search and found a version in:

http://www.sinica.edu.tw/simtel/simtel_index_sound.html

Tried to access it but Netscape switched over to FTP and the server there
wouldn't allow anon FTP. If you can figure out how to get it out, it's there.

breeze@gulf.net | Poor planning on your part
| does not constitute a crisis
| on my part...

884. Info/comments on RS Pro 2030 wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: lumkes@cae.wisc.edu
Message-ID: <46e29u$1cu8@news.doit.wisc.edu>
Source record: 247526

Looking at a RS Pro 2030 for $100. Any comments on quality of
scanner and/or price is appreciated. Owners review would be great.

Thanks alot, John
lumkes@cae.wisc.edu
KG9EA

885. Re: Computer interface for PRO-43??

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: Matthew R Brummer <matthewb@creighton.edu>
Message-ID: <Pine.HPP.3.91.951022135954.24988C-100000@bluejay.creighton.edu>
Source record: 247527

On Sun, 22 Oct 1995, Andrew Laska wrote:
> How can one have computer interafce without an interface. Am I missing
> something?
>
> Andrew

Someone mentioned an interface that Bill Cheeks made for the PRO-43 a few months back (before I had a 43). I would assume it's somewhat of a hack-job to connect one, but it has at least been mentioned here before.

Still looking for comments... --> MattB

matthewb@creighton.edu

886. Re: +15 channels on 46/49 MHz cordless??

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: White Heat <74367.2423@CompuServe.COM>
Message-ID: <46e821mk1@mhade.production.compuserve.com>
Source record: 247528

Sorry i don't have them off hand but the bases are 43-46 Mhz hope this helped a bit they are posted entirely alot of other places.
-=White Heat=-

887. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: White Heat <74367.2423@CompuServe.COM>
Message-ID: <46e8nemk2@mhade.production.compuserve.com>
Source record: 247529

Ok but still i went down to the Ameritech Cellular Place and they said that yes, the system had been upgraded to handle 2412 channels just before we started selling the new 2412 channel phones. Marketing ploy or not and even images... That does still not explain why when my phone was turned on and when it logged on the system why my scout locked onto 1106Mhz!! it unlock off of 1106Mhz after i ended the call and turned it off...

-=White Heat=-

888. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <46e9vh$rdt@ccnet2.ccnet.com>
Source record: 247530

billn@PEAK.ORG (Bill Nelson) wrote:
>Mike McCarty (jmccarty@spd.dsccc.com) wrote:
>
>: Ham radio operators are PROHIBITED from broadcasting. Some ham please
>: confirm this so I won't have to listen to more ill-informed persons
>: complaining about this.
>
>Generally correct - but not exact. Some one-way broadcasts are allowed,
>such as code practice sessions, testing sessions etc.

"Broadcasting", as defined by part 97, is a one way communication(s) intended for reception by the general public. Code practice, and other limited one way communications that are not intended for the general public are not considered "broadcasts" under amateur rules. They are considered permitted one way communications.

The only time that any "broadcasting" is allowed in the amateur service is when normal means of getting information to the general public is unavailable (ie emergency, disaster situations).

--
Curtis Wheeler - Pleasanton, CA

889. Re: Info/comments on RS Pro 2030 wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-22 00:00:00 UTC
From: "Chris M. Bridges" <n4fan@shelby.net>
Message-ID: <46eeh5$lv2@ralph.vnet.net>
Source record: 247531

lumkes@cae.wisc.edu (John Lumkes) wrote:
>
>Looking at a RS Pro 2030 for $100. Any comments on quality of
>scanner and/or price is appreciated. Owners review would be great.
>
>Thanks alot, John
>lumkes@cae.wisc.edu
>KG9EA
>
I own one. Like it very well for the money. The older one would also
cover all of 800 Mhz when modified.

--

Chris M. Bridges
>>>>>N4FAN<<<<<<
n4fan@shelby.net

890. Pro-2006 And computer

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: Lawrence.Meyer@f100.n282.z1.fidonet.org
Message-ID: <814408343.AA03975@hamlink.mn.org>
Source record: 247382

T >NETMAIL via MsgToss from 1:282/1012@fidonet
T >From: Andy Moss <tubegod@cml.com>

T >In article <813795011.AA03898@hamlink.mn.org> you wrote:

T >: HB232 computer interface for RS PRO 2004/5/6 pro 43 and anythin
T >else : you can adapt it to. It has been avalable prewired or as a
T >kit from:

T >Yeah, I like the way it works with the PRO-43 scanner. Real' nice
T >hack job to be sure!

T >You should do yourself a favour and check out the Opto unit. It
T >blows Cheek's piece of shit out of the water.

T >Go over to fido Scanradio and tell him I said that too. Ask him
T >about the review of Cheek 3 - The Ultimate Scanner that appeared
T >in the US Scanner News too while you're at it. Cheek is a total
T >asshole and you'll (hopefully) realize that soon.

Well...

Reviews are only someone elses opinion. I value none higher than
mine. I have no idea what axe is being ground therebouts. Nor do I
care.

I will do business with whomever has product or service I want/need.
Personalities are irrelevent.

I did try the opto unit, I NEED to dump a mess of freqs to the radio
on ocassion, unplug and haul the radio elsewhere. the Opto Won't do
that.

As far as the HB232 being a 'hack' it is. A dan'g near milspec done
by some sharp dudes on the cutting edge of technology, tho' the
programming is somewhat remis. (How much of the programming is lacking
may be due more to security restraints on the programmer than on
inability.) It was engendered by active duty Militairy Personel. They
have to be super cautious whenever working on freemarket products.

That you have a personal beef with the marketing personel is only a
problem to you. I am posting my reply to you public as I feel it is
important that folks who have recived private mail from you understand
that your 'opinion' is warped by a personal vendetta having nothing to
do with the product in question. May you grow out of your childish
condition soon.

Good Signals... LCM

* POW 1.0 On Trial * !edis gnorw eht morf siht ta gnikool era uoY

891. Re: REQ:Freqs for Blue Angel

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: eklab@aol.com
Message-ID: <46fg8v$n8m@newsbf02.news.aol.com>
Source record: 247383

I heard them today (10-22-95) at Ellington A.F.B. TX, someone had posted
the following list & it worked great.

Demonstrations 1 - 263.350
Demonstrations 2 - 275.350
Demonstrations 3 - 307.700
Demonstrations 4 - 302.100
Maintenance Alpha - 142.000
Maintenance Bravo - 143.000
Maintenance Charlie - 141.560
Maintenance Delta - 142.025
Air-to-Air Tac 1 - 241.400
Air-to-Air Tac 2 - 245.900
Air-to-Air Tac 3 - 250.800
Air-to-Air Tac 4 - 360.400
Air-to-Air Tac 5 - 384.400
Air-to-Air Tac 6 - 391.900
Air-to-Air Tac 7 - 395.500

The busiest of these will probably be Demonstrations 2

Thanks to whoever posted this freq. list the first time around...

B.T.W. will your scanner pick up military air ??? Generally speaking only
the high end scanners do...

Have Fun !!

892. Re: BC 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: Dave Shaffer <DCS4@psuvm.psu.edu>
Message-ID: <95296.215709DCS4@psuvm.psu.edu>
Source record: 247384

Interesting experiences you are all having with the batteries.

I have owned a 100xlt and I now have a 200xlt I picked up second-hand.
I *believe* both had the low battery indicator function disabled. In
any case, I feel I have had outstanding service from them.

I used each radio in the same fashion. I'd run it a couple hours a
day, mostly in the car, and charge it overnight twice a week. Neither
one ever ran low unless I specifically left it on for a lengthy
period -- overnight, for example.

Perhaps the low battery indicator disabling made a difference, or
maybe I was just lucky with my service, I don't know...

- Dave

893. Bearcat 9000 VS. Radio Shack 2035?

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: cocp@aol.com
Message-ID: <46hlhq$fqu@newsbf02.news.aol.com>
Source record: 247385

Anyone have a preferance and why? I have a Pro 2006 and may upgrade so
your opinions and comments are welcomed.
Thanks,
Cocp

894. Re: Cheek3 - The Ultimate

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: randy.true@cccbbs.cincinnati.oh.us
Message-ID: <8B392CD.15590009EC.uuout@cccbbs.cincinnati.oh.us>
Source record: 247386

-=> Quoting Andy Moss to All <=-

AM> Hi Scanner People!
AM> In the September issue of U.S. Scanner News there was a review of
AM> Bill Cheek's latest book, "The Ultimate Scanner - Cheek 3!". In

And blah, blah, yak, yak.....blah, blah, yak, yak
Snip....snip....gouge....excise....poke.... 191 lines later.
Siiiiiiiiiiiiigh!

So what are you trying to say? You don't like Bill Cheek?
Who are you that we should give a rat's ass what you think about Bill
Cheeks publications? What have you done lately, or at all, except bitch
and belly ache about Cheek?

AM> Cheers!

Cheers? Isn't that what you do with sour grape juice?

Get a grip!
Randy

... Blue Wave - World Tour - 1995
___ Blue Wave/QWK v2.12

895. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <46h7t4$s0b@sun001.spd.dsccc.com>
Source record: 247387

In article <4696n7$6c1@nnrp3.news.primenet.com>,
Woody Harper <lager@primenet.com> wrote:
)D Stark (dstark@eznet.net) wrote:

[stuff cut]

)OK and here's how the FCC defines "broadcasting" in Part 97 section 97.3:
)
)(10) Broadcasting. Transmissions intended for reception by the general
)public, either direct or relayed.
)
)
)That's how they call it and they make the rules.

Thank you, Woody. This subthread got started when I pointed out that
people use the term broadcast when they really mean transmit (using the
technical definitions, of course). This can lead to real problems when
discussing the legality of intercepting various transmissions. It is
legal to intercept, and record (for one's own use) broadcast
transmissions.

Portable (cordless) telephones DO NOT BROADCAST. They TRANSMIT.

Mike
---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

896. EF Johnson Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: "Kenneth R. Fowler" <kfowler1@osf1.gmu.edu>
Message-ID: <Pine.OSF.3.91.951023145246.25034F-100000@osf1.gmu.edu>
Source record: 247388

I know that Motorola Systems have a specific data channel. I am trying to monitor my local Government trunk system which is an EF johnson system. Do these systems have data channels or how is the trunking data processed?

Ken RCMA VA-169

897. Re: RADAR UNITS??!!

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <46emj7$6gb@new-opi.trib.com>
Source record: 247389

I got a speedgun1 years ago. city sold it at auction. where would I find an impat diode to replace the one I fried? It worked well looking into my sat dish, aimed down I-25.

898. Frequency CD-ROM - Where?

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: seanp@carriage.chesco.com
Message-ID: <46eu81$a3u@carriage.chesco.com>
Source record: 247447
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Can anyone tell me if there is a frequency database on CD-ROM that
has the following features:

MUST BE RECENT (Obviously)
Has all license data (AGL, HAAT. Elevation, ERP, LAT/LONG)
Has all public safety and commercial licenses
Fairly inexpensive... $50 - $100.

Does such an animal exist?

899. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: bobw@col.hp.com
Message-ID: <46er6b$7pj@nonews.col.hp.com>
Source record: 247448
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

Erik Westgard (71505.341@CompuServe.COM) wrote:

: I was in Hong Kong this summer, staying in the Causeway Bay area. I
: was completely surprised by the number of authorized Icom dealers in
: the city. It seems like most if not all camera/electronics stores
: sell Icom. I saw some Kenwood, Standard, etc.
I've visited Hong Kong several times and purchased a radio or two
on occasion. Let me compare/contrast my experiences.

: Prices were never ever posted- there were coded tags on the items, and
: the clerk would tell you, or show you a calculator with the amount. In
: my experience, prices were similar to here in the US, in most cases
: higher in HK. Some observations:
: 1. They had a lot of older stuff- dusty in fact. 95 percent was at
: current "high rent district" list price. One store, Wilson Camera,
: 8 Great George St, was giving decent prices on older gear that was
: getting dusty.
Yes. Amazing how old some of the stuff was. Actually worked to
my advantage in one case since I wanted a model that was no
longer available in the U.S.

: 2. Most if not a □□ll of the gear was in the Asian/Japan
: models- 440 gear ran on 430, and there is a great tendency for
: the extended recieve we see on US 2M gear to be disabled.
Major problem here. Watch out for versions of equipment that
are setup for non-US markets. Its not always easy to figure
out in advance, either.

: 3. Prices as I say were about US or more.
I'd give them more credit than that...but its not always easy to
tell the rockbottom price with extensive negotiation.

: 4. There will be a real warranty problem, unless you ship
: it back to the dealer in HK
: 5. I believe the hma radio dealers in HK cater to tourists, such
: as the Japanese, who have high prices at home, and would
: benefit from the lower taxes, etc. in HK.
Actually, I am not sure WHO they really cater to. The prices
I've seen in Tokyo are roughly equivalent to Hong Kong.
Exchange rate would influence this, of course.

: Would I go back- yes. Buy some gear- maybe. Fun place- I have never
: been in more Ham Radio dealers in my life.

Check.

: 73,
: Erik

Bob KB0CY

Bob Witte / bobw@col.hp.com / HP / EMD / (719) 590-3230 / KB0CY / 7J1AUE

900. Re: 3 Things I need to know...Ant's and 6400Ch.

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: shawn henrichs <71404.1113@CompuServe.COM>
Message-ID: <46f0ib$51h$1@mhade.production.compuserve.com>
Source record: 247449

as to the 6400 Channel mod for the pro2006, "scanner modification
book" by bill cheek available from crb research books inc.,
po box 56 commack ny 11725
it involves installing a new ram chip onto an external board and
then tying it into the scanner.
-s-

901. Re: +15 channels on 46/49 MHz cordless??

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <46f2uq$r3r@hopper.acm.org>
Source record: 247450

```
> ... does anyone know what the new freqs are ...

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Channel Base Handset

1 43.72 48.76
2 43.74 48.84
3 43.82 48.86
4 43.84 48.92
5 43.92 49.02 Ch 5 Handset was in
6 43.96 49.08 error in the original
7 44.12 49.10 FCC notice.
8 44.16 49.16
9 44.18 49.20
10 44.20 49.24
11 44.32 49.28
12 44.36 49.36
13 44.40 49.40
14 44.46 49.46
15 44.48 49.50
---------------------------
16 46.61 49.67
17 B 46.63 49.845 Chs A - E handset
18 C 46.67 49.86 frequencies are also
19 46.71 49.77 used for baby room
20 D 46.73 49.875 monitors and low power
21 A 46.77 49.83 handie-talkies
22 E 46.83 49.89
23 46.87 49.93
24 46.93 49.99
25 46.97 49.97

Effective 05 June 95, an additional 15 channels are
authorized and the original 10 channels are renumbered 16-25.
```

902. Portable Walkie phone (whatever)

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: dretzik@uoguelph.ca
Message-ID: <46f37q$nqn@ccshst05.cs.uoguelph.ca>
Source record: 247451

My boss at work walks around with a portable Mottorola phone that looks very similar to a walkie talkie. The most I can come up with is I saw the word "Radius" on the phone one day when he set it on his desk. Can anyone tell me what frequency he might be on? Sorry I can't be more helpful with exactly what it is but I have never seen one of these before. If possible please e-mail me your response.

Thanks in advance

==Dave==========\
dretzik@uoguelph.ca ||
====================/

903. Coax. question

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: bmoulton@ix.netcom.com
Message-ID: <46evm4$ir2@ixnews6.ix.netcom.com>
Source record: 247452

I heard about some new 50 ohm Coax that is very thin and low loss. I heard it is used for cell phones. Does anybody know to get some ?

904. Regency MX-7000

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: leigh@rain.org
Message-ID: <46f3om$9uj@news.rain.org>
Source record: 247453

A friend has recently picked up an older scanner, a Regency MX-7000. It has a very impressive frequency range, but the scan speed is extremely slow. I checked the ftp oak.oakland.edu site, and found a badly written mod file that does not quite make sense to me. I'll post it below, and hopefully someone can clarify it.

"THERE IS A POPULAR MX7000 MOD WHICH IS ADDING A RESISTOR IN PARALLEL WITH ONE ON THE CPU BOARD TO INCREASE SCAN/SEARCH SPEED. BY CHANGING C3 FROM 33pf TO 8pf. YOU DON'T NEED TO DECREASE THE RESISTANCE AS MUCH WHICH YIELDS LONGER MEMORY BACKUP."

Can anyone clarify this? Which resistor on the CPU board are they refering to?

Thanks. --Leigh/KM6JE.

905. PORTABLE ANTENNAS

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: andrew.forrester@canrem.com
Message-ID: <60.26256.5773.0N1FA593@canrem.com>
Source record: 247454

Being the proud owner of a new Pro-43, I am happy to report that
the antenne supplyed with the scanner really sucks big time.
Monitoring the posts for awhile, this seems to be a common problem
with many portable scanners. Great scanners, but they cheaped out
on the ducky. My yellow guy did not even come with a connector on him,
so perching him atop the scanner is a real balancing act.
It really draws the stares as well. :)
Soooooo.
Who knows of a Really GOOD replacment antenne that is Great in all
bandwidths as well as the 800 MHz range. For my use, 25-1.3 MHz
If you have had a good experience with a purchased antenne could you
give a brief desc. of it, price, and where to purchase it.
This could be a valuable post for all in need of a better antenne.

BTW, has anyone had good experiences with signal amps for portables?
Are they big bulky units or what.

While Im at it why not throw in the kitchen sink and let us know if
there is any car mounts for portables (Pro-43) or even a nice corinthian
leather case, and where does Bill Cheek get those 850 mAh nicads.

Please deposit your lifes amassed knowledge in this conference so
others can benefit as well.

Thanks for all who can find the time to respond.
We might not mention it all the time, especialy the ones in the background,
but we do appreciate (and use),the information offered by others.
Now get back to work. Opps, wrong memo. Sorry. ;)

Andrew Forrester.
Andrew.Forrester@Canrem.Com

906. FS: Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <46gef2$m2f@diplomatic.passport.ca>
Source record: 247455
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

The MVT 8000 description is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.

It covers 8 Mhz to 1300 Mhz and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.

Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:

Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save function.

$650.00
plus shipping --
Lou Milrad
VE3TRY
lmilrad@passport.ca

907. FS: Motorola Saber c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <46gf22$nqv@diplomatic.passport.ca>
Source record: 247456
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Securenet VHF Saber (Model H43QXK7139AN) in excellent condition, both cosmetically and operationally, with new antenna, 2 new batteries, belt clip, rapid charger, and microphone. Will only sell as a package for firm price of $1000 plus shipping charges OR will consider trade for 800 MHz MT 2000 or possibly 400 MHz MT 2000.

Prently programmed for most marine frequencies, fire departments and some other safety agency frequencies in the 150 MHz range as well as a few ham frequencies.

Lou VE3TRY
lmilrad@passport.ca

908. NEWMARKET HAMFEST - Saturday, November 11

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <46gfnh$q7u@diplomatic.passport.ca>
Source record: 247457
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

The York Region Amateur Radio Club presents The 19th Annual NEWMARKET HAMFEST on Saturday, November 11th, 1995 at Huron Heights Secondary School in Newmarket, Ontario.

Admission: $5.00 per person
Doors open to the general public at 9:00 am Talk-in on VE3YRC 147.225+

This is THE HAMFEST. The one all the others are judged by. 200+ Vendors. In addition to all of Southern Ontario's major Ham Radio Stores, generally Yaesu, Icom and Kenwood are there as well . Plenty of parking. Door prizes. Grand prizes. Refreshments available. Extra space for socializing.

Please note: The Hamfest entrance is at the main entrance to the school on Huron Heights Drive.

Vendor Information:

Tables 1,2 or 3: $15.00 each (Note: These are 6 foot tables)
Tables 4 & 5: $25.00 each
Tables 6+: $50.00 each

Vendors Note: Your ADMISSIONS @ 5.00 per person ARE EXTRA.

TABLES ARE ONLY AVAILABLE BY MAIL. No Bookings will be taken by phone, over the air or by packet. Payment must accompany your registration.

Up until October 21st preference will be given to vendors that attended last year's Hamfest.

Please note our mailing address:

The York Region Amateur Radio Club
P.O. Box 28590
Aurora, Ontario
L4G 6S6

909. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: davie@primenet.com
Message-ID: <46fn5i$9pu@nnrp3.news.primenet.com>
Source record: 247458
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

In article <46elj9$g28$1@mhafm.production.compuserve.com>,
Erik Westgard <71505.341@CompuServe.COM> wrote:

>
>I was in Hong Kong this summer, staying in the Causeway Bay area. I
>was completely surprised by the number of authorized Icom dealers in

>
>Would I go back- yes. Buy some gear- maybe. Fun place- I have never
>been in more Ham Radio dealers in my life.
>

I would like to add to this thread - I was there not too long ago and I got the feeling many stores were more "communications" stores. They had ham, two way, commercial HF, you name it. Whatever you wanted, whoever you were, they were happy to sell it to you. Perfectly legal, of course, as it would be in the US, as long as you didn't try to use it here, or in HK. I suspect the HK government keeps after toursts trying out their new toys before they leave!

I also found the HK shop keeper's to be the nastiest, most disinterested, discourteous S.O.B.'s I have EVER run into. It was so bad I asked my hotel manager what I was doing wrong. He said "probably nothing", adding "being Caucasian and wanting less than 10 of anything was not a good combination for many sales people; a serious problem in HK". All of this right after visiting Tokyo where the HAM (REAL ham) stores where SO polite and friendly I literally could not believe it.

Dave, WE6L/ Phoenix

910. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: d-cripps@dircon.co.uk
Message-ID: <46fqim$5hm@newsgate.dircon.co.uk>
Source record: 247459
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.home

In article <mfogartyDGt3n9.FxL@netcom.com>, mfogarty@netcom.com says...
>
>Folks,
>
>I'm new on the amateur radio scene and need some advice. I'll be going
>to Hong Kong soon and am interested in shopping for an HT. What can you
>advise me about:

One thing's for sure - you will have a fantastic choice of radios! I felt guiddy every time I went shopping.

Every shop in Kowloon sells ham equipment, as well as walkmans, dodgy watches, tee-shirts, sunglasses, you name it, they sell it.

The problem is that there is no such thing as a ham only store (well I didn't find one in the four months I was there). So expert advice is difficult to get.

There are stories abound of people getting ripped off (especially in electrical shops), if it's anything to go by I didn't buy anything while I was there - the fantastic cheap bargins everybody hears about arn't there. The prices seem to be the same as in the UK (eg the newish Sony SW-100 was about 240 sterling).

Save your self a LOT of hassle and buy local - and start up a friendship with the local ham store owner - much better in the long term.

PS I use an ICOM IC2SA and an ICOM IC24SAT, both very reliable - long in the tooth but do everything that the latest all singing HTs do.

My IC2SA has extended TX/RX and even works on marine (156 and up) and Airband RX down to 115MHz.

Good luck in HK, an evening meal in the art-deco cafe on the peak is not to be missed, book a window table and enjoy the view (fond memories flooding back now).

Dave Cripps G7IDB

911. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: rafaels@zimmer.CSUFresno.EDU
Message-ID: <DGx0Bo.Lq3@CSUFresno.EDU>
Source record: 247460
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

In article <46b7s9$lmj@ixnews5.ix.netcom.com> timhynde@ix.netcom.com (If you want my name just ask.) writes:
>
>>to Hong Kong soon and am interested in shopping for an HT. What can
>you
>>advise me about:
>
>
>I'd save myselft the trouble and buy from a stateside distributor, I've
>heard of guys buying overseas HF gear with features or bands not avail.
>in U.S but I've never heard of any great bargains. What you save by
>shopping Hong Kong may cost you quickly if you have a problem or need
>an accessory for the radio.
>
>I have a Kenwood Dual band HT and like it alot.
>
>73, Tim ka8ddz

I agree with Tim. I've been to HK several times on business trips and it is not worth the hassling of dealing with the salesmen over there (prices are not fixed and you have to deal, yes as in bargaining!). Also there is the problem of the warranty. I don't think any of the major brands (K,I,Y) honor warranties of any equipment bought overseas. What I have bought though are accessories. Bring your AES catalog to check the price differences. Some things are cheaper there but others are around the same or even higher depending on the store. Another suggestion is to get away from the Nathan Rd. stores, those are usually overpriced.

Have fun in HK.

Rafael (KE6JSR)

912. Re: Portable Walkie phone (whatever)

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDGw8tw.FpG@netcom.com>
Source record: 247461

David Retzik (dretzik@uoguelph.ca) wrote:
: My boss at work walks around with a portable Mottorola phone that looks
: very similar to a walkie talkie. The most I can come up with is I saw
: the word "Radius" on the phone one day when he set it on his desk. Can
: anyone tell me what frequency he might be on? Sorry I can't be more
: helpful with exactly what it is but I have never seen one of these
: before. If possible please e-mail me your response.

Well, the RADIUS *is* a handi-talkie, not a phone. It may very well have phone patch capabilities but is not a true cell phone nor a cordless phone. Depending upon the type of work that the business is involved in it be licensed to any number of frequencies (*thats* not much help now is it...) or it may simply be set on one of the itinerant freqs (not too likely *if* he has phone patch capabilities).

Now the bright side... IF you find the freq you can be (fairly) sure that you're violating any of the federal or state statutes regarding monitoring of phone conversations (not that it stops many folks, anyway).

Check these freqs out first:

Freq	Mode	Ident	USE
151.625	NFM	Red Dot	Itinerant
151.955	NFM	Purple Dot	Itinerant
154.570	NFM	Blue Dot	Itinerant
154.600	NFM	Green Dot	Itinerant
462.575	NFM	White Dot	GMRS
462.625	NFM	Black Dot	GMRS
462.675	NFM	Orange Dot	GMRS
464.500	NFM	Brown Dot	Itinerant
464.550	NFM	Yellow Dot	Itinerant
467.7625	NFM	J Dot	
467.8125	NFM	K Dot	
467.850	NFM	Silver Star	
467.900	NFM	Red Star	
467.875	NFM	Gold Star	
467.925	NFM	Blue Star	

If he's not there you can start a search bwtn:
150 - 161 Mhz and 450 - 460 Mhz

If he's not there he could be in the 220 -222.95, the UHF T-band (what is it??? 487 - 492 or,something like that) or maybe up in the 800 or 900 mhz band. You can tell a lot from the size of the antenna on the radio.

Ken

--

913. CELLULAR SCANNING SOFTWARE????

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: newhost@aol.com
Message-ID: <46fnv7$3jq@newsbf02.news.aol.com>
Source record: 247462

ANYBODY KNOW WHERE I CAN GET CELLULAR SCANNING SOFTWARE THAT I CAN USE
WITH MY COMPUTER AND A SCANNER??
ALSO WHAT IS THE BEST TYPE OF SCANNER TO USE WITH THIS SOFTWARE???
THANXX
NEWHOST@AOL.COM

914. RE: ?????QUESTION?????

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: robbo94@aol.com
Message-ID: <46ftal$83u@newsbf02.news.aol.com>
Source record: 247463

Another way of detecting close range radio communications, is programming the mobile transmit frequency, if a repeater system is being used. Mobile transmit frequencies are usually low to mid-powered, so a two to three mile range of reception would be easily achieved. Pick up a Police Call frequency guide to find these frequencies.
ROBERT W.

915. LOOKING 4 BC200XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: licme989@aol.com
Message-ID: <46futq$9d2@newsbf02.news.aol.com>
Source record: 247464

I WANT A BC200XLT IN GOOD COND. WITH WARRANTY IF POSSIBLE.

916. Re: Pro 43 Technical Questions

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <46g0h9$an9@newsbf02.news.aol.com>
Source record: 247465

Good questions. I have the mod to expand the radio to 400 channels. The diode trick sound interesting i might try it out. But why mess with the diode to to put it back after modding it.

917. Re: Pro-2006 And computer

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2310950758080001@alexander.terranet.com>
Source record: 247466

In article <814408343.AA03975@hamlink.mn.org>,
Lawrence.Meyer@f100.n282.z1.fidonet.org (Lawrence Meyer) wrote:

(How much of the programming is lacking
> may be due more to security restraints on the programmer than on
> inability.) It was engendered by active duty Militairy Personel. They
> have to be super cautious whenever working on freemarket products.

This is unsupported claptrap, obviously spun out of the mind of someone
who reads too many comic books and not enough English grammar books.

> That you have a personal beef with the marketing personel is only a
> problem to you. I am posting my reply to you public as I feel it is
> important that folks who have recived private mail from you understand
> that your 'opinion' is warped by a personal vendetta having nothing to
> do with the product in question. May you grow out of your childish
> condition soon.
>
You're right on with this opinion, however. I'm no fan of Cheek's either
but Moss is by far an even bigger fool. He is relentless in his whining,
pissing and groaning about everything that Cheek says or does. I suppose
it would be tolerable if he had anything constructive to say but he
doesn't. Moss has committed the biggest sin of all: he's a bore.

--
Michael Alexander
michael@alexander.terranet.com
_____Coming to a bookstore
near you in November:
The Underground Guide to Computer Security, by Michael Alexander;
published by Addison-Wesley Publishing Company.

"He's lost enough data to fill a small black hole."

---

918. Freq needed for W. Plains, Mo

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: scan4fun@aol.com
Message-ID: <46g232$bsd@newsbf02.news.aol.com>
Source record: 247467

Hoping someone can provide me with freq's for West Plains, Missour. I've checked out Police Call from Radio Shack and Betty Bearcat. Looking for those freq's that aren't listed or well known. Thank you in advance for your help. Jim in Clarksville, Tenn

919. Freq for Puerto Rico

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <46g2rp$cll@newsbf02.news.aol.com>
Source record: 247468

Does anybody have freq for San Juan and other police dept, EMS various other city dept.

920. Pager info wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: zombie7@ix.netcom.com
Message-ID: <46g4mg$3k8@ixnews7.ix.netcom.com>
Source record: 247469

I am interested in the operation of pager and beeper systems, such as the hardware, software, and phone company agreements needed to initiate a new pager service. I apologize for possibly posting to the wrong newsgroup, but I don't know of any other groups whose users may know of the information I seek. I appreciate any help.
Thanks again.

b/w

921. Bearcat 220 FB - circuit/info ??

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: bgwest@cix.compulink.co.uk
Message-ID: <DGwpJr.Fpu@cix.compulink.co.uk>
Source record: 247470

Can anyone please provide a circuit diagram of this (ancient) scanner ?
Also info on a mod to allow manual am/fm switching ?

TIA

Barry
In li'l ol' England.

922. Chicago area broadcast

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: mikec@a.crl.com
Message-ID: <NEWTNews.21379.814468326.mikec@a.crl.com>
Source record: 247471

Can anyone tell me what the broadcast is at 1010.0 mhz in Chicago??? It sounds like the link to a television transmitter, but I couldnt find anything to match it on the tv and no id after 45 minutes of listen (including the top of the hour).

Thanks
Mike

923. Re: test post- do not read

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: gziolkowsk@aol.com
Message-ID: <46gd0t$jka@newsbf02.news.aol.com>
Source record: 247472

Tesing 1,2,3 also.

924. Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <46ggah$26r0@usenetw1.news.prodigy.com>
Source record: 247473

Bottom line...

Whether it's "right" or "wrong", legal or illegal...if you transmit unscrambled analog radio signals out across the airwaves, someone WILL be monitoring your transmissions. So either be aware of this and limit your conversations accordingly or else take the neccessary precautions to encript your signals.

-Drew in Charlotte-
KF4DDM

925. For Sale: AR8000

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: scanner732@aol.com
Message-ID: <46gngl$qf8@newsbf02.news.aol.com>
Source record: 247474

UK version, "No gap" coverage. Complete with US AC charger/adapter, Ni-cads and Scout Mod (which has never been used), with manual and box.

1000 channels, 20 search banks, 20 (by 50 channels) scan banks, all with user defined text, to show you what your listening to. This is a REALLY neat scanner.

$ 565

Please respond via E-mail.

926. Re: Unidentified Music Broadcast

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: rdsmyrna@aol.com
Message-ID: <46goqd$rd3@newsbf02.news.aol.com>
Source record: 247475

In the Atlanga, GA, area, try: 956.335 and 959.89.

927. Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: dana@spry.com
Message-ID: <46gt0f$gtb@data.interserv.net>
Source record: 247476

Yes, this is true. It is a "discontinued" item at Radio Shack, because the
Police Call people announced a new book, out 1Q 95 (Jan/Feb). However,
it may still be available in certain Radio Shacks... even though it was
discontinued, my RS guy did a regional stock check using that fancy li'l
computer they have. The stores will sell out what they have, and don't take it off
the shelf.
He found 3-4 stores in my area that still showed stock, and he called and
found one for me (I also got "Beyond Police Call") which I went and picked up.
But I'd do this quick, as they were out in most of my area stores.

(I'm in Seattle, but I imagine you may have the same luck/bad luck. Keep trying,
and don't trust the one employee you talked to; call several stores; you can
always ask them to ship to you).

Dana Armstrong

Fred Evans <fwevans@ucdavis.edu> writes:
>From: Fred Evans <fwevans@ucdavis.edu>
>Subject: Re: How to Find Scanner Frequencies
>Date: Mon, 16 Oct 1995 17:34:38 -0700
>Organization: University of California, Davis
>Message-ID: <Pine.SOL.3.91.951016172246.24522A-100000@rocky.ucdavis.edu>
>
>I was IN RS the other day and they said that their local POLICE CALL BOOK
>was no loger going to be available through them. My local RadioShack Store
>was out and this was the response I Received.
>
>Dose anyone one out there have a definitive info regarding this?
>
>Thanks in advance,
>FRED
>
>itfwevans@enterprise.ucdavis.edu

928. bc120xlt mods ???

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: Ron Ling <rling@cad3.uccb.ns.ca>
Message-ID: <46h2dh$nn2@Owl.nstn.ca>
Source record: 247477

Hi...

I'm looking for any mods for the 100 ch bearcat 120 xlt scanner.

Any replys would be appreciated.

ron

929. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <46h7hd$nim@roch3.eznet.net>
Source record: 247478

VUBS79A@prodigy.com (Drew Durigan) wrote:
>Bottom line...
>
>Whether it's "right" or "wrong", legal or illegal...if you transmit
>unscrambled analog radio signals out across the airwaves, someone WILL be
>monitoring your transmissions. So either be aware of this
Semantic hair-splitting aside, that has been my exact
point. Thanks for putting it so succinctly.

73 de Dave, NF2G

930. Sportcat 150:New Antenna?

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: mciocca@issac.span.nasa.gov
Message-ID: <mciocca-2310951724190001@137.78.22.119>
Source record: 247479

I just bought my first scanner, a Uniden Sportcat 150. So far I am pretty
happy with it (I have very limited experience in the matter...), but I was
thinking of upgrading its antenna. I wouldn't want to hassle with a
rooftop one, just another whip of better performance.
I read of one "condor" antenna from Austin (I think. The catalog is at home
and I am at work.). Has anybody any experience with that type of antenna.?
Does really improve reception, or I would be wasting the 30-35 $ it cost?
Any real life experience would be appreciated.
Thanks
Marco Ciocca

931. Re: Regency MX-7000

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: llevy@pacificnet.net
Message-ID: <46fbt0$v07@zippy.cais.net>
Source record: 247480

In article <46f3om$9uj@news.rain.org>, leigh@rain.orgo says...
>
>A friend has recently picked up an older scanner, a Regency MX-7000.
It
>has a very impressive frequency range, but the scan speed is extremely
>slow. I checked the ftp oak.oakland.edu site, and found a badly
written
>mod file that does not quite make sense to me. I'll post it below,
and
>hopefully someone can clarify it.
>

I own a Regency MX-5000 scanner and I performed the scan speed
modification you described in your post.

Its been quite a few years now, and I can recall the specific
location on the schematic, but basically it has to do with a 1/4 watt
resistor soldered in line on the CPU board, located just behind the key
pad.

I wish I can recall the exact spot for the jumper, but I received the
instructions for the mod from Grove Electronics and I bet they still
have the article on file. Try giving them a call at 704-837-7081.

73's

-Larry

932. Yaesu FRG-9600 info needed...

Newsgroup: rec.radio.scanner
Date: 1995-10-23 00:00:00 UTC
From: willhelm@ix.netcom.com
Message-ID: <46fgma$s7m@ixnews2.ix.netcom.com>
Source record: 247481

I am still looking for other owners of the Yaesu FRG-9600 VHF/UHF receivers who have a working copy of the CAT software for this little gem. A gentleman was kind enough to send me a program but it was corrupted and wont run properly. I also have a lot of interest in the HF converter that was made available for this radio. Evidently it was a third party item and allowed reception of 2 to 60 megs with the 9600. If you have a working HF converter (or the plans for one) i would like to talk with you. Thanks for reading this message...Bill in Las Vegas, Nv.

933. Re: Triple Conversion

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Marcelo <curazao@huelen.reuna.cl>
Message-ID: <DGxonJ.Gtp@reuna.cl>
Source record: 247390

Can anyone tell me what triple conversion is and what benefits it
has to the older type of scanners without it ?
Thanks! Marcelo
email> curazao@huelen.reuna.cl

934. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: dmenser@parrett.net
Message-ID: <46hgn9$6c@parrett.net>
Source record: 247391
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4644oh$5bh@usc.edu>, garnold@chaph.usc.edu says...
>
>"K. Nelson" <analog@u.washington.edu> wrote:
>
>>There used to be a program called dtmf_sb.zip that i had a LONG time ago
>>uuencoded or attach it to a message? If not, do you happen to know where
>>it is?
>
>I checked the Virtual Software Library (VSL) on c|net and did not come
>up with any files even containing the string "DTMF", much to my
>surprise since VSL has never failed me before. I hope someone is able
>to find and share it.

If you point your WEB Browser to the following URL

http://www.pvv.unit.no/archie

then do a search for the file dtmf_rt2.zip you will find it all over the
place.

Drew

dmenser@parrett.net

935. Re: CE-232

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct23.211936.29544@news2.compulink.com>
Source record: 247392

Jack McGee (jmcgee@mail.orion.org) wrote:

: Andy, the big Gotcha with the OPTO unit is you have to dedicate your
: computer to the scanner, or at least multitask it, to use it.
: HB/CE-232 does not have that requirement. It does what I want.
: During heavy snow, or newsworthy events, I can reprogram the scanner
: in a few minutes, then go back to whatever I was doing on the computer
: while listening to the scanner.

Well, with the Opto unit there is no waiting to reprogramme at all. You are correct in that the scanner and computer become one. However, the PRO-2006 doesn't "go mobile" very well anyway (there's no mounting bracket and it's kinda big) and I know of nobody who uses one in their vehicle.

: If I'm not mistaken,the OPTO unit does not improve the "performance"
: of the scanner, that is the RF characteristics are the same. While
: Cheeks unit doesn't add DTMF or CTCSS, it will allow some functions
: you could not have had without it. Like searching and storing to a
: text file. I've heard some pretty creative uses for the user
: switches, too.

Actually, the Opto unit will make the scanner scan faster. This is a result of the way in which it is engineered - to take charge of the radio. The DTMF and PL/DPL decoding are BIG pluses to be sure. Cheek's CE-232 merely "fakes" keystrokes on the keyboard and reads the data dumped to the display. It is still working within the limitations of the basic scanner microcode. It adds no "intelligence" to the radio. It should be considered a "loader" device whereas the Opto should be considered a "firmware upgrade" with built in communications port.

: I guess ideally, I'd have both, but if I had to pick, I'd pick the
: CE-232.

With the Opto you really don't need the CE-232 and that is my point. Plus, you'll be up and running with the Opto-456 much sooner than with Cheek's "kit" which takes hours to build. Given the price differential the Opto 456 is the clear winner and worthy of investigating if one is considering dumping money into Cheek's kit.

The experiences that I've had with Bill Cheek have not been favourable either and I would not encourage anyone to deal with him. Cheek seems to think that his new customer's are out to rip him off. He wrote of this in his World Scanner Review a little while ago so I can't think that he would be too eager to back up anything he sells. Optoelectronics however is an established professional company with a broad and successfull product

line. They don't operate out of a garage and use a single phone line for data and voice correspondence. They have a toll-free number. Optoelectronics doesn't publish stale, stolen, misleading, biased and erroneous information in publications either.

You decide! 8-D

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

---

936. Re: Trunked Radios

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: harveyn@milwaukee.tec.wi.us
Message-ID: <46hh49$30a@news.milwaukee.tec.wi.us>
Source record: 247393

On trunked radio systems, there is a control channel that has only data on it. This is used to control the field radios, much like a cellular system. Other data is probably digital crt communications to and from police cars with license and description (27, 28 and 29 stuff) information. Anyhow, that's what we have here in Suburban Milwaukee.

Nels....

937. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDGxHGr.FKx@netcom.com>
Source record: 247394

OK. So, I can see that the intended thread has gotten sidetracked onto the defination of "broadcasting" rather than the topic of "interception" and privacy which, as I read it, is what Robert was inquiring about...

Robert I Sinclair (robert-s@ix.netcom.com) wrote:
: If you intercept a broadcasted [transmitted] radio signal on your own
: property and listen in on it (but were not the intended recipient) is
: that wrong to do?

Personally, I subscribe to a more "libertarian" philosophy when it comes to communications. I tend to agree more with the tenants on the Communications Act of 1934 than the ECPA of 1986. The 1934 act "promoted" the act of receiving communications (both "broadcast" and two-way). The 1986 act "prohibited" the act/art of certain aspects of the radio monitoring hobby. I consider the "wrong" to be on the part of the government in this regard and NOT upon the listener.

: Who should assume the responsibility of radio security? The originator
: of the transmission or legal restrictions to possible eavesdroppers?

Clearly, the originator should take precautions to keep his communications private if he doesn't want anyone to know what he is communicating. Problems arise when the govt. decides that it wants to establish a "prior restraint" solution to protect the interests of a single area of business. If a transmission is sent in the clear then it should be fair game for interception. After all, "knowledge is power". If you know that your communications is compromised then WHY would you transmit it??? Especially when *inexpensive* technology exists that would protect it.

The act of legislating a prohibition to the act of monitoring doesn't make the transmission of information secure. In fact, it makes the whole process *less* secure due to the establishment of a false sense of security on the part of less sophisticated users of the technology.

: What would constitute malicious interception of a transmission?

In my opinion there is no such thing. There may be malicious USE of information gained by monitoring but the *act* of monitoring is NOT, in itself, malicious.

: Who is the rightful owner of a braodcasted private communication?

There is no *owner* unless some effort was made to protect the communication either thru encryption or by sending it down a privately owned piece of wire. If you snatch a communication by intruding upon someone elses property then you should be subject to legal action and restraint. If the communication freely enters MY property then I consider it fair

game...

: Should it be considered acceptable (legally, socially, morally)for
: purported private communications to be intercepted by parties that are
: not the intended recipient?

Sure. Why not? IF you throw something away do you maintain ownership ad infinitum??? If you stand at the street corner and yell at the top of your lungs to your stock broker 50 yds away that AT&T will hit $3,000 per share by tomorrow afternoon should you assume that anyone who overhears your "transmission" should be prohibited from acting upon what they overhear???

If you want something to stay private then *you* should assume some level of responsibility to keep it private. Precautions should be the responsibility of the communicator rather than "prior restraint" being placed upon everyone else who happens, as a normal part of their life, to wander down that same section of public street.

: should or would you be concerned about others listening to your
: "private" communications?

Nope! If I want a conversation to be secure then *I* should be aware of the technology and methods to keep it secure.

: If in commerce a competitor listened to two way radio transmissions of
: your company and used the information garnered in this manner against
: you. Would that be OK? Is that use of radio recievers considered legal?

In my opinion, no. I still subscribe to the philosophy expressed in Communications act of 1934 which made it "illegal" to use `intercepted' third party information for personal gain. Seemed like a reasonable compromise between two conflicting interests.

: Should the government be involved in the selection and administartion
: of encryption tools for private communications?

NO!!!! If they can crack it I have no problem with them trying. If *I* can crack it then I should be able to monitor it. I don't think it is proper for me to be free from legal reprisal if I use the information for personal gain but I should be free to listen in if the transmission untruded upon my personal being.

: Can the keys really be kept secured in that scenario?

For a while. It's certainly keep folks in work to build "better mousetraps".

: What if the key codes got out of secured storage?

Then I guess that the technology needed improvement.

: If a pay television microwave broadcast is intercepted and decoded to
: provide free viewing of the content would you consider this to be fair?

The key here is "decoded". If an individual unscrambled the transmission
then he has begun to cross the line. The originator has taken some
precautions against "free access" by encryting the signal.

If I want to "monitor" the scrambled transmission then I consider *that*
aspect my right and far game. If I used illegally obtained codes to intercept
the communication then I should be subject to legal action. If I sell fradulent
equipment I should also be legal responsible.

: What if you were the service provider?

I'd go after the illegal distribution of my services and at the same time
work to increase system security.

: Soon I anticipate major radio systems (I.E. municipal, public
: telephone, SMR services etc) to be converted to digital in the not so
: distant future. This will certainly make eavesdropping more difficult.
: Personally, I think that if you are using a radio system you are
: responsible for ensuring security.

I agree.

: However, I think it should be considered unlawful ford a third party
: intercept an encrypted transmission with the intent to decrypt and
: monitor the content without knowledge of the originating party.
^^^^^^^^^
Problems here... every transmitter of information should consider the
probabilty that their communication may be monitored and take the needed
precautions. I agree that some consideration should be made to those who
take precautions.

I have no sympathy for commercial cable companies who decode encrypted
transmissions (even their own) and retransmit the programming "in the clear"
from mountaintop microwave stations and then complain when individuals
monitor the UNencrypted programming. If they want to protect their
interests then they should maintain security all the way to the
subscriber's TV/radio.

Ken
--

938. For Sale PRO-43 PRO-2004

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: jlondon@pacifer.com
Message-ID: <46hijg$b81@news.pacifier.com>
Source record: 247395

For Sale

PRO-2004 PRO-43

Both modified for cell and work great

Make offer

Jeff London

939. Best Price for AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: jlondon@pacifer.com
Message-ID: <46hilb$b81@news.pacifier.com>
Source record: 247396

Does anyone know where the best place to purchase an AOR8000 handheld scanner would be?

Jeff London

940. Re: Chicago area broadcast

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DGxo5y.HCB@rci.ripco.com>
Source record: 247397

mikec@a.crl.com wrote:

: Can anyone tell me what the broadcast is at 1010.0 mhz in Chicago??? It sounds
: like the link to a television transmitter, but I couldnt find anything to match
: it on the tv and no id after 45 minutes of listen (including the top of the
: hour).

: Thanks
: Mike

Mike,

Do you mean 1010 kilohertz or 1010 megahertz? What time are you
listening? Could you describe the content?

--
* *

Uncle Bob.............unclebob@ripco.com

941. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: wd6dih@ix.netcom.com
Message-ID: <46hubj$rmr@ixnews7.ix.netcom.com>
Source record: 247398
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

In <46c23i$6i9@bighorn.accessnv.com> ad7k@bighorn.accessnv.com (Squeak Porray) writes:
>
>If you want my name just ask. (timhynde@ix.netcom.com) wrote:
>
>: >to Hong Kong soon and am interested in shopping for an HT. What can
>: you
>: >advise me about:
>
>
>: I'd save myselft the trouble and buy from a stateside distributor,
>
>Comments from a "Stateside distributor", who has had experience both ways
>...
>
>If you buy a radio from someone you never saw before, and never expect to
>see again, all he is going to be interested in is getting your money out
>of your wallet and you on your way.
>
>If you buy from a local (or regional) dealer, you are buying from someone
>who wants to see YOU happy, since he hopes that you will come back again
>and again, for all those accessories, mobile radios, antennas and the
>like that we hams always need to add to our collection.
>
>If you bring in an oversees "Yaekenicostanco" radio, you will have NO US
>warranty - the American distributors warrant only those radios that they
>import, and quite possibly might not service them - they are completely
>within their rights to do so. There very well may be (as has been in the
>past) board or component differences between various versions of the
>radio destined for different countries, thus compounding the situation.
>(Some manufacturers have had up to five different versions of the same

>radio - with each version destined for a different market area, with
>different regulations.)
>
>If you buy the radio from a local (or regional) dealer, you have
someone
>you can go to with questions and problems ... but long-distance calls
to
>Hong Kong to get answers to a question get expensive - to say nothing
of
>"how do you ask someone how to program odd splits for repeaters into
your
>new handy - when he is only really fluent, technically, in Chinese?"
>
>I doubt that you will find any significant price differentials in
buying
>in Hong Kong ... that was true years ago (I was there during the
VietNam
>era), but not now, with the global economy/distribution situation now
in
>existance. However, you can find real bargains in Hong Kong on things
>that are local-labor-intensive (like tailored suits for example).
>
>Enjoy your trip ... take the tram to the top of Victoria Peak and let
me
>know if the view is still as grand as it was on Christmas Day of 1972
..
>and good luck to you!
>
>Very 73,
>
>"Squeak" Porray, AD7K
>Manager, Amateur Electronic Supply/Las Vegas
>
>ps: I hope you don't think I am touting just our company ... in the
>above, I speak for the Amateur Radio community in general, and I think

>that it speaks for all domestic Amateur Radio Dealers as well.
>

I agree Squeek !!! Very well said.

73's

Kevin

942. November Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: rsmith@runcible.macc.wisc.edu
Message-ID: <46jgcr$360@news.doit.wisc.edu>
Source record: 247399
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

I just got my Novemeber Monitoring Times yesterday. There is a good article about p.c.'s and upgrading them. It is usefull information. I use computers and radios and both together sometimes. To me computer applications in radio are interesting. It's good to see MT have a Web page and move forward in technolgy. This article is strictly about p.c.'s and from my viewpoint off focus. Maybe because I work with computers and networks all day I want to go home and read about radios to relax. Just my 2 cents worth.

--

Rusty Smith Division of Information Technology
rsmith@macc.wisc.edu Network Engineering Group
rsmith@wiscmacc 1210 W. Dayton St. Rm 3221
University of Wisconsin at Madison Madison WI 53706 (608) 263-6307

943. Triple Conversion

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: jvc@bingsuns.cc.binghamton.edu
Message-ID: <46i8ae$3bf@bingnet1.cc.binghamton.edu>
Source record: 247400

To put it simply, triple conversion has an extra "filter" that blocks out most image frequencies, as opposed to dual conversion scanners which tend to pick up more image frequencies. The good thing about dual conversion is that if you have a scanner that's "cellular blocked" and it's dual conversion, you should pick up plenty of celluar images! This is all that the "laid-back" eavesdropper would need, but if you're going to hook your scanner up to your computer and do nifty things like tracking individual cars from cell site to cell site, you'll need the full celluar spectrum.

944. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: dmenser@parrett.net
Message-ID: <46idkm$cn5@parrett.net>
Source record: 247401
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I found the file dtmf_sb.zip at 3 sites doing an ARCHIE search.

If you point your WEB Browser to the following URL:

http://www.pvv.unit.no/archie

and then search for dtmf_sb.zip, you should get about 3 good hits.

Drew

dmenser@parrett.net

945. BC2500/Bat.

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: aa784@seorf.ohiou.edu
Message-ID: <DGy8wD.69C@boss.cs.ohiou.edu>
Source record: 247402

Before I spend $30+ dollars on a replacement battery for my
bearcat 2500, does anyone know what the part # (via RS) for the replacement
nicad batteries (there's 5 in the recharge pack) would be?

--

946. Re: Why am I hearing tone bursts on 418.xxx?

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: lrk@netcom.com
Message-ID: <lrkDGyJy8.BIt@netcom.com>
Source record: 247403

In article <46hvcp$sol@boris.eden.com>, Robert Barker <robert@eden.com> wrote:
>I monitor DEA on on ch 6 418.950 which is our local repeater and on
>418.750 which is nationwide ch 3 simplex.. I'm hearing what appears to be
>tone bursts.. as if a mic is keyed and a burst of data is sent.. this
>happens over and over about 5 times with no audio.
>
>Is anyone else familiar with this.
>
>I have been hearing agents talking about.. a new "ACARS" radio system
>which sounds like they are talking about DVP.. but I don't know what
>acars stands for. and I'm not even sure that's the correct acronym.

The newest trick is OTAP (Over The Air Programming) for the DVP/DES keys.
There is also an ID for the radio. Everytime you hear a transmission
there should be a data burst at the beginning. When they re-do the keys,
you will hear longer transmissions and from the base, then the mobile,
back and forth. DEA and Customs are using it here.

-- --
| 73, internet | lrk@k5qwb.lonestar.org |
| Lyn Kennedy | lrk@netcom.com |
| pony express = P.O. Box 5133, Ovilla, TX, USA 75154 |
---Livin' on an information dirt road a few miles off the superhighway---

947. Re: For Sale: AR8000

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: nickstir@aol.com
Message-ID: <46j0mi$4p0@newsbf02.news.aol.com>
Source record: 247404

This has been sold, Thanks for your interest.

948. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Bill Herron <Bill.Herron@daytonoh.attgis.com>
Message-ID: <DGyKxx.D1o@ranger.daytonoh.attgis.com>
Source record: 247405

The local radio shacks around the Dayton Area have many copies
available. Hmm don't know maybe I will ask tonight.
~==========dana@spry.com, 10/23/95==========
~
~
~Yes, this is true. It is a "discontinued" item at Radio Shack,
~because the
~Police Call people announced a new book, out 1Q 95 (Jan/Feb). However,
~it may still be available in certain Radio Shacks... even though it was
~discontinued, my RS guy did a regional stock check using that
fancy li'l
~computer they have. The stores will sell out what they have,
~and don't take it off
~the shelf.
~He found 3-4 stores in my area that still showed stock, and he
~called and
~found one for me (I also got "Beyond Police Call") which I went
~and picked up.
~ But I'd do this quick, as they were out in most of my area stores.
~
~(I'm in Seattle, but I imagine you may have the same luck/bad
~luck. Keep trying,
~and don't trust the one employee you talked to; call several
~stores; you can
~always ask them to ship to you).
~
~Dana Armstrong
~
~ Fred Evans <fwevans@ucdavis.edu> writes:
~>From: Fred Evans <fwevans@ucdavis.edu>
~>Subject: Re: How to Find Scanner Frequencies
~>Date: Mon, 16 Oct 1995 17:34:38 -0700
~>Organization: University of California, Davis
~>Message-ID:
<Pine.SOL.3.91.951016172246.24522A-100000@rocky.ucdavis.edu>
~>
~>I was IN RS the other day and they said that their local POLICE
~CALL BOOK
~>was no loger going to be available through them. My local
~RadioShack Store
~>was out and this was the response I Received.
~>
~>Dose anyone one out there have a definitive info regarding this?
~>

~>Thanks in advance,
~>FRED
~>
~>itfwevans@enterprise.ucdavis.edu
~

_-
Bill Herron
A.T.& T. GIS/CITS DNMC
Voice: (513)445-9489 or VP 622-9489
E-mail Bill.Herron@DaytonOH.attgis.com
attmail!prowler!lampost!herrob
-_-

949. SPIED! Photo Radar in Portland, OR

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951024075402.4262B-100000@mycroft.ECE.ORST.EDU>
Source record: 247406

Yesterday the City of Portland had the revenue enhancement patrol out in
the form of the Gatso-radar Photoradar device. It was up in the 10000
block of Capitol Highway, it sits inside a white Mercury Villager.

==========
Brian R. Varine <varine@ece.orst.edu>

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

950. Space SHuttle TV?

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951024075304.4262A-100000@mycroft.ECE.ORST.EDU>
Source record: 247407

I saw on the news last night that the shuttle is now transmitting back
constant TV pictures. ANyone ever pick this stuff up??

==========
Brian R. Varine <varine@ece.orst.edu>

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

951. Where can I find frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: topg@ix.netcom.com
Message-ID: <46j667$cu3@ixnews4.ix.netcom.com>
Source record: 247408

I need frequencies for the NJ Bergen County Area for my Pro-50 Scanner. Any books or personal favors for giving me frequency codes would be good. E-mail me if anybody has any info on this. Thankyou

952. Re: Mystery cordless phon

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: tom.miller@oho.com
Message-ID: <9510241348522990@oho.com>
Source record: 247409

JM> Subject: Re: Mystery cordless phone frequency
JM>
JM> anyone with acordless or cellulatr phone who thinks the conversations
JM> on these are private has rocks in their head or needs their head
JM> examined!!
JM> if you want a list of cellular and cordless frequencies for your
JM> monitoring pleasure, just send me a SASE with a note indicating what
JM> you want JA Moran, P.O. Box 25506 Tempe, AZ 85285
Save the stamp. Here's what you need.
For cordless phones: scan/search from 46.610 mhz thru 49.990 mhz
For cellular phones scan/search from 806.000 mhz thru 960.000 mhz
The 806.000 thru 960.000 will also cover some of the newer so called
scanner proof cordless phones.
Any comments?
Happy Scanning,
Tom Miller
tom.miller@oho.com

... I'd love to but, I have to stay home and see if I snore.
___ Blue Wave/QWK v2.12

953. PRO-43 COMPUTER INTERFACE???

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Matthew R Brummer <matthewb@creighton.edu>
Message-ID: <Pine.HPP.3.91.951024132606.11877C-100000@bluejay.creighton.edu>
Source record: 247410

Bill Cheek of Commtronics supposedly makes one, but I don't have an address, or even the city in order to get the phone number. I've heard this one is only for limited functions like programming.

Questions:
1) Are there any others out there?
2) What can functions can they perform?
3) Who makes 'em and for how much?
4) Good/Bad/Ugly personal experience with any of them?

Thanx...

--> Matt

matthewb@creighton.edu

954. Re: CE-232

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: rburns@in.net
Message-ID: <46je3a$9ve@su3.in.net>
Source record: 247411

tubegod@cml.com (Andy Moss) wrote:

->However, the
->PRO-2006 doesn't "go mobile" very well anyway (there's no mounting
->bracket and it's kinda big) and I know of nobody who uses one in their
->vehicle.

Andy, it might help your argument if you didn't make erroneous
statements or make generalizations based on your own limited
experience.

1. Radio Shack sells a mobile mounting bracket for the Pro-2006. I
do not have the part number handy, but it is, or used to be, available
and I happen to own one. You have to order it as it's not typically
stocked by the stores.

2. I don't normally use my Pro-2006 in my vehicle, but I have done so
on special occasions (like the time I had two 2006's and an Icom
IC-R7100 sitting on a table in the back of a Chevy van). I know of a
handful of users, including an Indiana State Police officer, who have
Pro-2006's permanently mounted in their cars.

->Actually, the Opto unit will make the scanner scan faster. This is a
->result of the way in which it is engineered - to take charge of the radio.

True, though it is dependent on the computer software used to drive
the radio.

->The DTMF and PL/DPL decoding are BIG pluses to be sure.

Absolutely.

->Cheek's CE-232
->merely "fakes" keystrokes on the keyboard and reads the data dumped to
->the display. It is still working within the limitations of the basic
->scanner microcode. It adds no "intelligence" to the radio.

True, but it adds functionality. The CE-232 can download frequencies
to the radio much faster than a human operator could key them into
memory. For users who would like to be able to dump a computer file
of frequencies into their Pro-2006 and then operate the scanner
independent of a computer, like for mobile or emergency power
operation, the CE-232 has the Opto 456 beat.

->With the Opto you really don't need the CE-232 and that is my point.

Some users might. See above.

->The experiences that I've had with Bill Cheek have not been favourable
->either and I would not encourage anyone to deal with him.

OK, fine, so you've had bad experiences with Bill Cheek. Others,
myself included, have had good experiences with him.

->You decide!

In order to make an imformed decision, one must know all of the facts
and all sides of the story.

Bob...

955. ICOM-900 Mods

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: mpage@netcom.com
Message-ID: <mpageDGz2Dz.lx2@netcom.com>
Source record: 247412

I know that the ICOM-900 can be modified to reach 420-270 mhz (trans & rec). I am wondering if anyone has tried to get it up into the 473's. I have the normal mods and only need to know if it is possible after the mod and how to do it. Thanks.....

--

==========
Thomas J. Kravitz, Box 1307, Culver City, CA 90232 310-838-1436
MEDIA PAGE
Internet: mpage@netcom.com Breaking Stories to the
CIS: 71674,1610 News Media since 1978
==========

956. What's Best AR8000 Interface?

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: tomwr@deltanet.com
Message-ID: <46jq18$3ck@news1.deltanet.com>
Source record: 247413

I am getting ready to buy an interface for an 8K. If you were to do it over, which one would you buy?

957. Re: USS Constellation

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951024152724.24478K-100000@holmes.ece.orst.edu>
Source record: 247414

On 24 Oct 1995, Sean Flynn wrote:

>
> Does anyone know any freqs the USS Constellation uses? She is coming
> here to Vancouver, B.C. for a liberty call and I thought it would be neat
> to hear what sorta things she has to say.
>
> Sean
> sflynn@freenet.vancouver.bc.ca

Well, theres a bunch of Military freqs to tune to but I can't name all of them. Try the VHF marine channels as they will definitely need a Pilot. As for ships security, try the military VHF-Low bands. Thats what we used in Norfolk and most Navy ships have hand helds and repeaters for the ship. My ship did have new Motorola HT's with an encryption feature though. Good news is it's not used much (too much of a pain to get the security weenies to figure out how to make keys). Oh yeah try the Visible Light Spectrum!:-) The Navy uses flashing light and flags quite a bit!

958. FS: 855XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Don <dlc3@axe.humboldt.edu>
Message-ID: <Pine.PMDF.3.91.951024161307.2548B-100000@axe.humboldt.edu>
Source record: 247415

I have a new in the box 855xlt for sale. This scanner can be modified
for cell coverage. $100 plus shipping. I will consider offers. Reply
by e-mail to dlc3@axe.humboldt.edu
Thanks
Don

959. Boston, MA Freqs???

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: fredman@intac.com
Message-ID: <46k9ct$367@nile.intac.com>
Source record: 247416

If anyone has a list of interesting or active freqs for Boston, I would
apperciate it. I will be there this weekend and need something to
entertain me. E-mail is possible. Thanks.
--
==
<fredman@intac.com> Finger for PGP Key
http://www.intac.com/~fredman TIP #1073
"There isn't a man, woman, or child that doesn't enjoy a tasty beverage"
-Dave Letterman
==

960. Re: CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: compusa307@aol.com
Message-ID: <46i14k$meg@newsbf02.news.aol.com>
Source record: 247417

>chp mobiles are EXTREMELY difficult to receive unless all your gear is
>at peak performance levels. this is very difficult to acheive and it
>often makes your equipment somewhat limited in other radio bands. if
>mobile, the best thing to use for an antenna is a full length 9-ft cb
>whip or similar 1/4 wave whip cut to the frequency range (42MHz). if at
>home, try using a 1/4 wave or better GROUNDPLANE cb base antenna (sorry,
> no telescoping antenna or magnet mount job on a rain gutter is ever
>gonna cut it with the chp mobiles.)

Here in San Diego County, monitoring CHP mobiles was next to impossible unless I was receiving the mobile extender. The extenders are VHF High band, but are only on the the CHIP is out of the car and using a H/T. On day I was looking in the antenna section of the local RS. I saw a 5/8 wave base loaded "All Terrain" CB antenna on sale ($19.99). I took one home, cut 6 inches off the the whip and mounted it on top of my roof-top discone antenna. I now receive the CHP cars over 10 miles away. Steve in Escondido, CA

961. i will trade payphone for scanr w/cell

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: newhost@aol.com
Message-ID: <46hsmr$jo4@newsbf02.news.aol.com>
Source record: 247418

i will trade a ny tel look a like payphone good working condition for a scanner with cellular.
newhost@aol.com

962. DISNEYWORLD FREQ'S

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: lpaflem@oag.lps.state.nj.us
Message-ID: <DGywst.888@news.zippo.com>
Source record: 247419

I need the Disneyworld freq's for fire ems operations

963. Re: Portable Walkie phone (whatever)

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.302.0008C885@teleport.com>
Source record: 247420

In article <46f37q$nqn@ccshst05.cs.uoguelph.ca> dretzik@uoguelph.ca (David Retzik) writes:
>From: dretzik@uoguelph.ca (David Retzik)
>Subject: Portable Walkie phone (whatever)
>Date: 23 Oct 1995 03:47:06 GMT

>My boss at work walks around with a portable Mottorola phone that looks
>very similar to a walkie talkie. The most I can come up with is I saw
>the word "Radius" on the phone one day when he set it on his desk. Can
>anyone tell me what frequency he might be on? Sorry I can't be more
>helpful with exactly what it is but I have never seen one of these
>before. If possible please e-mail me your response.

>Thanks in advance

>==Dave===============\
>dretzik@uoguelph.ca ||
>====================/

A Radius is a Motorola 2-way Handie-Talkie, and could could be on any of the
VHF or UHF business band frequencies.

Steve

964. RE: CE-232

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B3A50B.0792003E64.uuout@iotp.com>
Source record: 247421

On 24 Oct 95 01:19am, ANDY MOSS wrote to ALL:

AM> ?@FROM :tubegod@cml.com N

AM> Actually, the Opto unit will make the scanner scan faster. This is a
AM> result of the way in which it is engineered - to take charge of the
AM> radio. The DTMF and PL/DPL decoding are BIG pluses to be sure. Cheek's
AM> CE-232 merely "fakes" keystrokes on the keyboard and reads the data
AM> dumped to the display. It is still working within the limitations of
AM> the basic scanner microcode. It adds no "intelligence" to the radio.
AM> It should be considered a "loader" device whereas the Opto should be
AM> considered a "firmware upgrade" with built in communications port.

Andy, this shows either an intentional mis-representation of the CE-232, or
an ignorance of the CE-232. I don't know which, but it's got to be one of
the two.
You can log onto Bill's BBS, the same as anyone else, and d/l the specs for
the CE-232. Then you would know as much as the rest of us do about it.

AM> The experiences that I've had with Bill Cheek have not been favourable
AM> either and I would not encourage anyone to deal with him. Cheek seems
AM> to think that his new customer's are out to rip him off. He wrote of
AM> this in his World Scanner Review a little while ago so I can't think
AM> that he would be too eager to back up anything he sells.
AM> Optoelectronics however is an established professional company with a
AM> broad and successfull product line. They don't operate out of a garage
AM> and use a single phone line for data and voice correspondence. They
AM> have a toll-free number. Optoelectronics doesn't publish stale, stolen,
AM> misleading, biased and erroneous information in publications either.

Seeing as the only "experiences" you've had with Bill Cheek have been over
email, with *both* of you acting like children, and since *you* are the only
one who seems inclined to continue the feud, that doesn't help me to take
your views as anything objective.

AM> You decide! 8-D

I have. But I decided on merit, not hatred.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Thesaurus: ancient reptile with an excellent vocabulary.
* Silver Xpress V4.00 SW12853

965. Where is Scanman's Handbook program?

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: ai641@torfree.net
Message-ID: <DGyoIH.8w1.0.queen@torfree.net>
Source record: 247422

I have version 6.0 of "The Scanman's Handbook" software program.
Is there any newer versions of this and where could I get it?

G.C.

966. Houston Area Freqs, Constable Precint 5, Sheriff, traffic copters...

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: Usher <nusher@is.arco.com>
Message-ID: <DGytE4.6rJ@news.arco.com>
Source record: 247423

Hey
Any one have info on Houston Area frequencies like;
Houston PD, Constable pct 5, Sheriff, Traffic copters, fire....
nusher@is.arco.com

967. REQ: Mill a/c freqs in SoCal

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <46kh36$p81@adnetsol.adnetsol.com>
Source record: 247424

Hello all,
I just bought a scanner with military aircraft capabilties, I
live a couple of miles from NAS Point Mugu (My dad works there too.) and
work about 30 miles from Palmdale plant 42 and 60 miles from Edwards. I
have a myriad of frequencies, but if anyone knows what are the best to
listen to, I would greatly appreciate it. Please email with responses.
Thanks.
--
Ken Koller
Photographer, The Santa Clarita Signal
kkoller@adnetsol.com
"Sometimes you're the windshield, sometimes you're the bug."

968. Re: SPIED! Photo Radar in Portland, OR

Newsgroup: rec.radio.scanner
Date: 1995-10-24 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.304.001018E4@teleport.com>
Source record: 247425

In article <Pine.HPP.3.91.951024075402.4262B-100000@mycroft.ECE.ORST.EDU> Brian varine <varine@ece.orst.edu> writes:
>From: Brian varine <varine@ece.orst.edu>
>Subject: SPIED! Photo Radar in Portland, OR
>Date: Tue, 24 Oct 1995 07:55:38 -0700

>Yesterday the City of Portland had the revenue enhancement patrol out in
>the form of the Gatso-radar Photoradar device. It was up in the 10000
>block of Capitol Highway, it sits inside a white Mercury Villager.

>
>==
>Brian R. Varine <varine@ece.orst.edu>

>He who owns the electromagnetic spectrum, owns the battlefield!
>When in doubt, JAM IT!!!!

>-----BEGIN PGP PUBLIC KEY BLOCK-----
>Version: 2.6.2

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>8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
>AtSjdnLcBW6tgQ43Egxf
>=jAXy
>-----END PGP PUBLIC KEY BLOCK-----

Ouch!..... not to far from where I work. Did you get nailed?

Steve

969. Re: Regency MX-7000

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <814626338snz@javiaton.demon.co.uk>
Source record: 247332
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <46f3om$9uj@news.rain.org> leigh@rain.org "Leigh" writes:

>
> "THERE IS A POPULAR MX7000 MOD WHICH IS ADDING A RESISTOR IN PARALLEL WITH
> ONE ON THE CPU BOARD TO INCREASE SCAN/SEARCH SPEED. BY CHANGING C3 FROM
> 33pf TO 8pf. YOU DON'T NEED TO DECREASE THE RESISTANCE AS MUCH WHICH
> YIELDS LONGER MEMORY BACKUP."
>
> Can anyone clarify this? Which resistor on the CPU board are they
> refering to?

I can't recall the reference to a adding a resistor but C3 is a
capacitor which from memory was next to (or parrallel to) a resistor.

The CPU board is attached to the front angled section of the radio and
is easily detached from the main case. Remove the four screws on the
back and two on the underside at the front to remove the top/bottom
cases - 4 screws then hold the front section to the metal case - remove
these.

C3 (again from memory) is located just in from the edge on the right hand side
of the CPU board as you look at it (still attached to the front case) -
you should find it is marked "C3" !

You will probbaly find different value capacitors will vary the scan
speed - find one that works to your satisfaction - trying to go too fast
may result in the PLL not locking up and causing the receiver to "skip"
over transmissions rather than stop on them.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \--
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

970. PORTLAND, OR PD TRUNKED FREQ????

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: troy@sequent.com
Message-ID: <1995Oct25.160119.460@sequent.com>
Source record: 247333

Can somebody E-Mail me the 800MHz frequencies for Portland, OR Police.
If you have the control channel strategy that would be great also.

Thanks,

troy@sequent.com

971. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: rs2006@aol.com
Message-ID: <46lqp6$puc@newsbf02.news.aol.com>
Source record: 247334
Cross-posted to: rec.radio.scanner,alt.radio.scanner

You can also cll Grove BBS. It has a file named dtmf100.zip that will
also work. E-MAIL me if you need the number.
RS2006@aol.com

972. Re: For Sale PRO-43 PRO-2004

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: john kracke <jkracke@grci.com>
Message-ID: <46m74n$4go@shark.sb.grci.com>
Source record: 247335

How much are you asking for the 2004??
john

973. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: wellsr@ibm.net
Message-ID: <46mbo2$1fjo@news-s01.ny.us.ibm.net>
Source record: 247336

In <46k9sc$atk@nntp.novia.net>, wjoyner@oasis.novia.net (Wayne Joyner) writes:
><dana@spry.com> wrote:
>
>>Yes, this is true. It is a "discontinued" item at Radio Shack, because the
>>Police Call people announced a new book, out 1Q 95 (Jan/Feb). However,
>>it may still be available in certain Radio Shacks... even though it was
>>discontinued, my RS guy did a regional stock check using that fancy li'l
>>computer they have. The stores will sell out what they have, and don't take it off
>>the shelf.
>>He found 3-4 stores in my area that still showed stock, and he called and
>>found one for me (I also got "Beyond Police Call") which I went and picked up.
>> But I'd do this quick, as they were out in most of my area stores.
>
>This is not good. I have every issue of this publication (Volume 6)
>since 1979. Is this a situation that requires everyone to write Radio
>Shack or the Publisher? Oh, what will I do now? What other
>publications provide the same kind of factual and f a i r l y accurate
>information? Betty Bearcat publication stinks. I bought one and don't
>use it.
>
>Maybe CD is the best way to go. But I'll bet that that will take
>awhile before the average listener can afford it. Too big a profit
>margin for something the computer does all the work on. Look at this
>guy selling Radio Map(tm) at $20 some dollars for your listening area.
>
>Does CRB or Grove still sell publications related to frequencies and
>such? I requested a catalog, but ya'll beat me to it. Their out of
>stock right now.
>
>Anyway suggestions on sources and resources are gladly welcome here.
>Internet searches are kinda difficult when looking for specific things
>or areas of interest, unless of course you're into RailRoad or
>Aircarft.
>
>Bruce Wayne Joyner, ECNE
>Internet :wjoyner@oasis.novia.net
>CompuServe : 71513.131
>Omaha, NE
>

Grove is probably one of the best resources for scanner and frequency related
publications. Grove sells an FCC database in several forms. They have two
CD-ROMs available with all licenses in the US. One of the CDs has a mapping
program to visually display where transmitters are located($170). The other

CD is $100.
They also carry the FCC licenses for individual states. CA, TX and FL sell for $50 while all others are $40. I just ordered the NC one on 3 1/2" and should be getting it tomorrow. We'll see how it does.
Grove also carries the Frequency Almanac series of books which are published per state and list most of the FCC licenses. VERY HANDY book. I love mine. Breaks it down by counties and then by police, fire, EMS, businesses, etc. And it even has a frequency index in back just like POLICE CALL. The prices range anywhere from $10 for the small states to $25 for the large states.
I also noticed last night a write-up on the new Mr. Scanner CD-ROM in the November issue of Monitoring Times. This CD has all FCC licenses from 25MHz - 1300 MHz for $35 + $2 S&H. Depending on how the Grove database works out I might have to check into this one too!
Here's the phone numbers for those interested
Grove : (800)438-8155
Mr. Scanner : (800)423-1331

There is also a company called PerCON that sells several levels of CD-ROM frequency databases from $30 on up I think. They are located in Dunkirk, NY and usually run adds in most of the scanner mags but I can't seem to locate their phone number right now.

And no, I am in no way affiliated with Grove, Mr. Scanner or PerCON...just trying to pass some good info along to fellow monitors, scannists, etc.....

Good luck!

Rich Wells

974. Re: Bearcat 9000 VS. Radio Shack 2035?

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: wellsr@ibm.net
Message-ID: <46mc6o$1fjo@news-s01.ny.us.ibm.net>
Source record: 247337

In <46hlhq$fqu@newsbf02.news.aol.com>, cocp@aol.com (Cocp) writes:
> Anyone have a preferance and why? I have a Pro 2006 and may upgrade so
>your opinions and comments are welcomed.
> Thanks,
> Cocp

You should probably check out the March 1995 issue of Monitoring Times from Grove Publications. They did a review of the new 9000 and compared it against the 2035 and 2006. You might be able to order a back copy of this issue from Grove at 1-800-438-8155. This is a great mag for new product reviews and general info concering scanning. I personally find too much SWL stuff in it but it's meant to cater to both audiences.

A past review of the 2035 in MT was favorable excpet for the Auto Store function which repeatedly stores the same frequency. This is the major reason why the 2035 is being discontinued and replaced by the 2042(?) which will have this "bug" removed. So I would assume that 2035 prices will drop once the new 2042 comes out.

I personally tend to prefer the RS line of scanners(whether GRE or Uniden made) and their features but find the 9000's Auto Store, alpha-numeric tags, and frequency hit counters very tempting...time will tell...

Rich Wells

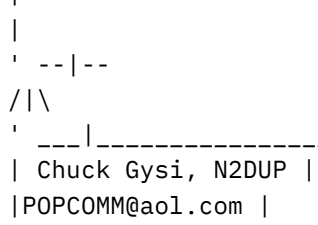
975. Popular Communication Air Travel

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: popcomm@aol.com
Message-ID: <46le4b$k0i@newsbf02.news.aol.com>
Source record: 247338

Ah, you can e-mail the editor of POP'COMM direct via the Internet to find out! (POPCOMM@aol.com)

Anyway, the answer is Delta Air Lines. They allow "VHF Scanning Receivers" on board flights. Just don't listen to UHF now, OK?!

73,



Come visit in phl.scanner for the latest scanner news in the GREATER PHILADELPHIA area!

Editor, Popular Communications magazine
aka POPCOMM@aol.com and POPCOMM@genie.com

CQ Communications Inc.
76 N. Broadway / Hicksville NY 11801-2909
(516) 681-2922 voice / (516) 681-2926 fax

---

976. FREECALLS WORLDWIDE *

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: bill.watts@filebank.cts.com
Message-ID: <8B3B2B4.02470010C6.uuout@filebank.cts.com>
Source record: 247339

-=> Quoting *sunbird* to All <=-

*s> Michael Bender wrote:

> **
> The following post is satire. It is meant to be
> funny and to satarize an all-to-common occurance

*s> maybe that should be satyrize??
I think he meant phoney and too satyrize an all-2-common occurants.

... Ask questions. That's how you learn. Just be careful who you ask. ;-)

___ Blue Wave/QWK v2.20 [NR]

977. Interesting Web Page

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: cranston@cadence.com
Message-ID: <CRANSTON.95Oct25130842@ayn.cadence.com>
Source record: 247340

For those who are interested, there is a web page sponsored by the
Colorado chapter of APCO:

http://www.henge.com/~gtraylor/apco.html

-- Scott Cranston
cranston@cadence.com

--
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.3

mQCNAi17g20AAAEEANt1ejh9nWvnRPhb9LYXyQsD/VKZuJb+A1wV7Ph+Dc/QztlU
GyVWtBCx7QiuWy4jch32z+yzkpgvm7W1aWBSUmUh2sVDI2KizqwStZSbppHP/vz1
XN+5bkdsXVOxqpnnUnMhmgerNyTdsY6fnNlKm8d9HorgLdeQzQqlAZcPtC+9AAUR
tClXbS4gU2NvdHQgQ3JhbnN0b24gPGNyYW5zdG9uQGNhZGVuY2UuY29tPg==
=w8Le
-----END PGP PUBLIC KEY BLOCK-----

978. Baltimore Police/Fire Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: chief@jhu.edu
Message-ID: <46mh59$fpg@news.jhu.edu>
Source record: 247341

Does anyone have the Baltimore City fire department frequencies
or a listing of the police 10- codes.

Thanks

979. Looking for Bakersfield area frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: ericf3e@aol.com
Message-ID: <46me0g$6q9@newsbf02.news.aol.com>
Source record: 247342

Moving to Bakersfield next week, and I am curious about good freqs for the area. I do have one short list, but I know there must be more out there. All I have is the local cops and fire stuff. What about federal, Forest Service, airports, etc. I am experienced at finding this stuff, but I figure why repeat the learning curve that someone else has already experienced. Thanks in advance for any help.

73 de Eric KE6BBA

980. Re: Need phone # for Javiaton in the UK

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: b w edginton <edgo@om.com.au>
Message-ID: <46kpog$5q7@dingo.cc.uq.oz.au>
Source record: 247343

djblu@aol.com (DJBlu) wrote:
>Please please please!!!
>
>Send the phone number to Javiaton in the UK to DJBlu@aol.com.
>Want to purchase Pro-26 with cell. If you have information pricing or
>other sources please include.
>
>Thanks a million!
Try +44 1274732146 or view home page: http://www.demon.co.uk/javiation/
index.html or email : Internet:info@javiation.demon.co.uk
Hope I trabscribed correctly
Brian

981. Re: FREQUENCY COUNTERS

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: eric_helms@smtp.svl.trw.com
Message-ID: <eric_helms-2510951511050001@macb206.svl.trw.com>
Source record: 247344

In article <46gp5g$rjp@newsbf02.news.aol.com>, drromo@aol.com (DrRomo) wrote:

> I AM THINKING OF GETTING A FREQUENCY COUNTER FROM RADIO SHACK BUT WOULD
>Snip!!!

In response to your question above, How close you have to be depens upon the power output of the transmission under study, what the distance is between the transmission and the recieve point, the sensitivity of the counter and the gain factor of your intercept antenna.

If I were interested in finding new signals of interest or making a determination of what signals were being transmitted from an antenna site/farm. I would use a direction antenna with a beam patten of 3-6 degrees at most (yagi style) with a gain of at least 6 dB (cost should be less than $100.00). This would allow you to focus on the site of interest and eliminate a considerable amount of other signal sources.
A broad band preamp (+5-10 dB) would be of considerable value if one was attemping to intercept a directional signal when you are not located in the signal path.
The freq. counter used should be one that has an adjustable gain, adjustable gating period and will run off battery power (field use of course) as well as 110 VAC. You should be able to find one for less than $200.00 (opinion - RS is not the best place to be looking for something like that)

Hope this helps and info me on other peoples comments please.

EH
erichelm@hooked.net

--
Opinions expressed here are CORRECT, mine, and not TRW's. Don't like them, OH WELL!

982. POCSA/GOLAY question

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: cgholson@niia.net
Message-ID: <46mgcu$ent@gold.niia.net>
Source record: 247345

I know I have seen references to POCSAG and GOLAY decoders but would someone repost their preferences? Need to know about hardware and software. I remember a unit that cost about $175 or so....

73, Clarke

cgholson@niia.net

983. POCSAG/GOLAY

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: cgholson@niia.net
Message-ID: <46mgd2$ent@gold.niia.net>
Source record: 247346

What the most reasonably priced decoder that does a good job at decoding POCSAG and GOLAY? I have built the Peter Baston 741 op amp circuit but not much luck..too many errors. Now my interest is piqued and would like to see the real thing.

73, Clarke

cgholson@niia.net

984. POCSAG/GOLAY Program

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: cgholson@niia.net
Message-ID: <46mgd3$ent@gold.niia.net>
Source record: 247347

Are there any other pager decoder programs available ? I have tried the Peter Baston program and it seems to work just fine on POCSAG but I need one for GOLAY. I built the 741 op-amp decoder and it works ok also. One of the problems with Peter's program is that it has to run in a dos environment and with win95, it's a pain. (Are you listening Peter?)

BTW, what hardware is everyone else using? The M400's are too expensive for me.

73, Clarke

cgholson@niia.net

985. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: Rich Sheff <krokus@hula.net>
Message-ID: <46k975$8m6@spartacus.hula.net>
Source record: 247348

My guess is that you're talking about the '95 edition of Police Call,
and they might be running low on stock of those. There should
be a new one out for '96 before too much longer. (Probably in time
for the xmas selling season.)

986. Re: CELLULAR SCANNING SOFTWARE????

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: Bart VanAllen <vanallen@wasatch.com>
Message-ID: <46keaf$g10@lonepeak.wasatch.com>
Source record: 247349

Try using a cellfone in test mode!

987. (none)

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: Bill Hammon <drhuman@onramp.net>
Message-ID: <308EBF90.1D61@onramp.net>
Source record: 247350

I have a Pro 43 for sale. It is in good condition and works perfectly. It is
a 1993 model which can be modified (nudge nudge wink wink)
Asking $225 obo.
--
Bill Hammon
drhuman@onramp.net
Home Page: http://rampages.onramp.net/~drhuman/

```
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / Yeah,yeah...cool- \____ |
| | Thankyou, Drive Through... \ |
```

988. FRS Pro 43

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: Bill Hammon <drhuman@onramp.net>
Message-ID: <308EBFD1.42B@onramp.net>
Source record: 247351

I have a Pro 43 for sale. It is in good condition and works perfectly. It is
a 1993 model which can be modified (nudge nudge wink wink)
Asking $225 obo.
--
Bill Hammon
drhuman@onramp.net
Home Page: http://rampages.onramp.net/~drhuman/

```
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / Yeah,yeah...cool- \____ |
| | Thankyou, Drive Through... \ |
```

989. Re: Pro-51 Cellular Mod (keypad combo) Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951025163002.9002A-100000@copper.ucs.indiana.edu>
Source record: 247352
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 25 Oct 1995, Mahesh Neelakanta wrote:

> Does anyone know the keypad combination to unlock the cell bands
> on the Radio Shack Pro-51?
>
> thanks,
> mahesh
>
>
A keypad combo to unlock cellular bands on the Pro 51? I wish it was
that easy.

990. Re: Loking for CARMA (Chicago Area Radio Mon. Assn.)

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: cgholson@niia.net
Message-ID: <46mgdd$ent@gold.niia.net>
Source record: 247353

kris@wwa.com (Kristian A. Harris) wrote:

>Well, I have been reading rec.radio.scanner for quite some time hoping to
>find the answer to my question without making a post. But I am not sure
>I will find out so I ask...

>Does anyone know how to get in touch with the Chicago Area Radio
>Monitoring Assn (CARMA) ? I would really love to join. Thanks.

Their bbs phone number is 708-852-1292. I'm sure that will get you the
info you need.
73, Clarke

cgholson@niia.net

991. Re: Pro-51 Cellular Mod (keypad combo) Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.306.000DD2D6@teleport.com>
Source record: 247354
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <Pine.OSF.3.91.951025163002.9002A-100000@copper.ucs.indiana.edu> craig todd gafah <cgafah@indiana.edu> writes:
>From: craig todd gafah <cgafah@indiana.edu>
>Subject: Re: Pro-51 Cellular Mod (keypad combo) Wanted
>Date: Wed, 25 Oct 1995 16:31:15 -0500

>On 25 Oct 1995, Mahesh Neelakanta wrote:

>> Does anyone know the keypad combination to unlock the cell bands
>> on the Radio Shack Pro-51?
>>
>> thanks,
>> mahesh
>>
>>

That's what the guy that sold him his scanner said! He seemed pretty sure, anyway... Now serving #2...

992. Frequency CD-ROM - Wh 1/3

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.5007.7592.0NFBB698@woodybbs.com>
Source record: 247355

Subject: Frequency CD-ROM - Where?

>> Does such an animal exist?

Call these fine folks:

PerCon Corporation
4906 Maple Springs / Ellery Road
Bemus Point, NY 14712
Phone (716) 386-6015 Fax (716) 386-6013

PerCon Corporation, the official contractor to the FCC, is the first to bring FCC Master Frequency data to CDROM. We provide a full line of FCC related databases for business and amateur markets in an ISO 9660 CDROM format that can be read by both PC and Macintosh compatible computers.

Data has been extracted from the FCC Master Frequency Database and is organized by individual regions or groups. Regional CDROMS are a geographic breakdown of the FCC's MFDB. There are five regions which cover the U.S. and each one contains an average of 700,000 records with 61 fields of information per record. The following is a list of CDROMS we have available:

Regional CDROMS Part Number Price
--- --- ---
NE Region - (ME,VT,NH,MA,RI,NY,DE,
CT,NJ,MD,DC,PA,OH,VA,WV) CDNE 99.95

SE Region - (WV,VA,KY,TN,NC,SC,MS,
AL,GA,FL) CDSE 99.95

NC Region - (MI,WI,MN,ND,SD,MT,WY,
NE,IA,IL,IN) CDNC 99.95

SC Region - (MO,KS,CO,NM,TX,OK,AR,LA)
CDSC 99.95

WE Region - (WA,OR,ID,CA,NV,UT,AZ,AK,HI)
CDWR 99.95

Regional Set- ALL 5 CDROMS CDRSET 450.00

Master Frequency-US Index-Dbase Format

Entire MFDB on a single CDROM. Consists of 11 fields with over 3 million frequency records from all 11 MFDB subsets. (See File Layout/Cross Reference Table for specific fields)

CDUS 79.95

Master Frequency-Frequency Sequence

Entire MFDB on a series of 7 CDROMS. Each CDROM contains entire US coverage for a specific frequency range. (See File Layout/ Cross Reference Table for specific fields. Same as regional format.) CDFSET *$1500.00
* First Time Purchase only. Additional purchases $750.00.

Data Access Program

The Data Access Program included with all of our software makes it possible to view and work with our data using a variety of functions. These functions include BROWSE, BOX and RADIUS SEARCH, QUERY, IMPORT and EXPORT, and REPORTS.

BROWSE - Allows the user to find data using 17 different search indexes with the regional CDROMS or 11 different search indexes when using the US CDROM.

BOX & RADIUS SEARCH - Using Lat & Long coordinates, data may be extracted for either a circular or box shaped geographic area.

QUERIES-Enables the user to extract data by using 15 preformated, fill in the blanks style queries.

IMPORT & EXPORT - Gives the user capability to import & export DBF & ASCII file formats to the system. Support is included to generate datafiles for many popular mapping programs. Support is also included for PROBE from Datafile, Scannerware from RCSI, and the HP-232.

REPORTS - This function allows the user to print reports using 20 different methods of selection. An exact range can be specified with each method. In addition, mailing labels can be produced using this function.

ADVANCED QUERY - The program also includes a query builder that allows the user to assemble a custom query using any of the fields provided.

Beginner Level Products:

(Continued to next message)

• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

993. Frequency CD-ROM - Wh 2/3

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.5008.7592.0NFBB699@woodybbs.com>
Source record: 247356

Subject: Frequency CD-ROM - Where?

(Continued from previous message)

SPECTRUM:SPECTRUM is a nationwide frequency database with over 3 million records. It contains 15 fields of information including: Frequency, Callsign, Radio Service and Class of Station Codes, Transmitter City/ County/ State/ Lat& Long and number of units for Vehicles, Marine, Aircraft, Portables, and Pagers.

Spectrum has a simple to use program that has 7 fill in the blank style searches. Data can be displayed on the screen, printed to an 80 or 132 column report, or exported to a UFDBF file.

SPECTRUM: (WIN/DOS/MAC) 29.95

SPECTRUM for Scout: Spectrum for Scout is a special version of SPECTRUM designed specifically for use with OPTOELECTRONICS Scout. It has the same features and data content as SPECTRUM and the capabilty of reading in and processing data from a Scout datafile. A Scout datafile may be processed and compared with SPECTRUM data on either a city or countywide scale. Available through PerCon and OPTOELECTRONICS.

SPECTRUM for Scout: (WIN/DOS/MAC) 39.95

SPECTRUM Lite: SPECTRUM Lite is a special version of SPECTRUM with 2.8 million records designed specifically for retail. It has 6 different searches and the capability of displaying information to the screen or printing an 80 column report. It includes information such as: Frequency, Callsign, Radio Service and Class of Station Codes, Transmitter City/ County/ State, and number of units for Aircraft, Marine, Vehicle, Portables, and Pagers.

Ask your local Radio Shack dealer about availability. Sold only through reseller with a suggested retail price of $14.95. (WIN)

HAM_db : HAM_db is a nationwide Amateur Radio callsign database. It contains over 687,000 records and provides up to 43 fields of information per record. Some fields included

are: Callsign, Prev. Callsign, Name, Address, Lat & Long, DOB, Issue/Exp./Last Change Date, Callsign Group, FCC File No., Operating Class, and many more.

The program has 7 search functions including: Find records by Callsign, Prev. Callsign, or Name. Also, find all licenses in City, County, Zip Code, or by Lat & Long using a box search method. Data can be displayed to the screen, printed to a report or mailing label, or exported to a DBF or ASCII file.

HAM_db is sold in two forms:(WIN)

1. Through your local reseller with a suggested retail price of $14.95.

2. Through PerCon as a yearly subscription with 12 issues for $99.95. Price includes shipping and handling. Issues will be released approximately every 30 days.

HAM_db and Open Repeaters: HAM_db and Open Repeaters has all of the same capabilities and features as HAM_db plus a database of over 10,000 open repeaters across the U.S. Fields for the repeaters include : Frequency, Offset, Auto Patch, PL Tone, Repeater City/ County/ State/ Geo-coded Lat & Long. The repeaters may be searched by Frequency, City, County, or State.

HAM_db and Open Repeaters (WIN/DOS/MAC) 29.95

Coming Soon From PerCon:

PAMS_db: An aeronautical database comprised of many databases. It features information such as: Pilots Licenses, Mechanics, Aircraft Registration, and Service Difficulty Reports.

Aeronautical Frequency Directory: An aeronautical frequency directory for the entire U.S.

For more information on current and upcoming products call PerCon at (716)386-6015.

Prices shown do not include shipping & handling or sales tax *. Please add $7.50** per order +$2.00 for each additional CDROM. Full sets require a $15.00 S&H charge. All items shipped UPS BLUE (except PO BOXES). UPS Red and FedEx available for an additional cost to be determined by weight and destination of product.

(Continued to next message)

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994. Frequency CD-ROM - Wh 3/3

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.5009.7592.0NFBB69A@woodybbs.com>
Source record: 247357

Subject: Frequency CD-ROM - Where?

(Continued from previous message)

* NY residents please add 7.00% sales tax
** Continental US only- All other destinations will be slightly higher. We accept Master Card, Visa and American Express. Prices, datafile, and program specifications are subject to change without notice.

PerCon Corporation (716) 386-6015 4/1/95

PerCon Corporation

Field Name	Type	Width	CDROM	SPCTRM	US	Description
FREQUENCY	Char	16	*	*	*	Frequency (Lower)
FREQ_HIGH	Char	16	*		*	Upper Frequency
CALLSIGN	Char	10	*	*	*	Callsign
RADIO_SERV	Char	2	*	*	*	Radio Service Code
DBA_NAME	Char	40	*	*	*	DBA Name
LIC_STATE	Char	2	*			Licensee State
LIC_ZIP	Char	9	*			Licensee Zip
LIC_ADDR	Char	35	*			Licensee Street Add.
LIC_CITY	Char	20	*			Licensee City
LICENSEE	Char	100	*			Licensee
APPL_PHONE	Char	10	*			Applicant Phone
XMIT_LAT	Char	6	*	*	*	Transmitter Lat.
XMIT_LONG	Char	7	*	*	*	Transmitter Long.
XMIT_ELEV	Char	5	*			Transmitter Elev.
XMIT_HGHT	Char	5	*			Transmitter Height
XMIT_HAAT	Char	5	*			Hght Above Ave.Terr.
XMIT_EFF	Char	5	*			Effective Height
XMIT_STRUH	Char	5	*			Structure Height
XMIT_ADDR	Char	80	*			Transmitter Address
XMIT_CITY	Char	20	*	*	*	Transmitter City
XMIT_COUNT	Char	30	*	*	*	Transmitter County
XMIT_STATE	Char	2	*	*	*	Transmitter State
CLASS_STAT	Char	4	*	*	*	Class of Station
TYPE_MS	Char	1	*			Type of Message Ser.
AREA_OPER	Char	1	*			Area of Operation
RADIUS_OP	Char	4	*			Radius of Operation
ANT_TYPE	Char	10	*			Antenna Type
ELEV_ANGLE	Char	6	*			Elevation Angle
AZIMUTH	Char	6	*			Azimuth
POLARIZATN	Char	3	*			Polarization

```
GAIN Char 4 | * | | |Gain
PATH_LEN Char 6 | * | | |Path Length
BEAM_WIDTH Char 8 | * | | |Beam Width
ERP Char 8 | * | | |ERP
ERP_UNITS Char 2 | * | | |ERP Units
ERP_IND Char 1 | * | | |ERP Indicator
POWER_OUT Char 8 | * | | |Power Out
PO_UNITS Char 2 | * | | |Power Out Units
PO_IND Char 1 | * | | |Power Out Indicator
EMISSIONS Char 15 | * | | |Emissions
ISSUE_DATE Char 6 | * | | |License Issue Date
EXPIR_DATE Char 6 | * | | |License Exp. Date
OPER_BEGIN Char 4 | * | | |Operation Begin Time
OPER_END Char 4 | * | | |Operation End Time
NR_MOB_VEH Nume 4 | * | * | |# Mobile Vehicle
NR_MOB_PRT Nume 4 | * | * | |# Mobile Portable
NR_MOB_AIR Nume 4 | * | * | |# Mobile Aircraft
NR_MOB_MAR Nume 4 | * | * | |# Mobile Marine
NR_MOB_PAG Nume 5 | * | * | |# Mobile Pagers
DB_ID Char 1 | * | | * |Originating DB ID
AUTH_TYPE Char 1 | * | | |Authorization Type
CP_AUTH Char 2 | * | | |CP authorization NO.
AO_DESC Char 100 | * | | |Area of Oper. Desc.
PL_SPECS Char 33 | * | | |Paint & Light Specs.
SPEC_COND Char 100 | * | | |Special Conditions
XMIT_LATD Char 1 | * | | |Latitude Direction
XMIT_LOND Char 1 | * | | |Longitude Direction
TYPE_LC Char 1 | * | | |Type of Last Contact
DATE_LC Char 6 | * | | |Date of Last Contact
NR_UNITS Char 4 | * | | |Number Of Units
```

4/1/95 Subject to change without notice.

• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

995. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <46mp2q$dgv@newsbf02.news.aol.com>
Source record: 247358

For those wanting a copy of Police Call, at least one other source is Scanner World. Their number is 518 436-9606.

R. Allen

996. CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8025-171133901@inferno.com>
Source record: 247359

JA>* In a message originally to ROBERT-S@IX.NETCOM.COM

JA>To: robert-s@ix.netcom.com
JA>Subject: CHP Reception

JA>>In Sacramento California the CHP just brought on line some new kind of
JA>>radio system in the UHF range. There are three towers with a microwave

JA>I live in Sonoma County, CA and have been listening to the CHP for
ars.

JA>For the last month or so I've been hearing "Golden Gate" (42.880 Sonoma
JA>County Orange) on 453.825, loud and clear all over the county and now
JA>it's gone.

JA>At one point I heard a mobile unit trying to talk simplex with Golden
JA>Gate and the mobile referred to "high band" like this, "golden
JA>gate.......ten victor eleven.............golden gate ten victor eleven
JA>on high band........."

JA>I never actually heard Golden Gate reply.

JA>jim

JA> * OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

acutally, what you're hearing is what the state recently did for the
state police (yes, CA >does< have state police!). i believe they got
rid of some of the old state police dispatching facilities in the bay
area and now dispatch the state police officers near the waterfront
areas through the golden gate chp setup. 453.825 is linked, (now at low
power, which is why the great reception you were hearing is gone!),
through a low power repeater near the waterfront areas and customs
offices and vicinity in san francisco. you can still monitor all the
traffic on 453.825 if you're up in the city. i'm not sure what all the
reasoning behind all this was, but this is what has been happening...

greg
kd6ven

997. Need Gilroy/Morgan Hill CA police freq.

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8025-171139402@inferno.com>
Source record: 247360

WK>Does anyone have the police frequencies for Gilroy and Morgan Hill CA?
WK>Would appreciate any help.

hi. i used to live in morgan hill for years? where do you live?

morgan hill...

fire primary 154.145
fire blue (county) 153.845
fire white (mutual aid) 154.280
pubic works (the little white vehicles) 45.600
police primary 155.115
police mutual aid (LMA or CLEMARS) 154.920

gilroy...

police primary
154.830
police secondary 155.610 (i think, or this is the repeater input)
police (LMA) 154.920
fire primary 154.340
public works 453.300

sheriff

"gold" control 1 156.210 (repeats south county traffic to north county)
control 1 155.415 (repeats north county traffic to south county)
detectives and tactical F5 154.875

CDF (unincorporated areas fire) 151.445 (dispatch)

email me if you need anything specific. i have some good information
too...

greg
kd6ven
vector@inferno.com

998. Scanner!

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: Chris.Davis@lodgeware.gryn.org
Message-ID: <c6f_9510280511@tor250.org>
Source record: 247361

Ok I need to now if the BearCat 145XL could be modifyed to receive 800Mhz
also is there any way I could receive the 75.00Mhz & 200.00 Mhz??? on the
145XL? If anyone could let me in on this please get back to me!
Doe's anyone have any cool freq's from NASA That I could pick up from
Canada?? and the times also? Ok thank you verymuch....

(-
| - I listing to you! -
ZORK

- Pedit Ver 2.5
The sum of the intelligence on the planet is a constant; the
population is growing.
--
| Fidonet: Chris Davis 1:229/618
| Internet: Chris.Davis@lodgeware.gryn.org

999. Bearcat 8500XLT For Sale:

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: MKWS78A@prodigy.com
Message-ID: <46k6q5$1j60@usenetp1.news.prodigy.com>
Source record: 247426

For sale: Uniden Bearcat 8500xlt scanner. Excellent condition $250

If interested contact me at MKWS78A@prodigy.com

Thank you,

Bill

1000. Re: USS Constellation

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: wjoyner@oasis.novia.net
Message-ID: <46kbm0$avh@nntp.novia.net>
Source record: 247427

Brian varine <varine@ece.orst.edu> wrote:

>On 24 Oct 1995, Sean Flynn wrote:

>>
>> Does anyone know any freqs the USS Constellation uses? She is coming
>> here to Vancouver, B.C. for a liberty call and I thought it would be neat
>> to hear what sorta things she has to say.
>>
>> Sean
>> sflynn@freenet.vancouver.bc.ca

>Well, theres a bunch of Military freqs to tune to but I can't name all of
>them. Try the VHF marine channels as they will definitely need a Pilot.
>As for ships security, try the military VHF-Low bands. Thats what we used
>in Norfolk and most Navy ships have hand helds and repeaters for the
>ship. My ship did have new Motorola HT's with an encryption feature though.
>Good news is it's not used much (too much of a pain to get the security
>weenies to figure out how to make keys). Oh yeah try the Visible Light
>Spectrum!:-) The Navy uses flashing light and flags quite a bit!

I just left the company that was contracted to do the installs on the
Navy and Coast Guard ships for the 400 mhz hand held / repeater
systems. These hand helds are used primarily during tactitcal evals
and training. I was told that the purpose for their installation was
that the bridge and other parts of the ship would be able to
communicate in the event of an attack.Since hard wire systems are
usually the first things to stop working after getting hit. They are
made by Motorola and are fairly chintze (Cheap Construction). Drop one
from waist high and their near history. I don't remember the exact
frequencies they were on since they are not marked (ON PURPOSE), but
was told that they are in the 400 Mhz range. Antenna fairly confirms
the story told. Most of the installations our company did were on
Coast Guard vessels, but their were several Navy vessels as well. I
had the opportunity to test one while they were in the shop prior to
assembly. Audio and squelch had the normal Motorola characteristics.
They seemed a little bothered by florecent lighting and the range was
fairly limited. You would have to be fairly close to hear a hand held
off repeater. The radios had four available channels accessed by a
switch located on top of the radio, as well as squelch and volume
controls. Normal Motorola grey and black features with their name on
it.

The cable used was very stiff and highly shielded. The cable appeared
to be about 1 inch in dia. and grey in color. THIS cable was the coax.

These installations occured at New Groton, Norfolk, and San Diego and someplace in Washington or Oregon (Seattle rings a bell). These installations took place in November 1994 - June 1995. In all, our company did about 22 ships during this time frame. It took a crew of 4 guys about 4-5 days to complete the installation. We had several crews doing these installations in partnership with another company (whose name I do not remember). This was a subcontract for the Motorola company though.

The repeaters were mounted in stainless steel cases about 3 foot by 2 foot by 1-1/2" foot. The cases were mounted to a bulk-head and not intended to be painted. Each had mounting pads for radio repeater unit , batteries, charger, hinged front face panel with power LEDs and toggle switches. Key locked. A rubber flexible antenna was mounted to the top of the unit. External power and antenna ports are also used.

Since I was the computer database manager my access to the areas, was a little limited and information gathered was at some effort.

Anyway, you seadogs may want to check out 400 in your areas. More especially in the ones mentioned.

Bruce Wayne Joyner, ECNE
Internet :wjoyner@oasis.novia.net
CompuServe : 71513.131
Omaha, NE

1001. WTB: General Coverage Reciever

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <46mgf0$jg6@uwm.edu>
Source record: 247428
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

Tabletop SW reciever wanted. Must be digital, and have SSB.
Email details to Herb@csd.uwm.edu

Thanks.
73 de KB9LSX

Nate

1002. Re: November Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <46kjq3$pr2@pegasus.starlink.com>
Source record: 247429
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

rsmith@runcible.macc.wisc.edu (Rusty Smith) wrote:
>I just got my Novemeber Monitoring Times yesterday. There is a good
>article about p.c.'s and upgrading them. It is usefull information.
>I use computers and radios and both together sometimes. To me computer
>applications in radio are interesting. It's good to see MT have a Web
>page and move forward in technolgy. This article is strictly about
>p.c.'s and from my viewpoint off focus. Maybe because I work with
>computers and networks all day I want to go home and read about radios
>to relax. Just my 2 cents worth.

And a valid viewpoint.
However (it seems that there's *always* a "however", doesn't it??), not only are the radios we use becoming more computerized themselves, but more and more of them are becoming able to be interfaced with computers, as well. This ability means that, as software becomes available, the radio can do much more than its designers ever thought it could. This can only enhance our listening.
The core is, of course, the computer we use to do the interfacing. As software becomes more demanding of the hardware, we have to keep improving the hardware to match the capabilities of the software. And *that's* the connection.
Of course, to you, who deals with computers all day, this sort of column may seem a little too much, but there are an awful lot of people out there with older computers they've never upgraded (or bought at a yard sale), and this sort of info may be just what's needed to help those people start that upgrade.
Anyway, that's how *I* see it.
Bill

1003. FS: FRG-9600 w/extras- Mint

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: willhelm@ix.netcom.com
Message-ID: <46kag9$1cq@ixnews2.ix.netcom.com>
Source record: 247430

I have an absolutely mint condition Yaesu FRG-9600 for sale. This radio is the cleanest one i have ever seen and looks like it just came out of the box. Includes the TV board, power supply, mobile mounting bracket, original boxes, manuals, etc. Absolutely mint (never mobile) with no signs of wear at all. Covers 60 megs to 905 megs with full cellular. Also has USB and LSB in addition to AM wide/narrow and FM wide/narrow. Direct keypad entry and rotary tuning. 100 scanable channels. Excellent sensitivity across the entire spectrum. Price $395 shipped. If interested email me. Thanks....Bill

1004. Re: Bearcat 9000 VS. Radio Shack 2035?

Newsgroup: rec.radio.scanner
Date: 1995-10-25 00:00:00 UTC
From: UGVG40A@prodigy.com
Message-ID: <46kql6$ffe@usenetw1.news.prodigy.com>
Source record: 247431

I OWN A PRO-2035. I LIKE IT VERY MUCH. PROBLEM WITH THE AUTO STORE
FEATURE. C U LATER MR.SKEETER

1005. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: "Rolando J. Garcia" <Rolo@netvoyage.net>
Message-ID: <46nbmf$4qe@news.netvoyage.net>
Source record: 247282

```
cooler@spuddy.mew.co.uk (Clive Parsons) wrote:
>tubegod@cml.com (Andy Moss) wrote:
> > It struck me that the majority of people who use cellular phones are:
> >
> > - really boring
> > - in the process of breaking up a relationship
> > - prostitutes
> > - drug dealers
> > - speaking in a foreign language
> > - idiots
>
>Spot on ;-/
>
>Cheers,
>
>Clive.
>--

Yes but they're still hilarious.
```

1006. FS: FULL-COVERAGE AR-2500

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <46o0vh$4gv@ra.nrl.navy.mil>
Source record: 247283

FOR SALE: AOR AR-2500 scanner.
2016 channels (1984 scan, 32 search pairs)
0.5 - 1500 MHz full coverage (including SW and cellular)
User-selectable AM, NFM, and WFM
BFO for SSB reception
Signal strength LED bar-graph (9 or 10 segments, I forget)
Built-in 9-pin RS-232 port
Attenuator switch to reduce intermod
Back panel doo-dads: atten switch, BNC ant jack, ext spkr, RS-232, & power
Includes power supply and RS-232 cable
Compact and light weight
Very good/excellent condition (no LCD backlight; very light cup ring
mark on top; otherwise perfect--will
guarantee)

If interested, please contact me by email or phone to work out a price,
or possible trade for good hand-held. I will give you more details, including
my honest opinion of this rig's good and bad points.

Andrew Clegg
Naval Research Laboratory
Code 7213
4555 Overlook Avenue SW
Washington, DC 20375-5351
(202)767-3881 (W)
clegg@funafuti.nrl.navy.mil

1007. Help - Bearcat 890XLT info needed

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: phpyoung@acs.eku.edu
Message-ID: <1995Oct26.120739.6775@acs.eku.edu>
Source record: 247284

I need information on the Bearcat 890 XLT. I am looking for
keyboard control hacks, specifically one that will disable AUTO-SORT
(No, I don't mean Auto-Scan), and any known method of clearing any single
BANK of freqs (other than Uniden's method of 60 key-presses). This is a
new model, so no, I do not care about "cellular" mods, as I have enough
trouble avoiding criminal activity by dodging those pesky cell images
21.6 MHz above the cell band anyway. But does anyone know of a mod
to get access to unused CTCSS tone frequency storage RAM?? It would seem
the 890 provides a RAM location for every channel, and if you don't use a CTCSS
board it is wasted! HELP!!

Much thanx...

the wildman

1008. Re: Portable Walkie phone (whatever)

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: internet
Message-ID: <46o03d$lgn@darkstar.rsa.lib.il.us>
Source record: 247285

In article <46f37q$nqn@ccshst05.cs.uoguelph.ca>, dretzik@uoguelph.ca
says...
>
>My boss at work walks around with a portable Mottorola phone that looks
>very similar to a walkie talkie. The most I can come up with is I saw
>the word "Radius" on the phone one day when he set it on his desk. Can
>anyone tell me what frequency he might be on? Sorry I can't be more
>helpful with exactly what it is but I have never seen one of these
>before. If possible please e-mail me your response.
>
>Thanks in advance
>
>
>==Dave===============\
>dretzik@uoguelph.ca ||
>====================/
>
if the antenna is short he could be on uhf in the 400 meg or he could be
on 800 meg trunking Brad

1009. Re: USS Constellation

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951026113720.18142A-100000@mycroft.ECE.ORST.EDU>
Source record: 247286

On 26 Oct 1995, Lynn Hales wrote:

> I don't know what the US Navy is doing, but the USAF is moving most of its
> communication to the band between 406 and 420 MHz. The system here at Wright
> Patterson is a multi-channel trunked system with everyone on (security, fire, civil
> engineers, maintenance, etc.) sharing the channels (just like 800MHz systems). I'd
> search through the 406-410 range first. Only reason I recommend in that range is I
> recall reading a table of AF usage (for the new trunkes systems) and they were
> almost all below 410.

Whoa there! You're talking Air Force usage! Everyone knows the Air Force spends tons of money on fancy stuff. Not so in the Navy. There is no ship wired for a trunked system, heck, we don't have that much traffic. Almost all ships (at least the ones I've been on) use VHF low band (~39Mhz). Ships have WIFCOM (WIreless Firefighting COMmunication) systems installed and the ship usually has leaky coax wired in so everyone can talk to everyone around the ship. Theres also a "mutual aid" channel in case another ship catches fire and other ships get involved. Things may be changing, but, a trunked system is simply not needed on a ship. You're range picking up a Navy ship will be very limited since the systems usually never have a repeater, some ships wire an external antenna up to the yardarm so they can talk to Pier watches etc. Traffic probably won't be too interesting either. "OOD this is Pier Watch reporting all conditions normal" "This is the OOD roger out."

1010. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DH2Dwp.9G8@ssbunews.ih.att.com>
Source record: 247287
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <DGt6Gt.CGn@goodnet.com>,
Brett Duane <dd37666@goodnet.com> wrote:

>This is the description of a triple conversion receiver.
>RF -> 1st IF first conversion
>1st IF -> 2nd IF second conversion
>2nd IF -> audio third conversion

What you described above looks like a double conversion receiver.
The last part,

>2nd IF -> audio

is detection, not conversion.
--

==========
Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

1011. CTCSS boards...Any good?

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951026122754.5069B-100000@holmes.ece.orst.edu>
Source record: 247288

I've been seeing stuff about these CTCSS boards some scanners have. Do
the things really cut down on interefernce. Are they useful for anything.
Will they give you a display of a channels CTCSS tone if you don't know
it? I don't have the cash to buy a scanner with one but I'd like to see if
these things are any good.

==
Brian R. Varine <varine@ece.orst.edu>

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
ZSA8dmFyaW5lQGVjZS5vcnN0LmVkdT6JAFUDBRAvjcOjn9xdaFEcRgkBAe2fAf9Z
8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

1012. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: medman@qnet.com
Message-ID: <46orkh$mdo@ukelele.qnet.com>
Source record: 247289

On Thu, 26 Oct 1995 01:42:17 GMT, drice@enuxsa.eas.asu.edu says...
>
>Was anyone really surprised when they read Jorge Rodriguez's article on
the
>November issue of Monitoring Times about the laws relating to trunked
>radio systems? To summarize, there is a case the was recently decided
>(the Larry Gass case) which essentially stated that listening to a
trunked
>radio system is illegal, period. Even just listening with a regular
>scanner. Since the case is on appeal now, I don't know what the
>"official" status of the case law is, but I am sure someone out there
>knows better than I do.
>
>The case may be overturned on appeal, but I'm not holding my breath. Is
>it any surprise that trunked radio systems would be the next casualty of
>the ECPA? Next it will probably be illegal to listen to any public
>safety communications. After that, I can only assume that our laws will
>be similar to those of Britain..."Broadcast and amateur monitoring only".
>
>Has anyone else read this article? Any thoughts to add? Am I blowing
>this out of proportion?

Geez, why don't they just make it illegal to listen to anything on a
scanner! Oh well, it's not like people are ever going to listen to those
laws.

1013. Computer interface for PRO-39?

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: medman@qnet.com
Message-ID: <46ormh$mdo@ukelele.qnet.com>
Source record: 247290

Is there a computer interface available for the PRO-39? If so, does anyone know any place in the DC metro area that does that kind of work?

Also, what's a good base (200 channels) with a computer interface?

1014. Uniden "Beartracker" Anybody Know Anything???

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: post1@ID1.AL.ALCOA.COM
Message-ID: <post1-261095173245@jcp-pcmt.atc.alcoa.com>
Source record: 247291

Once again I have seen an advertisement for the Uniden "Beartracker" (BCT-7) which claims to be able (among other things) to "alert you to the presence of any patrol unit within 3 miles - by sensing their communications equipment". Anybody have any idea what signal "Any" patrol unit the could be monitoring??? Can any of you experts out there enlighten me? Could I setup my Yupiteru MVT7100 to recieve this same signal for example? Any help or info would be appreciated greatly.

Thanks,

--
Jim Post

1015. Roch NY Mercy Flight Freq

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: dwarren@vivanet.com
Message-ID: <46p04b$8vu@vivanews.vivanet.com>
Source record: 247292

Anyone know the freq of the above helicopter service. Also, an up to date list of all Roch freq's.

1016. PRO-50 800MHz possible?

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: nbschee@nbnet.nb.ca
Message-ID: <46p0tn$nnp@darwin.nbnet.nb.ca>
Source record: 247293

Sorry, should've asked about this in my first post, but forgot. Any
MOD's for PRO-50 that will allow 800 MHz band?

Thanks.

1017. Re: PRO-51 800MHz Possible?

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: kwong@ee.ualberta.ca
Message-ID: <46om4l$v56@pulp.ucs.ualberta.ca>
Source record: 247294

Silas E. Cheeseman (nbschee@nbnet.nb.ca) wrote:
> Is there a modification for a PRO-51 to receive the 800MHz band?

The Pro-51 receives the 800 MHz band straight out of box. For most
people, the 800 MHz band is 806-823 MHz and 851-869 MHz.

Much of the cellular phone band, 869-896 MHz, if that is what you want,
can be received as images (in the frequency range 21.4 MHz higher).

1018. MESSAGE FOR MICHAEL MARCUS

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <46onmu$7ej@ra.nrl.navy.mil>
Source record: 247295

Michael,

Your email address did not come through correctly, so I
can't respond. Could you please send me your address
again? Thanks!

Andrew Clegg

1019. Wanted to Buy!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: gsu0011@uxa.ecn.bgu.edu
Message-ID: <46oe00$ekt@news.ecn.bgu.edu>
Source record: 247296

Hey Fellaz,

I am in the market to buy a handheld scanner. One that has been modified or can easily be modified. One that will about 100 channels. I guess I would be looking to spend 150-200 bux. If anyone is selling one please either send me mail which I will read sooner than any replies to this post.

Thanks
Vince

--
Vincent Greenlee /// "We have not inherited this ///
A.K.A. Shorty /// earth from our parents, but ///
Univ. Of Illinois @ Chgo. \\\/// rather borrowed it from our \\\///
gsu0011@uxa.ecn.bgu.edu \XX/ children." - - Unknown \XX/
[/] A bad day diving is always better than a good day working!!! [/]

1020. AOR 1000x memory upgrades???

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: rdsmyrna@aol.com
Message-ID: <46p2ep$i7p@newsbf02.news.aol.com>
Source record: 247297

Is there a mod to increase the memory capacity of the AOR 1000x from 1000
to 2000 channels? Or increase the bank capacity from 10 at 100 channels
to 20 at 50 channels?

1021. Wanted-Virginia Beach Freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: stevef3614@aol.com
Message-ID: <46p2k1$iak@newsbf02.news.aol.com>
Source record: 247298

I am planning a Thanksgiving weekend trip to Virginia Beach, Virginia.
Can anybody please pass along some good freqs, including military and
Coast Guard UHF, as well as martime for the area.

Thanks
stevef3614@aol.com

1022. Re: i do frequency searches

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: gundish@aol.com
Message-ID: <46p55a$jnc@newsbf02.news.aol.com>
Source record: 247299

What is the price, if any, for your search. If it is free, how about the Fayetteville/Ft. Bragg/Pope AFB area? Any freq from 25 to 1300 to include military UHF

1023. Re: Cordless phone Freq.

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <46mk7h$59f@hopper.acm.org>
Source record: 247300

> I was told that there are additional cordless phone frequencies ....

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

Effective 05 June 95, an additional 15 channels are
authorized and the original 10 channels are renumbered 16-25.

1024. Re: CE-232

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: jmcgee@mail.orion.org
Message-ID: <46mm36$r5r@ixnews4.ix.netcom.com>
Source record: 247301

tubegod@cml.com (Andy Moss) wrote:

>Jack McGee (jmcgee@mail.orion.org) wrote:

>: Andy, the big Gotcha with the OPTO unit is you have to dedicate your
>: computer to the scanner, or at least multitask it, to use it.
>: HB/CE-232 does not have that requirement. It does what I want.
>: During heavy snow, or newsworthy events, I can reprogram the scanner
>: in a few minutes, then go back to whatever I was doing on the computer
>: while listening to the scanner.

>Well, with the Opto unit there is no waiting to reprogramme at all.

Certainly. I didn't say you had to. I just said you HAVE to have the
computer running the software in order to enjoy those frequencies you
reprogrammed. It does me no good when I want to use my computer for
something else. That is the point I was making.

> However, the
>PRO-2006 doesn't "go mobile" very well anyway (there's no mounting
>bracket and it's kinda big) and I know of nobody who uses one in their
>vehicle.

No, but I do take my PRO-34 in my car, and I can program it with the
CE-232. Can the OPTO program my PRO-34? Or anyother mobile scanner?
Also, the going mobile is not the only reason to reprogram the
scanner. BTW, a mounting bracket WAS made for the 2006...

>With the Opto you really don't need the CE-232 and that is my point.

You are wrong. I cannot dedicate my computer to the OPTO software.
So, I DO need a method to autoprogram the 2006 to be able to listen to
those newfound frequencies without tying up the computer. If I just
had the OTPO, that would not be possible, would it?

>The experiences that I've had with Bill Cheek have not been favourable
>either and I would not encourage anyone to deal with him.

Well, your experience with Bill Cheek, is merely anecdotal, as is
mine. I offer mine to counter yours. He was above board completely
when selling me the CE-232.

>You decide! 8-D

I did!

1025. New Zealand Freq ??

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: nbates@chch.planet.co.nz
Message-ID: <46n9p9$2br@sirius.intxpress.co.nz>
Source record: 247302

Hi all,

Does anyone out there have the common freq used in New Zealand (particularly the police, but any will do) ?

Thanks

Neil
Nbates@chch.planet.co.nz

1026. Re: Popular Communication Air Travel

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DH1H4B.EFD@rci.ripco.com>
Source record: 247303

POPCOMM (popcomm@aol.com) wrote:

: Anyway, the answer is Delta Air Lines. They allow "VHF Scanning
: Receivers" on board flights. Just don't listen to UHF now, OK?!

So, what would happen if you DID LISTEN to UHF? Since it would be so easy
to ignore the request not to, would they trust scanner owners to comply?
Either UHF monitoring isn't that dangerous, or they feel that most folks
would lock out those freqs. while listening.

--
* *

Uncle Bob.............unclebob@ripco.com

1027. LILCO RADIO SIGNAL CODES

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: mark.chinsky@asb.com
Message-ID: <9510262001.0S4YI0G@asb.com>
Source record: 247304

Can anyone provide the current radio signal codes for the Long Island Lighting Company (LILCO) in Nassau County, NY? Please E-Mail list if available.
Thanks for the assistance!
Mark

mark.chinsky@asb.com
___ Blue Wave/QWK v2.12

1028. Re: Wanted to Buy!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: connect@MCS.COM
Message-ID: <46pi2c$5rd@Mercury.mcs.com>
Source record: 247305

I also am looking for a modified handheld.

Douglas

1029. Charging NiCads

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: jima119256@aol.com
Message-ID: <46p7nb$l4d@newsbf02.news.aol.com>
Source record: 247306

I recently purchase some 900 ma nicads at a Ham show. The question I have is that the person sold me a charger which is a 100 ma. He said to charge them for about 10 hours. It seems like I should be using a higher capacity charger in order to get the full charge for these batteries. Any comments or suggestions?

1030. Re: FREECALLS WORLDWIDE *

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: tom.miller@oho.com
Message-ID: <9510270508563046@oho.com>
Source record: 247307

-=> Quoting Eugene Kang to All <=-

EK> From: wired@genes.pl.my (Eugene Kang)
EK> Subject: Re: FREECALLS WORLDWIDE **********
EK>
EK> In article <464fk1$lcg@aim.et.iupui.edu> rravindr@indyvax.iupui.edu
EK> writes: >
>Is this a hoax or what? if it is true I would like some info too
EK>
EK> "some info"
EK>
EK> there. :)
If you believe this crap, send me your number. There's a couple bridges
in New York that I'd like to discuss with you. Just for responding, I'll
also throw in the Golden Gate Bridge, as well as a deed for some
oceanfront property in North Dakota. In other words, FORGET IT!!!!!
Tom
tom.miller@oho.com

... Firemen do it with longer hoses!
___ Blue Wave/QWK v2.12

1031. Re: ANY MODS FOR TH PRO 2027

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <46ph46$q7l@newsbf02.news.aol.com>
Source record: 247308

Hello;

I also have a Pro 2027, and was talking to someone who was using one to demonstrate a dtmf decoder at a ham swap over the weekend. He said he was able to restore cell coverage, by clipping one diode. I would be interested in this mod, also.

Rich

1032. Re: CHEEK3 - Ultimate scanner? NOT!

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.311.000CAD01@teleport.com>
Source record: 247309

In article <46pmmd$1lls@usenetw1.news.prodigy.com> VUBS79A@prodigy.com (Drew Durigan) writes:
>From: VUBS79A@prodigy.com (Drew Durigan)
>Subject: Re: CHEEK3 - Ultimate scanner? NOT!
>Date: 27 Oct 1995 04:20:29 GMT

>>: Stupid actually. I mean, come on Andy. Let it go! You hate Bill,
>>: that is evident, but you just persist, with such garbage!
>>
>>Well, I will cut back on this as I think that I have made my point now.

>Being relatively new on here, I missed the "good 'ol days" on FIDO
>between these two. Actually, I find it humorous and entertaining to
>watch the "war of words" go back and forth.

>Keep it up, Andy. It puts a smile on my face!

>-Drew in Charlotte-

Then you guys can pat each other on the back via E-Mail so we don't have to read this stuff over and over and over and over and over...

Steve

1033. Re: CHP Reception

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: js@ibbs.anaheim.ca.us
Message-ID: <DH1J19.1Lw@ibbs.anaheim.ca.us>
Source record: 247310

James Lepphaille (james.lepphaille@lacosa.com) wrote:
: * In a message originally to ROBERT-S@IX.NETCOM.COM

: To: robert-s@ix.netcom.com
: Subject: CHP Reception

: >In Sacramento California the CHP just brought on line some new kind of
: >radio system in the UHF range. There are three towers with a microwave

: I live in Sonoma County, CA and have been listening to the CHP for
: years.

: For the last month or so I've been hearing "Golden Gate" (42.880 Sonoma
: County Orange) on 453.825, loud and clear all over the county and now
: it's gone.

: At one point I heard a mobile unit trying to talk simplex with Golden
: Gate and the mobile referred to "high band" like this, "golden
: gate.......ten victor eleven.............golden gate ten victor eleven
: on high band........."

: I never actually heard Golden Gate reply.

: jim

: * OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

In the 1995 Gene Hughes Police Call (Blue cover) there are a few nice pages on the state microwave and UHF layout. I would also tend to agree with one of the other posts. CHP, CSP are now one. Therefore sharing radio resources. I think it would be nice to have CHP on UHF.

I live at Edwards AFB, and find that during the summer CHP signals tend to skip over us. :-). It would be nice to have solid desert coverage of CHP.

-js

1034. Re: Step Increments

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: schuster@panix.com
Message-ID: <46pc8q$i3c@panix3.panix.com>
Source record: 247311

In article <46o5nk$p6i@noc.tor.hookup.net>, <dbjarnas@toronto.cbc.ca> wrote:
>
>Can anyone advise what size the step increments shud be in scanning
>cellular phone freqs (its legal in canada).
>also, what size increments for uss.

30 KHZ in both cases.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

1035. R.S. Pro 51 model # 20-308a

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: Steven Goebel <sgoebel@vixa.voyager.net>
Message-ID: <46mkrf$svg@vixa.voyager.net>
Source record: 247362

I was wondering if any of you might be using the above scanner. If anyone is have you done any mods on it and if you have would you like to share them with me. Also would anyone like to
suggest ant. for home and on the scanner itself. Someone has to have a better setup than the
stock ant..
My E-mail address is

sgoebel.vixa.voyager.net

THANKS
Steve

1036. Re: CHEEK3 - Ultimate scanner? NOT!

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct25.204150.8315@news2.compulink.com>
Source record: 247363

Blake Bowers (Blake.Bowers@f7.n3821.z1.fidonet.org) wrote:

: You know, it is funny just how much you hate Bill. Enough to spend
: inordinate amounts of time, and pouncing on such trivial bull, just
: to that you can attempt to make your case.

Blake, at 100+wpm typing this stuff in is truly a joy for me. 8-D

: Stupid actually. I mean, come on Andy. Let it go! You hate Bill,
: that is evident, but you just persist, with such garbage!

Well, I will cut back on this as I think that I have made my point now.

If Cheek wasn't so keen on jabbing me one last time every time I would be
more inclined to shut my big mouth! 8-D He's the one that just has to
keep the fires burning.

: And you know that is all there is, just your pathtic whinings,
: even in your E-Mail to me, where you talk about how you hate him, and
: are "Out to get him". (If you forgot that, let me know, and I can post
: it back to you. I saved it)

Yes, I remember that vividly. But check the message again because I
think you missed the point of that letter - not to mention I've never
used the term "out to get him" EVER. I think I used the term "Cheek is his
own worst enemy - and I'm his second! <G> " or something to that effect.

: BTW, if they let you back on the FIDO, you would see where a gentleman
: in MN is doing some experiments with TV antennas for scanners, and has
: found so far that they do exhibit gain, much like the ones I used to use,
: before having free access to commercial antennas.

Blake, I'm an engineer with my company and our core business is antennas,
filters, combiners, isolators, etc. etc. To me, the educational value of
some hobbyist hacking TV antennas and posting unrepeatable "proofs" on a
freebie BBS with no referenced gain claims is nil.

Another thing Blake, I was not "kicked off of Fido" in any way - this is
something that Cheek and the rest of his cronies find hard to accept.
I don't post there any more - but am one of the silent majority, if you will.
Fido's a freebie network that has frugal, non-paying hobbyists as it's
members and backbone. It is rapidly becoming a less-used secondary road
to the "infobahn". It's hardly worthy of my time and I wonder why
Cheek even bothers with it. Well, actually I think I know why but
I won't get into that.

Remarkably, the best Cheek and his bunch can do here is attempt to
dissect my personality. I posted a review of Cheek's WSR ripoff newsletter and

NOBODY challenged ANY of the MANY points I made. The fact of the matter was that it was all TRUE and there is little if anything Cheek could say. The subscribers have the damn thing in their hands as the evidence. As outrageous as some of the things I said were, I didn't make this stuff up! Cheek was so worried I was going to post it on Fido (which I had never planned too) he got the sysop at this end all worried with threats of cut feeds and corrective actions etc! He's all Mr. Cool in the public areas but takes on a markedly different personality in private conversation! 8-D

: But let it go! It is pathetic at this point.

Well, Cheek and others just can't seem to leave my name alone over on Fido even though i've made no comments in months. It would appear that the problem with dropping the whole thing is with Cheek and not me.

I'm willing to put a cork in it for the next little while - and hopefully longer.

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

1037. ICOM 7100 Software

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: pfalken@lod.com
Message-ID: <46mli5$d1p@blackice.winternet.com>
Source record: 247364

I am looking for USED ICOM 7100 Windows control software. If you have a copy
I would be willing to trade whatever I can muster.

reply to: pfalken@lod.com

1038. Militay aircraft SE Michigan??

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: "N. Schultheiss" <ncschult@oakland.edu>
Message-ID: <46n0tg$1fk@news2.acs.oakland.edu>
Source record: 247365

Does anyone have any good freq. to pass along for SE Mi.? I have the
local Air National Guard bases tower but nothing more.

Neil

==========
N. Schultheiss
ncschult@oakland.edu
Detroit, Michigan, USA
==========

1039. Re: PRO-39, why were they recalled?

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DH15Jp.MJ1@spuddy.mew.co.uk>
Source record: 247366

Bill Hammon <drhuman@onramp.net> wrote:
> They can't sell them anymore because they are easily modified to receive
> cellular frequencies directly (not images). New scanners can't be modified to
> receive these frequencies, however many of them can pick up images of the
> frequencies.

Heh, believe it or not, there are other countries on Earth apart from the USA.

European models receive what they were designed to receive.

Walk into any Tandy store in the UK, or contact Javiation. What's the problem?
--

1040. Chicago Police Freq.

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: jfaul1@ix.netcom.com
Message-ID: <46mmmo$k1@ixnews2.ix.netcom.com>
Source record: 247367

Can anyone please tell me what the frequency is when one car says to another "switch over". They only switch over when they are very close together. I know this is two cars talking with each other and not going thru dispatch. I listen to 460.150 and have tried 465.150 but I get ham radio radio operators. Please advise.

1041. Re: BC 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: glock4me@roanoke.infi.net
Message-ID: <46n2em$ehs@allnews.infi.net>
Source record: 247368

In article <95296.215709DCS4@psuvm.psu.edu>, Dave Shaffer <DCS4@psuvm.psu.edu> says:
>
>Interesting experiences you are all having with the batteries.
>
>

I have ordered 850mAh replacement battery inserts for the 200XLT.
Contact E.H. Yost & Co. (608) 831-3443 about $19.00 ea.

Good Luck!
Ernie

1042. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DH15JG.MHJ@spuddy.mew.co.uk>
Source record: 247369

jmccarty@spd.dsccc.com (Mike McCarty) wrote:

> Portable (cordless) telephones DO NOT BROADCAST. They TRANSMIT.

Heh, call it what you like. I'm sure the radio signal doesn't care :-)

We can still all RECEIVE it!
--

1043. Re: i do frequency searches

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DH15JL.MIA@spuddy.mew.co.uk>
Source record: 247370

jamoran@indirect.com wrote:
> I have an extensive frequency database and will de a frequency search for
> a particular city, stte or particular user group. I usually archive the
> database off line to tape and only put it on-line when I actually need to
> use it so I can save on disk space!!

I live near RAF Northolt, England (7 miles from Heathrow). Yes, I know, there are hundreds of frq's for this area ;-/

What have you got then? (Getting ready for a big download ;-))

Cheers!

Clive.

PS: Don't bother posting frq's outside 25-1300MHz, unless they are _really_ interesting.
--

1044. Fix display

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: Steve Lee <slee@freenet.scri.fsu.edu>
Message-ID: <46n2t2$ago@news.fsu.edu>
Source record: 247371

Is there an easy way to fix the LC display on my
RS scanner? It's cracked and very hard to read.

Thanks
Lee

1045. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: rljames@servtech.com
Message-ID: <rljames-2610950659500001@excalibur.roc.servtech.com>
Source record: 247372
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <46lqp6$puc@newsbf02.news.aol.com>, rs2006@aol.com (RS2006) wrote:

> You can also cll Grove BBS. It has a file named dtmf100.zip that will
>also work. E-MAIL me if you need the number.
> RS2006@aol.com

How does this software do its thing? Does a standalone unit exist?

Thanx

1046. Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <DH18qH.32@ennews.eas.asu.edu>
Source record: 247373

Was anyone really surprised when they read Jorge Rodriguez's article on the November issue of Monitoring Times about the laws relating to trunked radio systems? To summarize, there is a case the was recently decided (the Larry Gass case) which essentially stated that listening to a trunked radio system is illegal, period. Even just listening with a regular scanner. Since the case is on appeal now, I don't know what the "official" status of the case law is, but I am sure someone out there knows better than I do.

The case may be overturned on appeal, but I'm not holding my breath. Is it any surprise that trunked radio systems would be the next casualty of the ECPA? Next it will probably be illegal to listen to any public safety communications. After that, I can only assume that our laws will be similar to those of Britain..."Broadcast and amateur monitoring only".

Has anyone else read this article? Any thoughts to add? Am I blowing this out of proportion?

--
David Rice
<drice@asu.edu>

1047. New VOX tape recorder with time/date stamp now available

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: wa6sul@ix.netcom.com
Message-ID: <46n3kv$54m@ixnews4.ix.netcom.com>
Source record: 247374

I have been looking for another time/date stamp vox operated tape
recorder for camping out on frequencies that get used infrequently.
I currently have a Sony microcassette model that works great, but they
discontinued these and I can't get these compact little gems anymore.
Radio Shack has just come out with their version of this same micro
cassette recorder for a little more than $100.
I intend to buy one and compare it against the Sony model I own.
Great devices for unattended monitoring and later play-back of the
commujnications.

1048. FCC Guide needed

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: dhowland <dhowland@ici.net>
Message-ID: <46mmkq$598@crusher.ici.net>
Source record: 247375

I heard recently of an FCC on line guide for public service freqs.
Anyone alse heard of such a thing, if so whats the address???

1049. Re: Need phone # for Javiaton in the UK

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: David Bowen <David.Bowen@ncl.ac.uk>
Message-ID: <46nri2$74j@whitbeck.ncl.ac.uk>
Source record: 247376

>Try +44 1274732146 or view home page: http://www.demon.co.uk/javiation/
>index.html or email : Internet:info@javiation.demon.co.uk
>Hope I trabscribed correctly
>Brian
>
The E-mail address for javiation has the second 'i' missing.

ie. onfo@javiaton.demon.co.uk

Dave

1050. Re: Bearcat 9000 VS. Radio Shack 2035?

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: kelley@ix.netcom.com
Message-ID: <46mner$qsk@ixnews5.ix.netcom.com>
Source record: 247377

In <46mc6o$1fjo@news-s01.ny.us.ibm.net> wellsr@ibm.net writes:
>
>In <46hlhq$fqu@newsbf02.news.aol.com>, cocp@aol.com (Cocp) writes:
>> Anyone have a preferance and why? I have a Pro 2006 and may
upgrade so
>>your opinions and comments are welcomed.
>>
Thanks,
>>
Cocp
>
>You should probably check out the March 1995 issue of Monitoring Times
from
>Grove Publications. They did a review of the new 9000 and compared it
against
>the 2035 and 2006. You might be able to order a back copy of this
issue from
>Grove at 1-800-438-8155. This is a great mag for new product reviews
and
>general info concering scanning. I personally find too much SWL stuff
in it but
>it's meant to cater to both audiences.
>
>A past review of the 2035 in MT was favorable excpet for the Auto
Store
>function which repeatedly stores the same frequency. This is the major
reason
>why the 2035 is being discontinued and replaced by the 2042(?) which
will
>have this "bug" removed. So I would assume that 2035 prices will drop
once
>the new 2042 comes out.
>
>I personally tend to prefer the RS line of scanners(whether GRE or
Uniden
>made) and their features but find the 9000's Auto Store, alpha-numeric
tags,
>and frequency hit counters very tempting...time will tell...
>
>Rich Wells

I agree, the majority of scanning equipment that I own is RS. I have
always found them to be the best quality most reliable scanners.

I also own 3 Bearcats (760XLT, 220XLT, and 9000XLT). They are good scanners, however I still prefer the RS units.

Of course the major drawback to RS scanners is now their price ($450 for the PRO-2042).

Maybe if enough of us wait to by new scanners RS will drop their price back to where it used to be!

GK
Washington, DC

1051. FRG-9600 - SOLD.....

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: willhelm@ix.netcom.com
Message-ID: <46ni4b$9mt@ixnews5.ix.netcom.com>
Source record: 247378

Thanks to those who responded, the unit has been sold.

Bill.....

1052. Re: USS Constellation

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: Lynn Hales <halesl@wpdis01.wpafb.af.mil>
Message-ID: <46nuj2$23l@blackbird.afit.af.mil>
Source record: 247379

I don't know what the US Navy is doing, but the USAF is moving most of its communication to the band between 406 and 420 MHz. The system here at Wright Patterson is a multi-channel trunked system with everyone on (security, fire, civil engineers, maintenance, etc.) sharing the channels (just like 800MHz systems). I'd search through the 406-410 range first. Only reason I recommend in that range is I recall reading a table of AF usage (for the new trunkes systems) and they were almost all below 410.

Good Luck and let us know what you find.

Lynn Hales

1053. Step Increments

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: dbjarnas@toronto.cbc.ca
Message-ID: <46o5nk$p6i@noc.tor.hookup.net>
Source record: 247380

Can anyone advise what size the step increments shud be in scanning
cellular phone freqs (its legal in canada).
also, what size increments for uss.

many thanks.

...

1054. Re: Step Increments

Newsgroup: rec.radio.scanner
Date: 1995-10-26 00:00:00 UTC
From: dbjarnas@toronto.cbc.ca
Message-ID: <46o5tv$fn2@noc.tor.hookup.net>
Source record: 247381

sorry ... that shud be usb, not uss

1055. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <46rdb7$rem@usenetp1.news.prodigy.com>
Source record: 247132

While I DO NOT Speak for LAPD, In the spirit of the Internet, I did want to respond to the following.

> RandyWal@ix.netcom.com (Randy Walters) wrote:
>
> I've heard that the LAPD is soon switching to 800mhz

Voice ops? No time soon I would imagine. Their voice ops have just received a (pricey & technically sophisticated) overhaul in the UHF and UHF-T bands.
They are though, migrating to Digital from their current Analog propogation.

FYI: Please do know that -some- Los Angeles City departments do operate in the 800 MHz band.

For example: the Los Angeles FIRE Department (LAFD) does have its voice ops on 800 MHz analog & non-trunked. You can receive a complete list of those frequencies by visiting the LAFD's Web site at:

http://www.ci.la.ca.us/department/LAFD/index.html

> is that (LAPD)
>going to be a trunked system?

If you see LAPD on 800 MHz in the forseeable future, I imagine it would be data as opposed to voice.....(then again anything is possible). Most 800 Mhz plans require trunking, but there are many variables.

If you monitor LAPD radio traffic, you are likely close enough to attend a Police public exhibition or Neighborhood Watch meeting. Contrary to speculation, most LAPD Officers enjoy explaining and demonstrating their communications system to the public. What better place to learn about how LAPD communicates than in the front seat of a patrol car?

You can always write to our friends at the Los Angeles Police Department c/o their Headquarters.

Los Angeles Police Department
Parker Center
150 North Los Angeles Street
Los Angeles, CA 90012 USA

Happy Monitoring!

Brian Humphrey
Public Information Officer
Los Angeles City Fire Department

200 North Main Street, # 900
Los Angeles, CA 90012 USA

1056. Re: T.V Antenna??????

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: Gary.Bennett@SEN.CA.GOV
Message-ID: <1995Oct27.123144.115@sen.ca.gov>
Source record: 247133

The TV antennae will work surprisingly well. Try this: point the antennae toward the mountain You may end up with better results by receiving the reflections from the mountain which is much higher than anything you could stick up in the air. For me, this is the only method of receiving television, or much of anything.

In article <46pn4j$ogu@data.interserv.net>, mkylxit@centcon.com writes:
> I was told that you can use a exterior T.V antenna as a great antenna for specific freq. on a scanner.
> I leave in an area that is about 12-20 miles outside all the good stuff. My house is up against a mountain
> and the signal to those great freqs is weak. I bought a R.S Discone and a little 20 db. preamp which together
> works pretty well. But I want better. The main freq range that I like to listen to is 506-507 mhz. I am not a load to put an
> antenna out side, but can mount one in the attic. Will a T.V. antenna work good, considering I can point it in the right direction?
> And what about the ohms? Most T.V antennas are setup for 75 ohms, where my scanner is 50 ohms. Please Help!!!!!!!!!!!!!!!
>
> Mike (mkylxit@centcon.com)

1057. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <46rjbk$10j@new-opi.trib.com>
Source record: 247134

I think that the recent year long court drama showes that civilians need to police the trafic of uncivil servants. To protect and serve.. not to crush and frame. seems this happens every 20 years or so.Roll-o

1058. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2710951751410001@alexander.terranet.com>
Source record: 247135

The info in the front of the book is useful to everyone, newcomers and old timers alike. I'm not going to even debate that point. That's not the reason people buy PC, however. It's main usefulness is ostensibly as a guide to frequencies. I guess I should not have assumed that everyone recognizes this obvious fact and stated it more explicitly.

> I read Police Call's section on trunked systems. Keep in mind that at the
> time I know NOTHING, zero, and zilch about trunked systems other than
> there is a radio concept called 'trunked.' Literally, (after I had
> programmed the frequencies according to advice in the book) in 20
> minutes I had my hometown's police radio channels narrowed. By the next
> day I knew them all and knew how to manually cycle my scanner to 'get
> around' and follow conversations. I saw the other book. I never would
> have gotten this far.
>
> Now, please Mr. Michael Alexander (if that is your real name)

Naw, it's not my real name. From now on I'm going call myself Andrew.

--
Michael Alexander
michael@alexander.terranet.com
_____Coming to a bookstore near you in November:
The Underground Guide to Computer Security, by Michael Alexander;
published by Addison-Wesley Publishing Company.

"He's lost enough data to fill a small black hole."
_____

1059. Re: Charging NiCads

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: timj@solo.pipex.co.za
Message-ID: <46rlrq$kjf@baloo.pipex-sa.net>
Source record: 247136

>I recently purchase some 900 ma nicads at a Ham show. The question I have
>is that the person sold me a charger which is a 100 ma. He said to charge
>them for about 10 hours. It seems like I should be using a higher capacity
>charger in order to get the full charge for these batteries. Any comments
>or suggestions?

The rule of thumb is C/10 for 14 hours.

In other words, for 900mAH NiCd cells you would charge at 90mA for 14 hours.

Another way of looking at the rule of thumb is that you should overcharge by 40%. Hence the rule above of charging at one tenth of capacity but for 14 hours.

At that rate (C/10) it is considered quite safe to moderately overcharge cells and they shouldn't come to any harm if accidentally left on charge for, say, 24 hours.

There are LOADS of "theories" about charging NiCd (and other) cells, most of them based on hearsay and superstition.

The truth of the matter is that until the cell reaches a fully charged state, it will be using whatever current you feed it to carry out the relevant chemical changes that constitute charging.

The moment the cell has fully charged - that is to say the chemical change is complete - any current you feed it will be converted into heat and will begin to heat the cell from the inside out.

If the charge current under these conditions is low enough (C/10 or less) the cell is generally able to dissipate this heat to the outside world as fast as it is generated and so the cell survives.

When you are rapid charging - say at C/1 which would be a charge current of 900mA for your cells - then, once the cells have fully charged, the rate of heat generation is far higher than the rate of heat dissipation seeing as the cells were never made as heatsinking devices capable of dissipating heat effectively.

The core of the call overheats, becomes permanently damaged and the cell may very well explode.

There are finer details to all of this such as memory effect etc but I won't go into that here - it's been discussed to death.

So, basically, if the charger you were given is going to deliver a constant 100mA to your cells then it's just about perfect for the job.

```
--

____ ____ __ __
(_ _)(_ _)( \/ ) -= From Sunny South Africa =-
)( _)(_ ) ( Biking weather all year round
(__) (____)(_/\/\_) '82 CBX
```

1060. Re: DTMF Scanner for Mac

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: warren@bluesky.com
Message-ID: <46rmrc$dmd@remus.reed.edu>
Source record: 247137

In article <albeeDH2C3v.B7p@netcom.com>
albee@netcom.com writes:

> Is there such an application for a Macintosh? Thanks for any info.

I got "Touch Tone Decoder 2.0" off the net written by Carl Huben.
Lost his e-mail address.
Here's the snail mail I sent my $25 registration fee to:

6929 Lee Crest Drive
West Bloomfield, MI 48322

Warren Leach, Cruise Director
Blue Sky Research, Portland, Oregon

1061. 220 Mhz Ham Transceiver

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: scotte@ccs.neu.edu
Message-ID: <46ro9e$6v7@camelot.ccs.neu.edu>
Source record: 247138
Cross-posted to: ne.forsale,rec.radio.scanner

I have an ICOM IC-3SAT 220 Mhz handheld transceiver (HT) in excellent condition.

What you get:

ICOM IC-3SAT HT, 220 - 225 Mhz transmit and receive with PL board installed

BC-80 Desktop Charger

BA-12 Charge Adapter

Manual

The radio hasn't been used much, and most of that usage was indoors.

I am asking $250, but will negotiate. Ham Radio stores sell it for around $330.

The 3SAT is an Amateur Radio Transceiver. You must have a valid Technician Class Amateur License to transmit with the radio.

You do not need a license if you wish to use it as a scanner.

--
Scott Ehrlich Web: http://www.ehrlichtronics.com
E-mail: wy1z@ehrlichtronics.com scott@ehrlichtronics.com
Amateur Radio Callsign: wy1z
Boston ARC: http://www.barc.org/barc.html

1062. T.V Antenna??????

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: mkylxit@centcon.com
Message-ID: <46pn4j$ogu@data.interserv.net>
Source record: 247139

I was told that you can use a exterior T.V antenna as a great antenna for specific freq. on a scanner.
I leave in an area that is about 12-20 miles outside all the good stuff. My house is up against a mountain
and the signal to those great freqs is weak. I bought a R.S Discone and a little 20 db. preamp which together
works pretty well. But I want better. The main freq range that I like to listen to is 506-507 mhz. I am not a load to put an
antenna out side, but can mount one in the attic. Will a T.V. antenna work good, considering I can point it in the right direction?
And what about the ohms? Most T.V antennas are setup for 75 ohms, where my scanner is 50 ohms. Please Help!!!!!!!!!!!!!!!

Mike (mkylxit@centcon.com)

1063. Re: USS Constellation

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <46pssu$7re@umcc.umcc.umich.edu>
Source record: 247140

In article <Pine.HPP.3.91.951026113720.18142A-100000@mycroft.ECE.ORST.EDU>,
Brian varine <varine@ece.orst.edu> wrote:
>
>
>Whoa there! You're talking Air Force usage! Everyone knows the Air Force
>spends tons of money on fancy stuff. Not so in the Navy. There is no ship
>wired for a trunked system, heck, we don't have that much traffic. Almost
>all ships (at least the ones I've been on) use VHF low band (~39Mhz).

Whoa there! I suggest you get aboard more USN ships, particularly the
CVNs, because they're phasing in these new systems (406-420MHz) which if
I recall right, are using GE/Ericsson EDACS-type gear (i.e. trunking!).

There was an article about it recently in one of the military comms
professional journals, & I'll try to dig it up so I can give some
particulars.

I suppose the practicality of this system lies mostly with the cities
of Eisenhower, George Washington, Theodore Roosevelt, etc. but in a
wartime situation where a DD, FFG, etc. has sustained some bulkhead
damage, many of the priority wire-based intercom circuits could be down,
whereas the EDACS system they're using has some redundancy designed into
their system.

Tim

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, noone can hear you scream.

1064. Re: Portable Walkie phone (whatever)

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <814760858.21057snx@genes.pl.my>
Source record: 247141

In article <46f37q$nqn@ccshst05.cs.uoguelph.ca> dretzik@uoguelph.ca writes:
>
>My boss at work walks around with a portable Mottorola phone that looks
>very similar to a walkie talkie. The most I can come up with is I saw
>the word "Radius" on the phone one day when he set it on his desk. Can
>anyone tell me what frequency he might be on? Sorry I can't be more
>helpful with exactly what it is but I have never seen one of these
>before. If possible please e-mail me your response.

It is actually a two-way radio. It's the motorola Radius series.
VEry popular over here in Malaysia.

1065. Re: BC 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <814760724.21056snx@genes.pl.my>
Source record: 247142

In article <46n2em$ehs@allnews.infi.net> glock4me@roanoke.infi.net writes:
>
>In article <95296.215709DCS4@psuvm.psu.edu>, Dave Shaffer <DCS4@psuvm.psu.edu>> says:
>>
>>Interesting experiences you are all having with the batteries.
>>
>>
>
>I have ordered 850mAh replacement battery inserts for the 200XLT.
>Contact E.H. Yost & Co. (608) 831-3443 about $19.00 ea.

are those AA batteries?

1066. Re: CHEEK3 - Ultimate scanner? NOT!

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <46pmmd$1lls@usenetw1.news.prodigy.com>
Source record: 247143

>: Stupid actually. I mean, come on Andy. Let it go! You hate Bill,
>: that is evident, but you just persist, with such garbage!
>
>Well, I will cut back on this as I think that I have made my point now.

Being relatively new on here, I missed the "good 'ol days" on FIDO between these two. Actually, I find it humorous and entertaining to watch the "war of words" go back and forth.

Keep it up, Andy. It puts a smile on my face!

-Drew in Charlotte-

1067. Radio Shack DX-394

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: rjs@ids2.idsonline.com
Message-ID: <46r0aj$93u@news.cais.com>
Source record: 247144

Sorry about this post, I know this is not a scanner but a shortwave receiver BUT does anyone know if it is anygood? I was considering a Sony 2010 and saw the DX-394 advertised.

Bob
rjs@ids2.idsonline.com

1068. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: comstock@ionet.net
Message-ID: <46r17u$muc@ionews.ionet.net>
Source record: 247145

In article <DH18qH.32@ennews.eas.asu.edu>, drice@enuxsa.eas.asu.edu says...
>
>Was anyone really surprised when they read Jorge Rodriguez's article on the
>November issue of Monitoring Times

Having no faith in the U.S Government, after the ECPA, We'll probably all be breaking the law when we monitor our local police and fire on 800mhz. The funny thing is, as I understand it, during this trial in Tulsa they tried to introduce evidence about hyow easy it is to listen to the transmissions on a regular scanner. This was denied, and the reply was something like: "This isn't about scanners or what they can receive..."

Comstock@ionet.net
TV News photographer KFOR-TV Oklahoma City

1069. PRO 2023 mods wanted...help!

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: TYSHENKO@qucdn.queensu.ca
Message-ID: <199510280150.VAA18060@post.QueensU.CA>
Source record: 247146

Hi!
I am new to scanning and have purchased an older tandy model, the pro2023.
I have checked some ftp and www sites for mods but none are listed for
the model i have. Does anyone know of any pro2023 mods to unlock the
good stuff. I would appreciate any info or help.... thanks in advance
Mike

1070. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: john <89421@udel.edu>
Message-ID: <46r77k$nsa@news.udel.edu>
Source record: 247147

I would like to forget PC and RS and think towards the number one scanner source, SCANNER MASTER. Their 800 number is: 1-800-248-5441. I have been very pleased with their DC Area edition and they cover the entire US. I recommend anyone to give them a call.

John

1071. Re: Pro-51 Cellular Mod (keypad combo) Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DH49Kq.HvH@freenet.carleton.ca>
Source record: 247148

I'm the guy that sold him tha scanner...COMPLETELY loaded with
cell frequencies....ask him...of course, I don't know how they got
there....*wink*
--
Life's to short to worry... :)

1072. Football Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: navneet@bnr.ca
Message-ID: <46r69i$msq@bcrkh13.bnr.ca>
Source record: 247149

Does anyone know the frequencies that football coaches use in the games
to communicate with defensive coordinators up in the boxes or is it
all through wires??? Thanks..

navneet
--
/**
"Every time you learn something new it pushes something
old out of your brain." - H.J. Simpson
**/

1073. Re: Charging NiCads

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: schuster@panix.com
Message-ID: <46rpj8$ii0@panix3.panix.com>
Source record: 247150

In article <46p7nb$l4d@newsbf02.news.aol.com>,
JimA119256 <jima119256@aol.com> wrote:
>I recently purchase some 900 ma nicads at a Ham show. The question I have
>is that the person sold me a charger which is a 100 ma. He said to charge
>them for about 10 hours. It seems like I should be using a higher capacity
>charger in order to get the full charge for these batteries. Any comments
>or suggestions?

It should charge them in 12.6 hours.

Charging nicads from dead requires about 1.4C

For a 900 mAH cell that's 1260 mAH.

A 100 mA charger will provide that in 12.6 hours.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

1074. Frequency search-by Sat. morning? (fwd)

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: "Adam R. Ellsworth" <ellswora@jupiter.dsu.edu>
Message-ID: <Pine.FBS.3.91.951027184639.19988B-100000@jupiter.dsu.edu>
Source record: 247151

Hi!
I was just looking through the rec.radio.scanners and would like to know
the frequencies of Walt Disney World.

I should have sent this sooner, but I forgot! ;-} If you can't by Sat.
morning, don't bother.

AdvTHANKSance!

(get it- Thanks IN advance?!)

Thanks again!

---
ellswora@jupiter.dsu.edu

1075. CE-232

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: chip.henkel@sourcebbs.com
Message-ID: <8B3D39A.036A001238.uuout@sourcebbs.com>
Source record: 247152

Hey Bill,
I just received The Ultimate Scanner Mod book #3 and am preparing
to apply some of this new found knowledge to my PRO-2006. I am
interested in knowing if there are any major mod's for the 2006 in your
earlier books.
Also, I would like ordering information on you CE-232K1 Interface
kit, like how much it costs and do I order it from you?
And does the above kit come with the software too?

I am getting ready to make the memory mod to the scanner and have sent a
letter to Mark Peirsson requesting information on the LINKALL. I figure
that would be more convenient than moving DIP switcches.

Thank you for all the wonderful information that you have
compiled in your new book. Looking foward to hearing from you!

This message originated from: ---------- Selective Source BBS
------- Virginia Beach, Virginia
----- (804) 471 6776

1076. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: rs2006@aol.com
Message-ID: <46qf5k$a7g@newsbf02.news.aol.com>
Source record: 247153
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Supply an audio source such as a scanner or tape recorder that has the dtmf recorded on it to the line in jack on the sound blaster via 1/8th inch mini plug.

1077. Re: i do frequency searches

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: js@ibbs.anaheim.ca.us
Message-ID: <DH3n8p.1M3@ibbs.anaheim.ca.us>
Source record: 247154

Clive Parsons (cooler@spuddy.mew.co.uk) wrote:
: jamoran@indirect.com wrote:
: > I have an extensive frequency database and will de a frequency search for
: > a particular city, stte or particular user group. I usually archive the
: > database off line to tape and only put it on-line when I actually need to
: > use it so I can save on disk space!!

: I live near RAF Northolt, England (7 miles from Heathrow). Yes, I know, there are
: hundreds of frq's for this area ;-/

: What have you got then? (Getting ready for a big download ;-))

: Cheers!

: Clive.

: PS: Don't bother posting frq's outside 25-1300MHz, unless they are _really_
: interesting.
: --

I would like frequency's for Lakenheath and Mildenhall.

-js

1078. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: danb@openix.com
Message-ID: <46paf7$8it@spasmolytic.openix.com>
Source record: 247312

tubegod@cml.com (Andy Moss) wrote:

> > It struck me that the majority of people who use cellular phones are:
> >
> > - really boring
> > - in the process of breaking up a relationship
> > - prostitutes
> > - drug dealers
> > - speaking in a foreign language
> > - idiots

Uh-oh! Looks like Andy put his foot in his mouth with this one. The obvious question is -- what does all this say about people who actually spend time LISTENING to the above list?

Dan

1079. Re: Roch NY Mercy Flight Freq

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <46ph01$igu@roch3.eznet.net>
Source record: 247313

dwarren@vivanet.com (Dan Warren) wrote:
>Anyone know the freq of the above helicopter service. Also, an up to date list
>of all Roch freq's.

If you visit my homepage, it will tell you how to get an
up-to-date listing of frequencies for Rochester and most of
upstate New York.

http://home.eznet.net/~dstark/

73 de Dave, NF2G

Oops, forgot to answer your other question. Mercy Flight
Central uses 155.175 MHz for its dispatch operations and is
capable of transmitting on any other public safety
frequency when needed.

1080. OPTOSCAN 456 BOARD WANTED

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: newhost@aol.com
Message-ID: <46pngd$m3@newsbf02.news.aol.com>
Source record: 247314

PLEASE EMAIL ME IF YOU HAVE THE OPTOSCAN 456 INTERFACE BOARD FOR SALE FOR
THE RS PR 2006 SCANNER
THANKS
NEWHOST@AOL.COM

1081. FS: Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <46qk05$rrn@diplomatic.passport.ca>
Source record: 247315
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

The MVT 8000 is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.

It covers 8 Mhz to 1300 Mhz and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners. Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:
Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)
Of course, you can change factory settings. It also has a battery save function.

$650.00
plus shipping --
Lou Milrad
VE3TRY
lmilrad@passport.ca

1082. Re: !!! Over 400 WWW Ham Sites !!!

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: liz@intex.net
Message-ID: <46r0kj$23g_001@Intex.intex.net>
Source record: 247316
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

In article <NEWTNews.814767294.12034.amsoft@486dx4_120>,
amsoft@epix.net wrote:
>
>Try the URL http://hamster.business.uwo.ca/~amsoft And link to over

Thanks for the link! :)

LIz N.

~~~~~~
Intex.net The Business Community's Internet Provider (214) 669-0999
Elizabeth & John Norsworthy visiting you from Dallas, Tx. via Intex.net
Visit us at: http://www.intex.net/hour_house/hour_house.html
Hour House (Midnight Angel) BBS (214) 243-0378
J&E Computer Services (214) 314-8772
Internet: liz@intex.net
America OnLine: NorsworthE
CompuServe: 102116,3314
FidoNet: 1:124/9023
MSNetwork: Midnight_Angel@msn.com
~~~~~~

1083. Re: November Monitoring Times

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: gennari@news.Hawaii.Edu
Message-ID: <DH3D4D.GII@news.hawaii.edu>
Source record: 247317
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Rusty Smith (rsmith@runcible.macc.wisc.edu) wrote:
: I just got my Novemeber Monitoring Times yesterday. There is a good

I just got my October issue 4 days ago!!!! >{ grrrrr. Mail
delay is one thing I hate about Hawaii. Lifes tough, i know.

Scott Gennari

University of Hawaii voice (808) 956 5392
Dept. of Information & Computer Sciences fax (808) 956 9399
2565 The Mall, Keller 304A
Honolulu, HI 96822 email gennari@Hawaii.Edu

1084. handheld scanner to swap for printer or anything nice - uk

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: pauljohnson@cityscape.co.uk
Message-ID: <46q9al$3g7@news.cityscape.co.uk>
Source record: 247318

Yupiteru hand held multi-band scanner - brand new c/w car cigar lighter adaptor - works for Air Band and just about anything else (phones, baby monitors etc...) but dont listen because that would be illegal! - Remember Dianagate!

Would like to swap it for a colour printer, any condition as long as it works, or perhaps something else fun such as a Video card or TV card etc...

Surprise me!!

Either Email my friend who has posted this for me "pauljohnson@cityscape.co.uk or you can phone me direct at home
on 0161 682 0440 (Manchester - UK)

Regards,
Tony Gregg

1085. Intermodulation

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: plplants@telerama.lm.com
Message-ID: <46pm8g$kdd@india.lm.com>
Source record: 247319

I live near Pittsburgh, Pa. and the intermodulation is so bad that using a scanner is almost impossible. I live very high on a hill and use an outside Antenna Specialists antenna. I can see for about 15 miles from my roof.

I have Uniden Bearcat BC580xlt and BC100xlt both have better sensitivity then the Regencys. But the intermod makes using the Bearcats impossible.

I also have Regency K500 and M400 both old but still work good. The intermod is not as bad as the Unidens but the sensitivity is not as good.

Can someone advise of a scanner that doesn't have the intermod problems of the above scanners or a fix for the problems.

Please respond by e-mail as my Internet site is having problems with newsgroups.

plplants@telerama.lm.com
--
Paul Plants
680 1/2 Broad Street
Washington, Pa. 15301

1086. Re: Race Car Freq CLub / Newsletter ?

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: Dave Katzenmaier <Dave.Katzenmaier@DaytonOh.ATTGIS.com>
Message-ID: <DH3tpn.9ot@intruder.daytonoh.attgis.com>
Source record: 247320

>In article <46obh0$f8j@rdsunx.crd.ge.com> Scott A. Van Nostrand writes:
>Is there an organization / club, etc that maintains radio freqs for sprint
>cars, DIRT, and/or NASCAR? I though I saw such a post last year.
>
>Thanks,
>
>
>
>
>--
>**
>* Scott Van Nostrand, N2ZYI ** Opinions, ideas *
>* GE Technical Communications ** expressed here *
>* vannossc@ipssmail.sch.ge.com ** are my own. *
>**
>>

There are several organizations that publish racing frequencies on a monthly basis. The one I belong to is Frequency Fan Club P.O. Box 1987 Richmond Hill, GA 31324 1-800-RACE FAN. The cost for new subscriptions is $30.00 for 12 monthly issues of $55.00 for 24 monthly issues. A renewal for members is $5.00 under the new rate each year. Hope this helps.

1087. Re: Charging NiCads

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-2710950949460001@m14494-mac.mitre.org>
Source record: 247321

JimA119256 wrote:

> I recently purchase some 900 ma nicads at a Ham show. The question I have
> is that the person sold me a charger which is a 100 ma. He said to charge
> them for about 10 hours. It seems like I should be using a higher capacity
> charger in order to get the full charge for these batteries. Any comments
> or suggestions?

The standard NiCad charge rate is 10% of capacity, so your 100 ma charger
is about right. Leave them in for around 10 - 12 hours for a full charge.
Most NiCad cells will tolerate a higher charge rate, but can be damaged by
heat buildup if you overcharge.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

1088. Info re: BC700A

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: 72072.3455@compuserve.com
Message-ID: <46qn37$8ii@dub-news-svc-2.compuserve.com>
Source record: 247322

I am a newbie and would like any info re: the Bearcat model BC700A.
Is this a good scanner and how much is this unit worth??? Thanks in advance---Bob

1089. Re: Space SHuttle TV?

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: Gary Watts <gwatts@qni.com>
Message-ID: <Pine.SOL.3.91.951027093416.11071R-100000@qni.com>
Source record: 247323

Andrew,
Ahh very good answer but not all CABLE firms do the same programming
Here in the Kansas City Metro area one cable company that does
the shuttle video is a smaller firm that only covers part of kansas.. the
other larger ones do not carry nasa select at all....

The video is retransmitted on the ham video repeater which can be seen in
most of the metro areea but this takes a outside antenna and some other work
to receive this WEAK signal..

Gary Watts de N0OXV
Kansas City Mo
81 GL1100I

On Fri, 27 Oct 1995, Andrew Laska wrote:

> Brian varine (varine@ece.orst.edu) wrote:
>
> : I saw on the news last night that the shuttle is now transmitting back
> : constant TV pictures. ANyone ever pick this stuff up??
>
> :
> : ===
> : Brian R. Varine <varine@ece.orst.edu>
>
> : He who owns the electromagnetic spectrum, owns the battlefield!
> : When in doubt, JAM IT!!!!
>
>
> Get cable. Thats where I se it.
>
> Andrew
>
>
>

1090. regency 1000???

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: BDGT10B@prodigy.com
Message-ID: <46r0hu$135m@usenetw1.news.prodigy.com>
Source record: 247324

i just bought a regency 100 channel scanner at a garage sale. i noticed
it was purchased in 1990 but it is cellular blocked. does anyone know of
any modification to restore the cellular. please e-ml me. thanx much

1091. AOR8000 Wandering Birdie

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.102.00DC0303@facstaff.wisc.edu>
Source record: 247325

I purchased an AOR8000 and am overall quite happy with it. However, I have encountered what EEB, the seller, describes as the "wandering birdie".

My scanner stops at one of three freqs 460.575, 460.600 or 460.625 although no transmission is occuring on the channel. Unlike the typical birdie, disconnecting the whip antenna eliminates the birdie. If fact, simply touching the base of the antenna, I can "modulate" the signal strength of this pseudobirdie from 5 bars (not touching) to 3 bars (two fingers) to elimination (wrapping hand about base of whip), while NOT affecting signal strength of valid signals.

Just was curious how many other AR8000 users out there have had this problem.

Fred K.
N9SLR
Frederick Kelcz, PhD, MD
Dept. of Radiology
University of Wisconsin, Madison

1092. Where do I get HB232

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: Andy Hardy <Andy.Hardy@nomura.co.uk>
Message-ID: <814813557.23185@havilah.demon.co.uk>
Source record: 247326
Cross-posted to: rec.radio.scanner,alt.radio.scanner.uk

Don't flame me - I bet this is in an an FAQ somewhere BUT I HAVE LOOKED, I PROMISE!

Who can tell me where/how to get HB232 details which I'm told is the name of a mod you can do for PRO-2006 scanners for computer control.

Thanks...

--
E-Mail: Andy.Hardy@nomura.co.uk
At Work: Nomura Research Institute, Europe
Disclaimer: The views expressed in this article are not necessarily those of Nomura International plc.

1093. Re: DISNEYWORLD FREQ'S

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: ken_a_ailsworth@ccmail.orl.mmc.com
Message-ID: <9510271357.AA35898@theopolis>
Source record: 247327

In article <DGywst.888@news.zippo.com>, lpaflem@oag.lps.state.nj.us writes:
> I need the Disneyworld freq's for fire ems operations
>
Try http://www.cs.nmsu.edu/~thharrel/scanner/generalfrqs/amusement/
disneywd.frq. This site contains every Disney World frequency you could ever
want.

Ken

My sig is too large for you to see

1094. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: steve177@ix.netcom.com
Message-ID: <46rcmj$omm@ixnews5.ix.netcom.com>
Source record: 247328

In <46pr56$7di@ixnews7.ix.netcom.com> RandyWal@ix.netcom.com (Randy Walters) writes:

>
>
>Hi all,
>
> I've heard that the LAPD is soon switching to 800mhz, is that
>going to be a trunked system? How hard or impossible would
>it be to scan with a stock PRO37?
>
>Randy W.
>

LAPD is going digital, so you won't be able to listen to there transmissions. The transition will take about 2 years, so some of the old frequencies will still be in use until then.

1095. Re: Wanted to Buy!!!

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <46rau9$duf@ornews.intel.com>
Source record: 247329

> connect@MCS.COM (Douglas A. Krone) writes:
>
> I also am looking for a modified handheld.
>
> Douglas
>
>
>>>>
I am putting my BC2500XLT up for sale. Good condition. Cell restored (with 30KHz steps).
All original accessories included.
Asking $270

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

1096. pro 2026 mods

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: Rob Murray <robworld@tiac.net>
Message-ID: <46rbab$t8v@sundog.tiac.net>
Source record: 247330

want to know if it is possible to add the military freqs to this scanner.
Already has the cell freqs.

1097. Re: EF Johnson Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1995-10-27 00:00:00 UTC
From: djm@ci.dallas.tx.us
Message-ID: <46rd4a$dj2@hermes.oc.com>
Source record: 247331

> k> I know that Motorola Systems have a specific data channel...

>EF Johnson LTR trunking transmits data on ALL the channels in sub audible
>areas.
>
>You may want to look into the LTR decoder available from Communications
>Electronics.

I understand the data is on all the channels but is there anyway to know
which channels are in which system? I have been using the LTR decoder
and have found a about 40 specific frequencies using LTR but I can't
tell which sets of frequencies make up a which system.

1098. Re: Pro-51 Cellular Mod (keypad combo) Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: nfn00363@naples.net
Message-ID: <a1b7cb$f129.25a@news.sisna.com>
Source record: 247155
Cross-posted to: rec.radio.scanner,alt.radio.scanner

prografx@teleport.com (Steve Kennedy) wrote:

>In article <Pine.OSF.3.91.951025163002.9002A-100000@copper.ucs.indiana.edu> craig todd gafah <cgafah@indiana.edu> writes:
>>From: craig todd gafah <cgafah@indiana.edu>
>>Subject: Re: Pro-51 Cellular Mod (keypad combo) Wanted
>>Date: Wed, 25 Oct 1995 16:31:15 -0500

>>On 25 Oct 1995, Mahesh Neelakanta wrote:

>>> Does anyone know the keypad combination to unlock the cell bands
>>> on the Radio Shack Pro-51?
>>>
>>> thanks,
>>> mahesh
>>>
>>>

>That's what the guy that sold him his scanner said! He seemed pretty sure,
>anyway... Now serving #2...

Hi,
That mod and many many others at an FTP site.

ftp://kilroy.jpl.nasa.gov/pub/hamradio/Mods/

Regards,
Jim Walker

1099. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: ????@???????.???
Message-ID: <46ru4q$78e@tsunami.traveller.com>
Source record: 247156

In article <DH18qH.32@ennews.eas.asu.edu>, drice@enuxsa.eas.asu.edu
says...
>
>Was anyone really surprised when they read Jorge Rodriguez's article on
the
>November issue of Monitoring Times about the laws relating to trunked
>radio systems? To summarize, there is a case the was recently decided
>(the Larry Gass case) which essentially stated that listening to a
trunked
>radio system is illegal, period. Even just listening with a regular
>scanner. Since the case is on appeal now, I don't know what the
>"official" status of the case law is, but I am sure someone out there
>knows better than I do.
>
>The case may be overturned on appeal, but I'm not holding my breath. Is
>it any surprise that trunked radio systems would be the next casualty of
>the ECPA? Next it will probably be illegal to listen to any public
>safety communications. After that, I can only assume that our laws will
>be similar to those of Britain..."Broadcast and amateur monitoring
only".
>
>Has anyone else read this article? Any thoughts to add? Am I blowing
>this out of proportion?
>
>--
>David Rice
><drice@asu.edu>
Can anyone please provide some tech info on the Tulsa system.
Was it a SmartNet or PrivacyPlus system?
Was the PD using type I, type II, or type IIi format fleets.

If they were type II only, how was Mr. Gass able to make the Standard
radios operate when the manufacturer says the are capable of type I only.

What type of s/w did Mr. Gass use on the Standard radios. Did he modify
the Standard factory s/w, or was he somehow able to use the STX LAB s/w
on the Standard radios.

Anyother info on the system he hacked would be appreciated.
reply by post or email
---
raydo@traveller.com

1100. Re: Football Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DH4v14.4xp@rci.ripco.com>
Source record: 247157

Wires! Wires! Wires!

--
* *

Uncle Bob.............unclebob@ripco.com

1101. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: hbgeg066@csun.edu
Message-ID: <46s1hl$ivg@dewey.csun.edu>
Source record: 247158

Randy Walters (RandyWal@ix.netcom.com) wrote:

> Hi all,
> I've heard that the LAPD is soon switching to 800mhz, is that
> going to be a trunked system? How hard or impossible would
> it be to scan with a stock PRO37?
> Randy W.

I seem to have heard some rumor too about that, but I'm really unsure. I know the LAPD now uses some digital units for communications that they want more secure (like drug surveilance). But if they go to 800 mhz, or totally digital, I think it might be quite a while. The reason I think so, is I assume you live in the L.A. area. Obviously you know L.A. County and L.A. City are broke. They have not much money at all to even patch the streets, keep public hospitals or libraries open, or buy new police cars. The LAPD has quite a fleet of old, rusted-out, police cars, as you might see. With all these problems, where are they going to get the money to install fancy new radios on every police car and motorcycle, let alone new portable units and base stations? We're talking maybe $50 millions dollars worth of stuff for a police department the size of the LAPD. So I think we still have many years of happy scanning left of the LAPD in the frequency ranges they're using now.

1102. Re: RAMSEY ELECTRONICS

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: rrk@indirect.com
Message-ID: <46s2t6$eme@globe.indirect.com>
Source record: 247159

> Henry Wysmulek <xhp195@freenet.mb.ca> writes:
> ??
>
> ANYONE OUT THERE KNOW THE ADDRESS OR PHONE NUMBER
>
> FOR RAMSEY ELECTRONICS ??????????????????????????
>
> ??
>
> H. WYSMULEK
> xhp195@freenet.mb.ca
>
>
>
>>>>

Ramesy Electronics, 793 Canning Parkway, Victor, New York, 14564,
orders (800) 446-2295, tech info and order status (716) 924-4560, fax
(716) 924-4555.

Richard Kendrick CET WA7TWI |
Amateur Radio Extra Class | Do not adjust your mind, there
QRP #4129/G-QRP #8591/MI-QRP #M-1412 | is a fault in reality.
Phoenix, AZ email: rrk@indirect.com |

1103. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <46sa2g$a7e@newsbf02.news.aol.com>
Source record: 247160

Hello;

I haven't seen the MT article, but there was a piece in the U.S. Scanner News, regarding the same topic. The first thing that comes to my mind is, wait a minute; I'm paying taxes to support my local municipality, and they use some of the "contributions", to upgrade to a trunked system, that I no longer have a right to monitor? I feel scanner monitors provide a check and balance system, with our local law enforcement.

1104. Re: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <46sa2g$a7d@newsbf02.news.aol.com>
Source record: 247161

Hello;

To put it very simply; If you really want to know what goes on in the area in which you live, purchase a scanner. If you wish to remain a member of the GDP, or generally dumb public, continue to watch your local news, and read your local paper. Ninety percent of the action I hear on my scanner is not reported in either media outlet. It's almost like they don't want you to know what's happening. Naah! Couldn't be.

R. Allen

1105. Re: Uniden Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: jwayda@superstore.com
Message-ID: <jwayda-2710952118550001@brea-annex1-p7.dsphere.net>
Source record: 247162

A European PRO-26 25 to 1300 mhz continuous NO GAPS!.

In article <46s5jn$ov8@msunews.cl.msu.edu>, freema22@pilot.msu.edu (Mike
Freeman) wrote:

> Has anyone heard anything bad about the Uniden Sportcat? I am looking for
> a decent hand-held scanner for offduty use. Does anyone have any better
> suggestions for a model with similar features/price? Thanks for your help.
>
> -Mike Freeman

+-jim
jwayda@superstore.com

```
*******************************************************************************
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / \____ |
| | Yeah,yeah...cool- \ |
Thankyou, Drive Through...
*******************************************************************************
*******************************************************************************
```

1106. Older scanner wanted for 'would-be' aviator, please.

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: murray.mcgregor@stonebow.otago.ac.nz
Message-ID: <46sc68$ne7@celebrian.otago.ac.nz>
Source record: 247163

Does anyone have or know of a reasonably-priced (i.e. <US$80) scanner for sale which would cover at least 118Mhz to 135Mhz, AM, 50Khz spacing, please? My son would like to be able to monitor aircraft frequencies. Preferably a hand-held (which would also be easier and cheaper to ship here, to New Zealand) but I would consider most units, even one requiring some 'tidying up'.

Thanks, Murray

E-mail: murray.mcgregor@stonebow.otago.ac.nz

1107. FS: Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <46t8n3$bs@diplomatic.passport.ca>
Source record: 247164
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

The MVT 8000 description is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.

It covers 8 Mhz to 1300 Mhz and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.

Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:

Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save function.

$650.00
plus shipping --
Lou Milrad
VE3TRY
lmilrad@passport.ca

1108. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: rst-engr@oro.net
Message-ID: <46tr8u$9p4@hg.oro.net>
Source record: 247165
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.home

bobw@col.hp.com (Bob Witte) wrote:

>Bob Witte / bobw@col.hp.com / HP / EMD / (719) 590-3230 / KB0CY / 7J1AUE

By any chance the Bob Witte that was with Teledyne Ryan Space Systems
Microwave Lab in the late '60s early 70s?

Jim

Jim Weir VP Engineering | "We seem to be standing on
RST Engineering | the foreskin of technology."
Grass Valley CA 95945 | (Gen Chuck Yeager)
voice/fax 916/272-1432 |
rst-engr@oro.net AR Adv WB6BHI CFI A&G/Comml Inst A&G/A&P/C-182A N73CQ

1109. Uniden Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: freema22@pilot.msu.edu
Message-ID: <46s5jn$ov8@msunews.cl.msu.edu>
Source record: 247166

Has anyone heard anything bad about the Uniden Sportcat? I am looking for a decent hand-held scanner for offduty use. Does anyone have any better suggestions for a model with similar features/price? Thanks for your help.

-Mike Freeman

1110. Re: T.V Antenna??????

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: compusa307@aol.com
Message-ID: <46saop$akb@newsbf02.news.aol.com>
Source record: 247167

I use a RS UHF corner reflector antenna to monitor LAPD (506-508Mhz). I am about 75 miles from the center of LA. The antenna is mounted on an old rotor I bought at a Ham swap meet. I also use the RS preamp on this antenna and a discone. I modified the UHF antenna to vertical polarization and added window screen to the reflector elements to increase the signal (this is a trick from a ham friend). Steve in Escondido, CA

1111. Re: AOR8000 Wandering Birdie

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: db008@aol.com
Message-ID: <46tkd4$sup@newsbf02.news.aol.com>
Source record: 247168

All scanners have birdies with or without an antenna attached. They seemed to change location on the AR8000 with temperature changes.

1112. Trunked Radios - another idea

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: grumpy@en.com
Message-ID: <46t936$igj@antares.en.com>
Source record: 247169

Instead of trying to follow a conversation on a trunked system with
one scanner, what if you were to have a receiver for each channel,
monitoring only that channel, in the trunked system?

--
****
What's the difference between a dog and a fox?
- About 6 beers.
****

1113. Re: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <46t98m$sic@ralph.vnet.net>
Source record: 247170

rallen8184@aol.com (RAllen8184) wrote:
>Hello;
>
>To put it very simply; If you really want to know what goes on in the area
>in which you live, purchase a scanner. If you wish to remain a member of
>the GDP, or generally dumb public, continue to watch your local news, and
>read your local paper. Ninety percent of the action I hear on my scanner
>is not reported in either media outlet. It's almost like they don't want
>you to know what's happening. Naah! Couldn't be.
>
>
>R. Allen

I could not egree more. The older media here is finally going to get some competition, BUT, for the moment, it looks like if there isn't a lot of flash, blood, and/or gore, they don't care. Of course that doesn't keep them from covering anything that fits their political agenda.

Case in point::: earlier this year, we had a fire at a custom manufacturer where CYANIDE was used in Durham. Did the media cover this potential Bhopal? Nope! AND on top of that, and cyanide laced smoke probably would havee over the Research Triangle Park.

So scan, the life you save may be your own!!

David Crawford / dcrmatt@vnet.net

1114. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <46t66n$6qu@roch3.eznet.net>
Source record: 247171

rallen8184@aol.com (RAllen8184) wrote:

>use some of the "contributions", to upgrade to a trunked system, that I no
>longer have a right to monitor? I feel scanner monitors provide a check
>and balance system, with our local law enforcement.

You know, I've heard people propose this "check and
balance" idea with respect to hobby monitoring of the
police before. I'm all for scanning. In fact, my side
business depends on the free exercise of the hobby for its
survival. But I don't see how scanner hobbyists do
anything to keep local government in check.

I would be very interested in examples of ways in which
scanner monitors have actually participated in the
governance process based on their interceptions of radio
traffic. When, for example, has a scanner listener ever
blown the whistle on police misconduct?

What is the scannist's role in local government? If we
have one, I for one would be happy to both exercise the
right/privilege and publicize the issue as widely as
possible.

73 de Dave, NF2G
http://home.eznet.net/~dstark/

1115. Re: POCSAG/GOLAY Program

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: mcaron@riq.qc.ca
Message-ID: <NEWTNews.814913602.29020.Gothmog@riq2820.RIQ.QC.CA>
Source record: 247172

> Are there any other pager decoder programs available ? I have tried
> the Peter Baston program and it seems to work just fine on POCSAG but
> I need one for GOLAY. I built the 741 op-amp decoder and it works ok
> also. One of the problems with Peter's program is that it has to run
> in a dos environment and with win95, it's a pain. (Are you listening
> Peter?)

I'm looking for the same thing... except that I want something that could work
a sound card as an input instead of the RS232 or enven use the modem.

So. If anyone as a software that can decode pagers with the sound card's
input please send it to me or tell me where I can find it.

Thanks.

Maxime caron
mcaron@riq.qc.ca

1116. Re: Older scanner wanted for 'would-be' aviator, pleas

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: "Jeff Fischer"@thefishnet.com
Message-ID: <8B3E0D1.007E000DD3.uuout@thefishnet.com>
Source record: 247173

-> Does anyone have or know of a reasonably-priced (i.e. <US$80) scanner
-> for sale which would cover at least 118Mhz to 135Mhz, AM, 50Khz
-> spacing, please? My son would like to be able to monitor aircraft
-> frequencies. Preferably a hand-held (which would also be easier and
-> cheaper to ship here, to New Zealand) but I would consider most
-> units, even one requiring some 'tidying up'.

Try calling Jack at 703-361-3600 and tell him what you want. I am pretty
sure he has something in that range.

1117. Re: Trunked Radios - another idea

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: watergate1@aol.com
Message-ID: <46u2r8$7ls@newsbf02.news.aol.com>
Source record: 247174

Yeah...that would be a great idea on some of these 20+ frequency trunk systems. I can't afford 20 receivers dedicated to 1 freq each.

1118. Freq. in Orange County, CA

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: rick@mail.calypso.com
Message-ID: <30927FDF.6B7A@mail.calypso.com>
Source record: 247175

I am new to scanning. Can someone point the way to a list of
frequencies for Orange County, CA?

1119. Re: Pro-51 Cellular Mod (keypad combo) Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: test@test.com
Message-ID: <46u3ft$4go@ixnews4.ix.netcom.com>
Source record: 247176
Cross-posted to: rec.radio.scanner,alt.radio.scanner

mahesh@cse.fau.edu (Mahesh Neelakanta) wrote:

>Does anyone know the keypad combination to unlock the cell bands
>on the Radio Shack Pro-51?

>thanks,
>mahesh

Let's try that again in plain text . . .

Here's the mod, but if you bought your scanner after September 1994 it probably won't work.

==========

Radio Shack PRO-51 Test Modes

Howard Bornstein
June 2, 1994.
[This document may be freely distributed for all non-commercial purposes.]

There is an interesting test mode in the PRO-51 that, combined with the direct search feature of the scanner, lets you pick up out-of-band frequencies. You will have full access to the 66-88 Mhz ranges as well as the cellular base range of 869-896 Mhz.

Actually, there are several test modes in the PRO-51 (most of these comments should be true for any Uniden-made Radio Shack scanner, such as the PRO-46). I'll describe them first and then how to take advantage of one of them to get the restricted frequencies.

There are three data test modes. These modes completely destroy any frequencies you had programmed into your scanner, so it's best to use these techniques before you program your scanner. If you have already programmed it, you'll have to decide if these new capabilities are worth reprogramming.

TEST MODE 0. Clear the scanner.

A well-known method of clearing the scanner to all zeros is to hold down the 2 key, the 9 key, and turn on the scanner. All frequencies will be lost.

TEST MODE 1. Fill channels 1-25 with test frequencies.

Press the 2 key, the 9 key, the L/Out key, and turn on the
scanner.

This fills channels 1-25 with these frequencies:

1 30.050
2 40.840
3 49.900
4 138.150
5 162.400
6 173.225
7 406.875
8 453.250
9 511.9125
10 108.500
11 118.800
12 127.175
13 135.500
14 66.450*
15 76.825*
16 87.425*
17 157.800
18 482.3625
19 29.000
20 54.000
21 806.000
22 857.200
23 888.96*
24 911.500
25 954.9125

* indicates not within the PRO-51's normal coverage. More on
how to use these in a minute.

TEST MODE 2. Fill channels 1-17 with test frequencies.

Press 2, 9, Manual

Fills channels 1-17 with these frequencies:

30.00, 40.00, 50.00, 140.00, 155.00, 170.00, 410.00, 460.00,
510.00, 54.00,
109.00, 118.00, 127.00, 135.00, 810.00, 860.00, 950.00.

There is also a display diagnotic mode.

TEST MODE 3. Display Test.

Press 2, 9, BAND or 2, 9, MONI.

This put the display in test mode. Every annunciator and
every digit element is turned on in a scan from the left side

of the display to the right. To keep this test mode continuous, release the buttons before the first scan finishes. This mode does not affect stored memory. Press any key to exit this display mode.

Now, if you've decided to try test mode 1, you will find several out-of-band frequencies stored in your memory channels. Channels 14-16 hold frequencies in the blocked-out 66-88 Mhz range, and channel 23 holds a frequency in the blocked-out cellular base range. Once you have these frequencies stored in a memory channel, the PRO-51's direct search feature will let you search though these ranges. In the cellular band, the scanner searches in the correct 30 Khz steps.

You don't have to keep these frequencies in the channels they were stored by the test mode. You can move them to any channel in the scanner. HereUs how.

First move the frequency to a monitor channel:

While on a channel with one of these frequencies, open squelch completely. Press direct search button, either up or down. The direct search button puts the scanner into search mode and the open squelch holds the frequency. Then press the Monitor button. The frequency is now in the monitor channel indicated in the display.

Now you can move it to any regular memory channel in the scanner:

Enter the channel number
Press PROG
Press MONI
Press the number of the monitor channel if the proper channel is not displayed
Press E(nter)

The frequency is now permanently stored in the memory channel. You can do a direct search from this memory channel at any time.

The 66-88 Mhz range mainly covers TV audio. However, there is a strange phenomenon concerning TV audio and the PRO-51. Channels 4, 5, and 6 fall within the 66-88 Mhz range (71.75 Mhz, 81.75 Mhz, and 87.75 Mhz respectively), yet the PRO-51 will not pick up the audio frequency while searching in this range. However, TV channel 2 audio is at 59.75 Mhz. When you add the intermediate frequency of 21.6 Mhz, you get an image of the TV channel 2 audio appearing at 81.35 Mhz. This does come in, although raspy, since the PRO-51 is receiving in narrow FM mode while TV audio requires wide-band FM mode for proper reception.

I'd be interested if anyone can verify that any of these test modes work on the PRO-46 or any other Uniden-made Radio Shack scanner.

Howard Bornstein

CompuServe 76174,637
Internet: 76174.637@compuserve.com

1120. NOAA Weather Radio Freq's

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: Mark Herson <mherson@intac.com>
Message-ID: <46uask$8rs@uucp.intac.com>
Source record: 247177

Is there any place on the net where I can find a complete list of NOAA Weather Radio freq's, cities and callsigns?

--
Regards, Mark

http://www.intac.com/~mherson/

1121. Re: DTMF Scanner for Mac

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: pferris@galstar.com
Message-ID: <9510281056.AA27598@star08329>
Source record: 247178
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello Warren, et al!

In article <46rmrc$dmd@remus.reed.edu>, warren@bluesky.com (Warren Leach)
writes:
> In article <albeeDH2C3v.B7p@netcom.com> albee@netcom.com writes:
>
> > Is there such an application for a Macintosh? Thanks for any info.
>
> I got "Touch Tone Decoder 2.0" off the net written by Carl Huben.
> Lost his e-mail address.
> Here's the snail mail I sent my $25 registration fee to:
>
> 6929 Lee Crest Drive
> West Bloomfield, MI 48322

I have "gsmattes@vera.acs.oakland.edu" as a e-mail address for Carl. Your
street address matches the one I have. Best $25 I ever spent on software!

73 de Pete, N5KBD

Peter F. Ferris
pferris@galstar.com

Win95 = Mac89

1122. Mods for the PRO-2033?

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: wb3000gt@aol.com
Message-ID: <46u15e$6pr@newsbf02.news.aol.com>
Source record: 247179

I jus got a Radio Shack PRO-2033. I was wondering what modifications there were to increase the scanning range up to 600-800 or so. Leave me e-mail or post here. thanx.

1123. Scanner mods in Cheek #2?

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: frisbie@flying-disk.com
Message-ID: <1995Oct28.201230.643@flying-disk.com>
Source record: 247180

Would someone please post/e-mail a list of the scanners
for which there are modifications in Bill Cheek's "Scanner
Modification Handbook #2"? I already have #1 and #3,
and am wondering what #2 has (before I have the bookstore
special-order it).

Thanks,
Alan

-- Alan E. Frisbie Frisbie@Flying-Disk.Com
-- Flying Disk Systems, Inc.
-- 4759 Round Top Drive (213) 256-2575 (voice)
-- Los Angeles, CA 90065 (213) 258-3585 (FAX)

1124. Re: Frequency search-by Sat. morning? (fwd)

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: stimpy@iag.net
Message-ID: <46smla$82i@news.iag.net>
Source record: 247181

"Adam R. Ellsworth" <ellswora@jupiter.dsu.edu> wrote:

>

>Hi!
>I was just looking through the rec.radio.scanners and would like to know
>the frequencies of Walt Disney World.

>I should have sent this sooner, but I forgot! ;-} If you can't by Sat.
>morning, don't bother.

> AdvTHANKSance!

>(get it- Thanks IN advance?!)

>Thanks again!

>---
> ellswora@jupiter.dsu.edu
>---

Here's a few I snagged off the 'Web to get ya started:

151.895 Disney 20,000 Leagues
461.3 Disney Parades
461.6 Disney Resorts/Ft. Wilderness
461.625 Buena Vista Repeater
461.7 Disney Unl.
461.9 Disney
462.55 Disney Ops 1 Staff Paging
462.575 Disney Ops 2 Monorail
462.625 Disney Ops 3 Transport
462.65 Disney Unl. (EPCOT Sec.)
463.75 Disney Security
463.975 Disney Entert./Maint.
464.125 Disney Security
464.375 Grand Cypress Repeater
464.4 WDW Travel Co.
464.8 Disney Taxi
464.925 Grand Cypress Repeater
855.6875 Disney Trunked System
855.7875 Disney Trunked System
855.8875 Disney Trunked System
856.9125 Disney Trunked System
857.7875 Disney Trunked System
858.8125 Disney Trunked System

1125. Blue Angels?

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: mike69@utxvms.cc.utexas.edu
Message-ID: <46sne1$ppg@geraldo.cc.utexas.edu>
Source record: 247232

Blue Angels here in Austin this weekend... I was wondering if anyone had the freq's
for them... I think I remember watching them In Traverse City, but
my xlt200 wouldn't pick up military freq's?
thanks in advance

1126. Re: Info re: BC700A

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <46ufdo$e5a@newsbf02.news.aol.com>
Source record: 247233

Hello;

I'm listening to a BC700a at the moment, and I picked it up because the local K-fart was closing them out at 79 bucks a pop. I bought two. These usually retail for about 190 bucks, and I wouldn't pay that much. It has nice audio, and 800mhz capability, but in all actuality, this is not a scanner I would recommend buying at that price. Why? The 700a is basically a pre-programmed unit, for lazy people who don't want to invest the time to program their scanner. There are 50 channels you can program, but they are not in the same frequency banks. There is also no direct entry available on this scanner, and that really sucks. You should buy a direct entry fully programable scanner, with as many channels as you can afford. I'd say no less than a hundred. That seems like alot, but believe me, if you get into scanning at all, you'll need them.

You might post as to what you will use your scanner, for? Is it for your vehicle, or your home? For instance, a BC 860xlt base unit is only 149.00, yet has 100 programable channels, and 800mhz. It all depends on what bells and whistles you want, and how much you are willing to spend. Do you want a reliable Chevrolet, or a top of the line, tricked out Cadillac. Hope this helps, and not confuses you.

Rich

1127. RE: RAMSEY ELECTRONICS

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B3E51D.0792003F18.uuout@iotp.com>
Source record: 247234

On 26 Oct 95 06:35pm, HENRY WYSMULEK wrote to ALL:

HW> @FROM :xhp195@freenet.mb.ca N
HW> ??
HW> ANYONE OUT THERE KNOW THE ADDRESS OR PHONE NUMBER
HW> FOR RAMSEY ELECTRONICS ??????????????????????????

This gets posted about twice a month...
Ramsey Electronics Inc.
793 Canning Parkway
Victor, NY 14564
(716)924-4560
(800)446-2295 (orders)

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Jeez! Tolkein couldn't follow this plot!" -- Crow T. Robot
* Silver Xpress V4.00 SW12853

1128. RE: CHEEK3 - ULTIMATE SCA

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B3E51D.0792003F19.uuout@iotp.com>
Source record: 247235

On 27 Oct 95 04:20am, DREW DURIGAN wrote to ALL:

>>: Stupid actually. I mean, come on Andy. Let it go! You hate Bill,
>>: that is evident, but you just persist, with such garbage!
>>
>>Well, I will cut back on this as I think that I have made my point now.

DD> Being relatively new on here, I missed the "good 'ol days" on FIDO
DD> between these two. Actually, I find it humorous and entertaining to
DD> watch the "war of words" go back and forth.

DD> Keep it up, Andy. It puts a smile on my face!

Drew, you're sick.
I *like* that in a person! ;-)

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Jeez! Tolkein couldn't follow this plot!" -- Crow T. Robot
* Silver Xpress V4.00 SW12853

1129. RE: AOR8000 WANDERING BIR

Newsgroup: rec.radio.scanner
Date: 1995-10-28 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B3E51D.0792003F1A.uuout@iotp.com>
Source record: 247236

On 27 Oct 95 11:35am, FREDERICK KELCZ wrote to ALL:

FK> @FROM :fkelcz@facstaff.wisc.edu N
...
FK> My scanner stops at one of three freqs 460.575, 460.600 or 460.625
FK> although no transmission is occuring on the channel. Unlike the
FK> typical birdie, disconnecting the whip antenna eliminates the birdie.
FK> If fact, simply touching the base of the antenna, I can "modulate" the
FK> signal strength of this pseudobirdie from 5 bars (not touching) to 3
FK> bars (two fingers) to elimination (wrapping hand about base of whip),
FK> while NOT affecting signal strength of valid signals.

If removing the antenna removes the "birdie", then it wasn't a birdie at all. Birdies are generated internally by the radio in use; they don't enter via the antenna.
Wanna see something really interesting about birdies??
On my R-7100, I have a Grove SPU spectrum analyzer connected. As the radio searches, I will see birdies as they actually move through the spectrum, some of them in the opposite direction to the search! The radio very seldom locks on one, though.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Take my advice, I don't use it anyway.
* Silver Xpress V4.00 SW12853

1130. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: mfogarty@netcom.com
Message-ID: <mfogartyDH6oM7.2yo@netcom.com>
Source record: 247237
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

Michael Fogarty (mfogarty@netcom.com) wrote:
: I'm new on the amateur radio scene and need some advice. I'll be going
: to Hong Kong soon and am interested in shopping for an HT. What can you
: advise me about:

Folks,

Thanks much for your input. I leave for Hong Kong soon and don't expect great deals. I've secured an Amateur Electronic Supply catalog and will shop cautiously. I didn't even consider the warranty issue and I'm much obliged to have had it brought to my attention.

I am surprised that nobody really seemed to mention the possibilities and benefits of expanded frequencies. Perhaps you're all old timers who've gotten the modifiable radios (like my friends), or you don't really care to listen in on the verboten bands. Regardless, I'll have an HT on returning from HK or I'll get one here soon thereafter (likely the latter).

I might have mentioned that I have been to HK once before, so I know generally what to expect. I'll have a few more sharp suits and memories of the stunning views.

Thanks,
Mike
programmer, SRL

1131. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: Brian Chrisman <Ericr@earthlink.net>
Message-ID: <46uhhv$ljs@mars.earthlink.net>
Source record: 247238

At this time I don't believe that LAPD is going to 800mhz, radio system because they just spent a fortune on new Motorola Astro packsets. LAPD does have new licenses for 480 mhz. frequencies. Most of the new radios have approxamently 150 to 180 freqs programmed into the radios. The Sabers are wide band radios so they are still using the older 506 mhz, freqs and the newer 480 mhz. freqs. The only bummer is the radios have digital encryption capability so listening to the LAPD won't be as easy. The good thing is LAPD now has the capability to communicate to its surrounding agencies and LA Sheriff's on their new radios. As far as I can see though is they still have the old radios in their radio cars. The Southern California Police Call freq. book has a informative article about the radios.
-Brian KE6NCQ

1132. Need info on no-name scanner.

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: ad747@lafn.org
Message-ID: <1995Oct29.014108.6843@lafn.org>
Source record: 247239

I need some help with a "mystery" scanner. The scanner's frequency range is from

26-520MHZ. There is no name on it. On the rear of the unit is the standard FCC

Type Accepted tag that reads. FCC ID:BGL9DMSX-400

J.I.L

MADE IN JAPAN

The front controls are as follows--

------------------------------------ Priority STP 7 8 9 LIM ENT

| METER | BUSY Frequency Display | Resume . 4 5 6 LIM

| | |

AM FM Narrow Wide 1 2 3 4 5 6 7 8 9 10 MW-H Lock Out 0 1 2 3 ENT

11 -------------- 20 SW-M Speed

Scanning Monitor Delay Narrow-Squelch-Wide Volume Power Scan-A UP

HF/VHF/UHF Scan-B DOWN

The rear of the scanner is as follows--

DC13.8V REMOTE CONTROL 34 PINS Serial Number

EXT SP AUX CONT REC VC OUT 10.7mhZ OUT 455KHZ OUT RF ATT(db) EXT ANT

If you can help me identify this scanner I would appreciate it. I am looking for

the manual and schematics for this receiver as it is need of repair.

Thanks for your help. Alan Corlin ad747@lafn.org

--

1133. UHF PAGER INFO NEEDED

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: nvavro@postoffice.ptd.net
Message-ID: <DH6sEu.DtB@postoffice.ptd.net>
Source record: 247240

I need to know when our county switches to a uhf system next year what will be the reieving freq. for the pager to recieve. I do know that uhf is spaced 5 mhz apart one for transmit and one for recieve I believe but which one is the recieve for the pager. Is the base the lower of the two or not and what about mobiles since i think the mobile will transmit on the lower or higher of the base and will the pager recieve both transmissions. Also splinter freqs will be used what do we know about them. Nick

1134. Re: CHEEK3 - Ultimate scanner? NOT!

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: ghansen@accessone.com
Message-ID: <ghansen.286.3092F5D9@accessone.com>
Source record: 247241

In article <prografx.311.000CAD01@teleport.com> prografx@teleport.com (Steve Kennedy) writes:

>Then you guys can pat each other on the back via E-Mail so we don't have to
>read this stuff over and over and over and over and over...

I have to agree Steve, it does get old if you aren't laughing at it all.
There is a solution though. Tell me what newsreader you use and I bet I can
show you how to read the headers of messages and how to just skip over them
and not have to put yourself through such stress.

grh

1135. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <46uuaa$65l@ralph.vnet.net>
Source record: 247242

D Stark <dstark@eznet.net> wrote:

>What is the scannist's role in local government? If we
>have one, I for one would be happy to both exercise the
>right/privilege and publicize the issue as widely as
>possible.
>
>73 de Dave, NF2G
>http://home.eznet.net/~dstark/
>

Hi David:

The scannist's role in local public safety is to provide an extra pair of eyes and ears. He or she should report fires, suspicious activities, pursue DUIs, ect. Law Enforecement should realize what potential benefits there is in having an aware and listening public, and should take advantage of it.

Comments, especially from Public Safety folks?

David Crawford / dcrmatt@vnet.net

Scan: The life you save may be your own!

1136. Re: How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: jkedslie@mednet.swmed.edu
Message-ID: <46v32d$ecg@news.iadfw.net>
Source record: 247243

Fred Evans <fwevans@ucdavis.edu> wrote:

>From: Fred Evans <fwevans@ucdavis.edu>
>Subject: Re: How to Find Scanner Frequencies
>Date: Mon, 16 Oct 1995 17:34:38 -0700
>Organization: University of California, Davis
>Message-ID: <Pine.SOL.3.91.951016172246.24522A-100000@rocky.ucdavis.edu>

>I was IN RS the other day and they said that their local POLICE CALL BOOK
>was no loger going to be available through them. My local RadioShack Store
>was out and this was the response I Received.

>Dose anyone one out there have a definitive info regarding this?

>Thanks in advance,
>FRED

>itfwevans@enterprise.ucdavis.edu

That really sounds terrible to me, but don't put all your eggs in one basket. What I'm really trying to say is don't put too much faith in the words of a RS salesman. I've depended on them before and been greatly deceived. Through ignorance if not malice. Even if the police call books aren't carried by them anymore, you can probably find a local BBS that is dedicated to amateur radio, ham, and scanners. I have several here in Dallas that list about 50,000 freq's including private security, malls, schools, airports, racing, hotels, and much more. So before giving up - check your local BBS's. Happy hunting!

1137. BC200XLT Operation Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: cu2@ix.netcom.com
Message-ID: <46vp3i$9t8@ixnews4.ix.netcom.com>
Source record: 247244

I just purchased a 200XLT from a pawn dealer and he did not have the manual for it. I sure would like to find some help working the scanner.

..would really appreciate some scans of the manual or some instruction on how to work the keypad. I have figured out VERY basic input procedures but not much luck the 'search' button. :-)

A frequency range table would also be nice -- essentially anything your average techno gadget freak like me would be interested in.

Thanks!

cu2@ix.netcom.com

1138. Re: Radio Shack DX-394

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <46vthf$12aa@usenetz1.news.prodigy.com>
Source record: 247245

Bob:
I posted a similar note & received a few responses. One stated
that he heard it was a remake of the Drake R-8. Another stated the radio
should be making its first appearance in November. I also am very
curious; looks like a nice radio. Keep your eyes "peeled"!

1139. police codes

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: uclaytor@mcl.ucsb.edu
Message-ID: <470tr4$aj0@ucsbuxb.ucsb.edu>
Source record: 247246

Where would I look to find all the police codes, and their meanings?

Thanks alot!

uclaytor@mcl.ucsb.edu

1140. Cellular Operations (was Cellular Scanning)

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: derek@shore.net
Message-ID: <471a00$3i@northshore.shore.net>
Source record: 247247

L> Here's the facts and listen up so we can kill this thread!:

[....Snip Happens....]

Since there are so many experts here in the r.r.s newsgroup that understand cellular operations, I want to post a request.

My company is thinking of developing a data logging device that incorporates cellular operation for data retrieval. This would eliminate the need for a dedicated phone and adapter, making the device more modular and compact.

Right now I'm in the preliminary stages of presenting the idea to the powers that be. My question is: Does anyone know where I can get a basic schematic of a generic cell phone, including IC's that are common to all phones. Note, I'm not really interested in brand X or Y, since that would probably be a copyright infringement. I just want to get a better understanding of how the device works internally.

If anyone knows of a more appropriate newsgroup, I'll send my question there as well.

Flame Away....

Derek (who probably owns the only non-modified modifiable PRO-43 in the world)

derek@tecogen.com

1141. Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: jvc@bingsuns.cc.binghamton.edu
Message-ID: <46vap3$j6m@bingnet1.cc.binghamton.edu>
Source record: 247248

Jesus christ none of you are correct!!!!
As for the last post, there are no "mobile-to-mobile" calls eg: the phone does not transmit directly to the other cell phone. It must go through a cell site, then retransmitted from a cell site to the other cell phone.

Here's the facts and listen up so we can kill this thread!:

There are two frequencies in use for the voice transmissions of a cellular phone call. 1. The cell site 2. The cell phone.
If you are listening to the cell site freq., then you will hear BOTH sides of the conversation. If you are listening to the cell phone freq., you will only hear ONE side of the conversation, which is the person talking on the cell phone.

1142. Albq. Center Freq.

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: BigToe
Message-ID: <46v7mp$2rn@news1.netzone.com>
Source record: 247249

I'm looking for the Albq Center freq and other aviation stuff. I'm in Glendale, Arizona, just 15 miles from Luke Airforce Base, so any of those would be great.
Thanks!

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BigToe
bigtoe@netzone.com

1143. Re: PRO 2035 + PRO 2042 DO GET CELL!

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <46vnnb$amj@odo.PEAK.ORG>
Source record: 247250

Brett Duane (dd37666@goodnet.com) wrote:
: In article <45g3ng$ht0@newsbf02.news.aol.com>, minesg@aol.com says...
: >
: >The reason I ask is that I have the PRO-2035 and although the catalog
: >indicates that it
: >uses triple conversion, the user manual appears (based on my very limited
: >knowledge) to suggest otherwise. Nowhere in the manual are the words
: >_triple_ or _conversion_ to be found. In fact the specification page
: >shows the following IF frequencies: the 1st IF is 609.005 - 613.5 MHz and
: >the 2nd IF is 48.5 MHz.

You should find another entry somewhere that says 3rd IF 455 kHz.

: This is the description of a triple conversion receiver.
: RF -> 1st IF first conversion
: 1st IF -> 2nd IF second conversion
: 2nd IF -> audio third conversion

This is wrong. You are describing a double conversion receiver. The step
from the final IF to audio is detection, not conversion.

: >All this creates another question. Given the IF frequencies for the 2035
: >how does one
: >compute 1105 to 1115 MHz as being the area where one would get cellular
: >images? My first scanner had an IF of 10.7 and determining if a received
: >frequency was an image was pretty straight forward. Double the IF to get
: >21.4 and add or subtract that value from the received frequency. Does
: >this formula not work for triple conversion scanners?

It would work, but the signals are likely to be very weak - since they are
so far from the cellular band.

The calculation would be approximately:
610*2 - 860 = 360 Mhz. The sum of the two is much too high.

Bill

1144. Re: CHEEK3 - THE ULTIM <CONT>

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <46vo51$amj@odo.PEAK.ORG>
Source record: 247251

Blake Bowers (Blake.Bowers@f7.n3821.z1.fidonet.org) wrote:

: AM> dB were good but were incomplete. This is totally believeable
: AM> given Cheek's "TV Antennas Have Gain" nonsense on the FidoNet
: AM> Scanradio group. Although I enjoy working with spreadsheets

: You know, it is funny just how much you hate Bill. Enough to spend
: inordinate amounts of time, and pouncing on such trivial bull, just
: to that you can attempt to make your case.

Yep, and Andy is wrong about TV antennas to boot. My tower mounted yagi shows very distinct directional patterns, and you don't get them with a unity gain antenna.

For that matter, just about any antenna has gain over an isotropic reference. Because of the multiple elements, a TV has quite a bit of gain over a dipole reference.

Bill

1145. Re: Space SHuttle TV?

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: t-and-d@digital.net
Message-ID: <46uhlo$6oh@ddi2.digital.net>
Source record: 247252

>: It is embedded in the Ku-band downlink via TDRS, your bet
bet is to get a satellite dish and tag into the NASA select
rebroadcast.

DKM

1146. Re: CHEEK3 - Ultimate scanner? NOT!

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: ghansen@accessone.com
Message-ID: <ghansen.285.3092F527@accessone.com>
Source record: 247253

Drew,
I too listened and fought a few wars with Mr. Cheek on Fido a few years back.
I am curious why Bill hasn't come to the net to defend his honor. OTOH, I can
understand why he hasn't shown up here, I feel he might get chewed up, spit
out and put in his place. I just isn't real clear where or what that place is.

In article <46pmmd$1lls@usenetw1.news.prodigy.com> VUBS79A@prodigy.com (Drew
Durigan) writes:>From: VUBS79A@prodigy.com (Drew Durigan)
>Subject: Re: CHEEK3 - Ultimate scanner? NOT!
>Date: 27 Oct 1995 04:20:29 GMT

>>: Stupid actually. I mean, come on Andy. Let it go! You hate Bill,
>>: that is evident, but you just persist, with such garbage!
>>
>>Well, I will cut back on this as I think that I have made my point now.

>Being relatively new on here, I missed the "good 'ol days" on FIDO
>between these two. Actually, I find it humorous and entertaining to
>watch the "war of words" go back and forth.

1147. Re: POCSAG/GOLAY Program

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: ghansen@accessone.com
Message-ID: <ghansen.287.3092F89D@accessone.com>
Source record: 247254

In article <46mmhb$7u7@daily-planet.execpc.com> Jim Leveraus <elint@execpc.com> writes:
>From: Jim Leveraus <elint@execpc.com>
>Subject: Re: POCSAG/GOLAY Program
>Date: 26 Oct 1995 00:59:23 GMT

>See http://www.mcs.com/~jsoft/z1.html
>--
>-.-
>Jim Leveraus
>elint@execpc.com

I don't know Jim. $200 for a pager decoder built into a shell?? OUCH!!!!
One gets the feeling they are paying $20 bucks for the hardware and the usual
outrageous price for the software.

Geeze guys. There has to be a cheaper way.

grh
alternative to do this.

1148. For Sale Regency Scanner HX1000

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: jkrisnosky@umassd.edu
Message-ID: <46uu9e$8r5@gatekeeper.umassd.edu>
Source record: 247255

I am selling a Regency scanner model HX1000 it has the
following.
30 Channels
Scan 16 Channels per second also Search Scan with Scan Delay
Priority on Channel 1.
Lookout of channels with Clock and Lamp for nightime use.
NiCads Pack with Charger and Leather Case
VHF 30-50mhz
VHF 144-148mhz
VHF 148-174mhz
UHF 440-450mhz
UHF 450-512mhz
No Scratches with owners manuel. Asking $100.00 will ship for more
information please e-mail me.
Thank You:
Joe
JKRISNOSKY@UMASSD.EDU

1149. Re: Need info on no-name scanner.

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct29.015844.13868@news2.compulink.com>
Source record: 247256

Alan Corlin (ad747@lafn.org) wrote:

: I need some help with a "mystery" scanner. The scanner's frequency range is from

: 26-520MHZ. There is no name on it. On the rear of the unit is the standard FCC

: Type Accepted tag that reads. FCC ID:BGL9DMSX-400

: J.I.L

: MADE IN JAPAN

JIL = Jutan International Limited

JIL often sells electronic equipment under the names of: Citizen,
Strauss, Concerto. They also mass produce stuff that is private labled
by department stores like Sears and Radio Shack.

As a rule of thumb, their products are second and third rate - but that
may not be the case with this unit at all.

They are big in Toronto here and have warehouse sales just before
christmas and sell microwave ovens for 50$ and cheap walkie talkies for
15$ etc.

I don't buy any of their equipment because it is of such low quality.
The fact that your unit was made in Japan is rare and could possibly
indicate it's better than the rest of their stuff (which is made
mass-production style in other Asian countries).

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

1150. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: ddavis@eden.com
Message-ID: <46vcgb$kq0@boris.eden.com>
Source record: 247257

This press release was circulated on SCAN-L.
--

PRESS RELEASE

Hollins Radio Data
Post Office Box 35002
Los Angeles, California 90035

FOR IMMEDIATE RELEASE

1996 POLICE CALL Adds a big "PLUS"

LOS ANGELES CALIFORNIA, October 24, 1995 - Publisher Gene Hughes has announced publication of the 1996 Edition of 'Police Call Plus', which combines award-winning, best selling 'Police Call' and 'Beyond Police Call' into one frequency directory, retaining all the features of both books. As has been the custom for 33 years, the entire Edition has been updated to reflect the thousands of frequency additions and changes during the past year.

Hughes explained, "'Beyond Police Call' was far more successful than we had anticipated, but from the very outset, readers began suggesting that we combine it with 'Police Call'. Then the cost of paper doubled, so it really made sense to do it."

Each of the nine regional volumes of 'Police Call Plus' is now two-books-in-one: 'Police Call' and 'Beyond Police Call'. This has resulted in an average increase of about 30% in the size of each volume. While price was increased to take into account the additional pages, the rising cost of paper has been absorbed by the Publisher. This makes 'Police Call Plus' an even better value.

'Police Call Plus' is sold by selected retail electronics dealers and mail order firms, as well as all Radio Shack stores. The suggested retail price of each volume is $12.99.

via Bruce Ames RCMA Aircraft Editor / PSW Hawaii AE

1151. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: llevy@pacificnet.net
Message-ID: <46uglj$4vh@zippy.cais.net>
Source record: 247258

In article <46s1hl$ivg@dewey.csun.edu>, hbgeg066@csun.edu says...
>
>
>I seem to have heard some rumor too about that, but I'm really
>unsure. I know the LAPD now uses some digital units for
>communications that they want more secure (like drug surveilance).
>But if they go to 800 mhz, or totally digital, I think it might
>be quite a while. The reason I think so, is I assume you live
>in the L.A. area. Obviously you know L.A. County and L.A. City
>are broke.

The LAPD is going to change to a new communications system that has been bought and paid for by a bond issue passed by L.A. voters a few years ago.

The system uses Motorola Sabre radios and will broadcast in the 484 MHz range. The radios have the ability to transmit digitally, but it is unclear at this point how much will be "in the clear".

I am on a local (L.A. Area) scanner radio board, and one of the other guys on the board works for the LAPD as a radio technician. In addition to the foregoing information, he said that the FCC is threatening to take away the new LAPD frequencies if the PD does not start using them soon. So, he expects more and more to move to 484 Mhz soon.

-Larry

1152. AOR AR1000 operating tips wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: zaax@aol.com
Message-ID: <4703cr$9jl@newsbf02.news.aol.com>
Source record: 247259

A friend of mine recently purchased a AR1000 and I thought that I'd ask around
to see if anyone has any good operating tips for this rig. Any help with this
will be greatly appreciated!

73
Zack
N8FNR

1153. Re: Scanner!

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: nbschee@nbnet.nb.ca
Message-ID: <470oq8$114a@darwin.nbnet.nb.ca>
Source record: 247260

Chris.Davis@lodgeware.gryn.org (Chris Davis) wrote:

>Ok I need to now if the BearCat 145XL could be modifyed to receive 800Mhz
>also is there any way I could receive the 75.00Mhz & 200.00 Mhz??? on the
>145XL? If anyone could let me in on this please get back to me!
> Doe's anyone have any cool freq's from NASA That I could pick up from
>Canada?? and the times also? Ok thank you verymuch....

269.800 MHz - Space Shuttle when it's over your local AND
transmitting.

1154. Re: AOR AR1000 operating tips wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: gjosol@stocko.com
Message-ID: <470s1t$e55@sonnet1.sonnet.com>
Source record: 247261

zaax@aol.com (ZaaX) wrote:

>A friend of mine recently purchased a AR1000 and I thought that I'd ask
>around to see if anyone has any good operating tips for this rig. Any help with
>this will be greatly appreciated!

Hi Zack, I just purchased a AR1000XLT. I just received there manual
too, what poor docs. Can you ask your bud if there is a master
frequency reset? I can't find anywhere on the docs stating how to
delete all the frequencies in the banks without doing it manually one
by one. george-

1155. Re: What's Best AR8000 Interface?

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: Dan Kuttner <dk@i-link.net>
Message-ID: <470rn6$23b6@bird3.i-link.net>
Source record: 247262

tomwr@deltanet.com (Tom Walker) wrote:
>
> I am getting ready to buy an interface for an 8K. If you were to do it over,
> which one would you buy?
>
I just bought an AOR 8000 from EEB. They also sell an interface for about $85.
I also got ScanCat Gold for about $90. Together (you may already know) they
can restore cellular to the unit. I did it, but had to get instr's from the
software mfr since the extra sheet wasn't in the book. Guess ya can't be
too careful of "big brother."

Anyway, it just has a short ribbon cable on it, so if there's one with
a longer cable, I'd get it instead. Need a ribbon to fit into the 8k, but
juggling ext's isn't fun. Not a big deal, but you wanted feedback.

I'm still reading the huge 8k instr. book. It almost does too much.

I have(d) a Bearcat 2500XLT which received cellular by poor design (intermod)
I'll probably sell it now that I have a "real" scanner! the 'cat
wasn't too bad, but I wanted continuous LF - UHF including SW. The
8k seemed like the ticket.

Why'd you get yours?

Dan

1156. ar2700

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: rayreen@aol.com
Message-ID: <470t2j$miq@newsbf02.news.aol.com>
Source record: 247263

I had this unit and I think it was the biggest waste of money ever.
I own the ar8000 and the ar2700 does not even come close.
The ar2700 has too much inside generated noise, and picks
up too much birdes. Don't waste your money like I did!!!!!
Read the review in monitoring times, I think it was the sept.
issue.

1157. Re: Albq. Center Freq.

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <470unh$edr@pegasus.starlink.com>
Source record: 247264

BigToe (BigToe) wrote:
>I'm looking for the Albq Center freq and other aviation stuff. I'm in
>Glendale, Arizona, just 15 miles from Luke Airforce Base, so any of
>those would be great.
>Thanks!
>

You are welcome to come to a Radio Listener's meeting/dinner at Denny's @ I-17 & Dunlap (N/W corner) on the third Wednesday at 6:00 pm. It's an informal gathering, and a great place to get local frequencies and keep up on what's happening in the hobby.
The next meeting is Nov.15.
There are no dues, or membership requirements. Just come & join in!
Bill

1158. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <4711c9$dj4@ralph.vnet.net>
Source record: 247265

D Stark <dstark@eznet.net> wrote:

>>fires, suspicious activities, pursue DUIs, ect. Law
>
> The only words in your entire post with which I take
>issue are "pursue DUIs". No private citizen should become
>THAT involved. Leave pursuit and apprehension to the pros.
>
>73 de Dave, NF2G
>

Sorry to disagree with you David, but we have a bad enough problem with DUI's that the civilian population has had to get involved, in conjunction with law enforcement..

And it makes for some REAL interesting scanning!

(we need to take this private)

David Crawford
dcrmatt@vnet.net

1159. RE: THOUGHTS ON RADIO PRI

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: tom.miller@oho.com
Message-ID: <9510291922423087@oho.com>
Source record: 247266

How can such a nonsensical law only cared about by cellular & cordless phone manufacturers be enforced? If someone wants to explain to me how, I'll listen. The FCC doesn't give a damn, and they don't even have the manpower needed to try to enforce it. The law is a total waste of time & taxpayers dollars. Prove me wrong.
73's.
Tom Miller
tom.miller@oho.com

... URA Redneck if you think BMW is the call letters for a radio station!
___ Blue Wave/QWK v2.12

1160. Re: NC Highway Patrol Freq?

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: targets@aol.com
Message-ID: <4715fb$ron@newsbf02.news.aol.com>
Source record: 247267

THANK YOU FOR THE TIME AND EFFORT!!

MUCH APPRECIATED. AND THE FREQS ARE VALID!!

1161. Price for Pro-2026

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: B Hogg <jvs209@freenet.mb.ca>
Message-ID: <Pine.SUN.3.91.951029152152.11457C-100000@winnie.freenet.mb.ca>
Source record: 247268
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Found a brand new Pro-2026 at Rat Shack. Price is marked down. How much should I pay? Anyone know what this is worth? Is this a good unit? I currently run a Pro-2021 and Pro-41.
Thanks

Brad H. | To Boldlygo,
jvs209@freenet.mb.ca | Where no one has gone before.
|
| By the way. Where is Boldlygo,
| and how do we get there?

1162. Re: Trunked Radios - another idea

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: markj@got.net
Message-ID: <46voa7$2f4@emerald.oz.net>
Source record: 247269

In article <46t936$igj@antares.en.com>, grumpy@en.com says...
>
> Instead of trying to follow a conversation on a trunked system with
>*one* scanner, what if you were to have a receiver for each channel,
>monitoring only that channel, in the trunked system?
>
Fine Idea for a small system with light loading(5Ch).....

You will go nuts when you get into a 10 or 20 channel system....in the middle of a weekday.

If you do this be sure to seperate the speakers and place them in a circle or semi circle around you.

Really sounds practical for a small system...you could buy used radios and set the whole thing up for $200/$300.

Now if only you could get these cheap radios to automute when the data channel changes or that lovely "brings good things to life" tune pops on.

Mr.News

Standard Disclaimer: ABC/Cap Cities/Disney.....BITE ME!!!

1163. Re: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: markj@got.net
Message-ID: <46vqat$2f4@emerald.oz.net>
Source record: 247270

Ninety percent of the action I hear on my scanner
>>is not reported in either media outlet. It's almost like they don't
want
>>you to know what's happening. Naah! Couldn't be.

Oh GREAT!!! Now everyone knows our secret!

>>R. Allen
>
>I could not egree more. The older media here is finally going to get
some
>competition, BUT, for the moment, it looks like if there isn't a lot of
>flash, blood, and/or gore, they don't care. Of course that doesn't keep
>them from covering anything that fits their political agenda.

Guess why we cover all that "Flash,Blood and Gore"??? Because *YOU* the viewers want to see it! Ever hear of a ratings book??? If people don't want to see that stuff on the news then why not turn it off? Sooner or later the ratings for that newscast will drop and change will come.

Before I get too "off topic" let me tell you a little story.....

My station tried to do a "Family Sensitive" Newscast...NO BLOOD....NO GORE...We did this for over a year. Guess what! NOBODY WATCHED!!! Now I'm back to covering drive-by shootings and DUI Accidents(YUCK!)

>Case in point::: earlier this year, we had a fire at a custom
>manufacturer
>where CYANIDE was used in Durham. Did the media cover this potential
>Bhopal?
>Nope! AND on top of that, and cyanide laced smoke probably would havee
>over
>the Research Triangle Park.

Oh,I see....
Your fire department ordered an evacuation of a business park and the surrounding area due to a very deadly toxic cloud and nobody covered it??? That's because the press did'nt want to die with the "citizens"...can you blame them...after all they/we listen to scanners for a living.

Oh wait......
Politics kept us away!!! Get real!

>So scan, the life you save may be your own!!

This *IS* very good advice.

Mr.News,
Professional News Videographer
(Controlled by the U.S. Goverment)

1164. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: ec222@aol.com
Message-ID: <4719pi$1d4@newsbf02.news.aol.com>
Source record: 247271

Hurray!

1165. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <46vuk3$lm6@roch3.eznet.net>
Source record: 247272

David Crawford <dcrmatt@vnet.net> wrote:
>D Stark <dstark@eznet.net> wrote:
>
>>What is the scannist's role in local government? If we
>>have one, I for one would be happy to both exercise the
>>right/privilege and publicize the issue as widely as
>>possible.
>>
>>73 de Dave, NF2G
>>http://home.eznet.net/~dstark/

>The scannist's role in local public safety is to provide
>an extra pair of eyes and ears. He or she should report

That is my understanding of the true public service
nature of scanning. It has nothing to do with "checks and
balances" but instead is an act of community service.

>fires, suspicious activities, pursue DUIs, ect. Law

The only words in your entire post with which I take
issue are "pursue DUIs". No private citizen should become
THAT involved. Leave pursuit and apprehension to the pros.

73 de Dave, NF2G

1166. EF Johnson Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: rccons!rec@telerama.lm.com
Message-ID: <26d_9510300400@rccons.lm.com>
Source record: 247273

Reply-To: rccons!rec@telerama.lm.com
X-FTN-To: djm@ci.dallas.tx.us

27 Oct 95 15:49, djm@ci.dallas.tx.us wrote to All:

d> I understand the data is on all the channels but is there anyway to
d> know which channels are in which system? I have been using the LTR
d> decoder and have found a about 40 specific frequencies using LTR but I
d> can't tell which sets of frequencies make up a which system.

You should look into one of the various FCC data sources around to find out the
frequencies licensed to each SMR.

Rick Christian, AAJP/BSEE
PCO Peters Twp. P.D.
Internet:rccons!rec@telerama.lm.com

... Why do 7-11's have locks if they're open 24 hrs.

1167. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.324.001155E2@teleport.com>
Source record: 247274

The recent addendums to the ECPA are just a head-in-the-sand response to the POLITICAL pressure brought to bear by the cellular lobby. They didn't take communications privacy into account when they DESIGNED the system, and they want to be able to tell the customer who asks that is IS private (at least against the law) to some extent.

Stupid law written by the lawyers paid for by the cellular lobby, and passed by uninformed neanderthal politicians (who are probably ALSO paid for by the cellular lobby).

A law's ENFORCEABILITY should be considered before passing this kind of pointless legislation. This is just the first step in a process that will just make ALL reception of RF frequencies illegal.

Steve

1168. Re: Cellular Operations (was Cellular Scanning)

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.325.00117906@teleport.com>
Source record: 247275

In article <471a00$3i@northshore.shore.net> derek@shore.net (Derek Buchler) writes:
>From: derek@shore.net (Derek Buchler)
>Subject: Cellular Operations (was Cellular Scanning)
>Date: 29 Oct 1995 20:32:48 -0500

>L> Here's the facts and listen up so we can kill this thread!:

>[....Snip Happens....]

>Since there are so many experts here in the r.r.s newsgroup that
>understand cellular operations, I want to post a request.

>My company is thinking of developing a data logging device that
>incorporates cellular operation for data retrieval. This would
>eliminate the need for a dedicated phone and adapter, making the device
>more modular and compact.

>Right now I'm in the preliminary stages of presenting the idea to the
>powers that be. My question is: Does anyone know where I can get a basic
>schematic of a generic cell phone, including IC's that are common to
>all phones. Note, I'm not really interested in brand X or Y, since that
>would probably be a copyright infringement. I just want to get a better
>understanding of how the device works internally.

>If anyone knows of a more appropriate newsgroup, I'll send my question
>there as well.

>Flame Away....

>Derek (who probably owns the only non-modified modifiable PRO-43 in the
> world)

>derek@tecogen.com

I work for a company that manufactures devices that connect to cellular
phones, and we have found the phones to be all over the map! Every
major family of product from evry manufacturer is DIFFERENT in terms of
construction, audio interface levels, connectors used, method of interfacing,
etc.

Some phone circuits can support higher speed data (14.4k or 9600 baud ops),
but many cannot, and you are lucky to get 1200 baud!

The phones are not the only culprit, but different cellular providers use
different brands of transmitters and MTSO switches, and these have so many
variants that the audio processing and quality varies widely.

It is amazing this stuff works at all sometimes! Good luck getting component level info on most cell phones ESPECIALLY anything made by Motorola!

Steve

1169. Re: AR1000 Master Freq. Reset?

Newsgroup: rec.radio.scanner
Date: 1995-10-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.326.0011836A@teleport.com>
Source record: 247276

In article <471738$k0n@sonnet1.sonnet.com> gjosol@stocko.com (George Josol) writes:
>From: gjosol@stocko.com (George Josol)
>Subject: AR1000 Master Freq. Reset?
>Date: Mon, 30 Oct 1995 00:34:23 GMT

>Can someone tell me if there is a master frequency reset sequence to
>delete all frequencies stored in the banks? I would like to start from
>a clean slate in entering my frequencies. Thanks to anyone who knows.
>George-

Go to http://www.demon.co.uk/javiaton/cpu1.html

Follow the directions for the AR2000, not the AR1000. Works great, but is a
fair amount of work if you don't dabble in electronics frequently.

Steve

1170. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30956609.7F10@ccnet.com>
Source record: 247182

Brian Chrisman wrote:
>
> At this time I don't believe that LAPD is going to 800mhz, radio system
> because they just spent a fortune on new Motorola Astro packsets. LAPD
> does have new licenses for 480 mhz. frequencies. Most of the new radios
> have approxamently 150 to 180 freqs programmed into the radios. The
> Sabers are wide band radios so they are still using the older 506 mhz,
> freqs and the newer 480 mhz. freqs. The only bummer is the radios have
> digital encryption capability so listening to the LAPD won't be as easy.
> The good thing is LAPD now has the capability to communicate to its
> surrounding agencies and LA Sheriff's on their new radios. As far as I
> can see though is they still have the old radios in their radio cars. The
> Southern California Police Call freq. book has a informative article
> about the radios.

With Astro technology they will be able to trunk a T-band system.
You could be in real trouble trying to monitor a encypted,
digital, trunked system on 480.

--
Curtis Wheeler - Pleasanton, CA

1171. AR1000 Master Freq. Reset?

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: gjosol@stocko.com
Message-ID: <471738$k0n@sonnet1.sonnet.com>
Source record: 247183

Can someone tell me if there is a master frequency reset sequence to delete all frequencies stored in the banks? I would like to start from a clean slate in entering my frequencies. Thanks to anyone who knows.
George-

1172. Re: SCANING IN VIRGINA

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <471f2i$btd@shore4.intercom.net>
Source record: 247184

OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET> wrote:
>
> I live in virgina on the eastern shore and would like any
and all freqenenecy for the following areas

norfolk

virgina beach

Accomack county

I would also like any air,marine,or cordles phone freqenency
for this area

1173. Re: SCANING IN VIRGINA

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <471f2o$c5t@shore4.intercom.net>
Source record: 247185

OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET> wrote:
>
> I live in virgina on the eastern shore and would like any
and all freqenenecy for the following areas

norfolk

virgina beach

Accomack county

I would also like any air,marine,or cordles phone freqenency
for this area

1174. The new Radio Shack Pro-1000

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Marcelo <curazao@huelen.reuna.cl>
Message-ID: <DH8tL1.6Kz@reuna.cl>
Source record: 247186

Any good or bad opinion on this new scanner >?

1175. Re: RE: THOUGHTS ON RADIO PRI

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <471iqa$3c9@roch3.eznet.net>
Source record: 247187

tom.miller@oho.com (Tom Miller) wrote:
>How can such a nonsensical law only cared about by cellular & cordless
>phone manufacturers be enforced? If someone wants to explain to me how,
>I'll listen. The FCC doesn't give a damn, and they don't even have the
>manpower needed to try to enforce it. The law is a total waste of time &
>taxpayers dollars. Prove me wrong.

I agree with most of the above. Just a nit-picky point,
though. The FCC does not enforce ECPA - the Justice
Department does. That means the FBI and/or Federal
Marshalls.

They are just as [dis]interested as the FCC, though,
unless of course somebody files a specific complaint.

73 de Dave, NF2G

1176. Re: NEWMARKET HAMFEST - Saturday, November 11

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <4735mm$iag@new-opi.trib.com>
Source record: 247188
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

you may also be interested to know that Blob at Bomarc Services reverse engineers this kind of stuff. He has around 3 or 4 thousand scanner,money changer,medical,bugging,cellular,two-way,dss related,tv convertrt-scrambler,macrovision encode-decode,sat reciever,and a bunch of other hobby related schematics on file. call 307-234-3488 for info on how to get this stuff. He also r-e's stuff on a commercial basis. I enjoyed the papers on sony playstation a couple of years ago.(that was not a typo) He has 21 seperate catalogs, so choose wisely. Roll-o.

1177. Re: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: FMNS29A@prodigy.com
Message-ID: <4720vi$jr8@usenetz1.news.prodigy.com>
Source record: 247189

wm <al35@solo.pipex.com> wrote:
>
>I'm not attacking anyone here i'm just wandering, why scan??
>Is there any real purpose other than to just listen in to different
>frequencys??
>
>It sounds kewl fun. I dont have a scanner but am seriously thinking of
>getting one. I just need persuasion in buying one.
>
>Is it DEFINATELY worth it??? and is a hand held better than a errr
>stationary one???
>
>purleazzz answer.
>
>Andrea

I scan there for I am!
Steve in Escondido, CA

1178. RE: RAMSEY ELECTRONICS

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: BBBV94A@prodigy.com
Message-ID: <471tj5$pfm@usenetw1.news.prodigy.com>
Source record: 247190

I have a hard time imagining that anyone who is serious about electronics does not read at least one of the electronics magazines. There is a Ramsey ad with the address and phone number in virtually every one each month!

Bill

1179. Pro-50 Mods????

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: uclaytor@mcl.ucsb.edu
Message-ID: <471rjc$ir2@ucsbuxb.ucsb.edu>
Source record: 247191

DOes anyone know of any mods or such for the Pro-50?

Thanks

uclaytor@mcl.ucsb.edu

1180. FS: VLF-Very Low Frequency Converter

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Buehler Martin <nbuehm@hasler.ascom.ch>
Message-ID: <1995Oct30.150007.7686@hasler.ascom.ch>
Source record: 247192

I have a VLF Converter for sale.

It is made by Datong and converts the frequencies below 500kHz up to 28MHz. So you can tune them on any standard short wave receiver.

The converter is crystal controlled and powered from its own internal battery or an external 10-18volt DC supply.

us$60 + shipping

nbuehm@hasler.ascom.ch

1181. Re: Mystery cordless phone frequency

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <47314d$ktd@sun001.spd.dsccc.com>
Source record: 247193

In article <46paf7$8it@spasmolytic.openix.com>,
Dan A. Balogh <danb@openix.com> wrote:
)tubegod@cml.com (Andy Moss) wrote:
)
)> > It struck me that the majority of people who use cellular phones are:
)> >
)> > - really boring
)> > - in the process of breaking up a relationship
)> > - prostitutes
)> > - drug dealers
)> > - speaking in a foreign language
)> > - idiots
)
)Uh-oh! Looks like Andy put his foot in his mouth with this one. The
)obvious question is -- what does all this say about people who
)actually spend time LISTENING to the above list?
)
)Dan

Actually, I think that list pretty much captures ALL people. Not just
the ones using Cell Phones.

What does that say about people who actually listen/talk to each other?

Mike
---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

1182. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <47319g$l1j@sun001.spd.dsccc.com>
Source record: 247194

In article <DH15JG.MHJ@spuddy.mew.co.uk>,
Clive Parsons <cooler@spuddy.mew.co.uk> wrote:
)jmccarty@spd.dsccc.com (Mike McCarty) wrote:
)
) > Portable (cordless) telephones DO NOT BROADCAST. They TRANSMIT.
)
)Heh, call it what you like. I'm sure the radio signal doesn't care :-)
)
)We can still all RECEIVE it!
)--

Non sequitur. Please check the subject of a post before responding
off-topic, or state that you are changing the subject.

I also don't like being quoted out of context in that manner. The point
I was making had to do with people reading/quoting/misquoting legal
points about listening to BROADCAST transmissions, without realizing
that not all transmissions are broadcast.

You omitted that, either negligently or not, in any case I don't like
it.

Mike
---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

1183. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <4731p0$l24@sun001.spd.dsccc.com>
Source record: 247195

In article <46t66n$6qu@roch3.eznet.net>, D Stark <dstark@eznet.net> wrote:
)rallen8184@aol.com (RAllen8184) wrote:
)
)>use some of the "contributions", to upgrade to a trunked system, that I no
)>longer have a right to monitor? I feel scanner monitors provide a check
)>and balance system, with our local law enforcement.
)
)You know, I've heard people propose this "check and
)balance" idea with respect to hobby monitoring of the
)police before. I'm all for scanning. In fact, my side
)business depends on the free exercise of the hobby for its
)survival. But I don't see how scanner hobbyists do
)anything to keep local government in check.

[rest cut]

The fact that the police know that someone is listening is a deterrent in itself. A very low percentage of all CCTV installations actually catch criminals, because their presence deters crime.

On an aside, three police officers in the Dallas area are currently under investigation because a video camera has them "administering" pepper-based spray ("mace") to a handcuffed woman who was already in a cell. The police captain said (and I saw and heard him myself on the TV, not some reporter saying it) that what he saw was a "criminal assault". The police officers reportedly did not even understand why what they did was wrong.

How often does this happen? Not often. But once is enough to prove that the video cameras are needed. How often do police abuse their power? Frequently, in my experience. But not on the radio. If they knew no one was listening to their transmissions, then I think things would definitely deteriorate.

Just my $0.02.

Mike

```
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}
```

I don't speak for DSC. <- They make me say that.

1184. Re: tv antennae

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: chmsam@aol.com
Message-ID: <4734tv$6s9@newsbf02.news.aol.com>
Source record: 247196

While TV antennas are generally st up for VHF/UHF TV frequencies, that's really close to most of what you probably want to pick up on your scanner. 800 - 900 MHz is another story, but basically any antenna close to the right length for the freq.'s you want to hear will work. After all, do you tune the antenna on your car radio when you move up and down the dial? In my opinion, POP COMM is OK for a radio mag, but they really can be a bit misleading sometimes. If you are transmitting, you have to worry about tunes antennas and such. Scanning is a lot less sensitive in most cases (unless you want to pick up long range transmissions).

1185. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <4736j5$ic0@new-opi.trib.com>
Source record: 247197

my favorite was the guy wanting to know who stole his bottle of jack dani'ls from under the seat of his cruser...on tone inversion scrambler a few years back. Dui,(not us). Now about the topic of turning in people you dont like on false dui charges....!

1186. Re: AOR1000 Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: cntrmeasur@aol.com
Message-ID: <4737q5$8vi@newsbf02.news.aol.com>
Source record: 247198

I just purchased a AOR 1000XLT. It came with a AC adapter and
Cigarette plug adapter. Unforntunately it did not come with a manual.
So my short term question is how do you change from one bank to
another?

Scan, Bank, Prog, (Bank Number), Limit, (Bank Number), Enter. For
instance if you wanted to scan banks 1, 2, 3, & 4 (sequential only with
the ar1000) you would press the following keys:

Scan
Bank
Prog
1
Limit
4
Enter

It's the same routine for search, too.

JTB
James Engineering

1187. I want to upgrade! Suggestions?

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: cliffor1@ix.netcom.com
Message-ID: <473bvq$mq4@ixnews2.ix.netcom.com>
Source record: 247199

I have a Pro-2004 and want to upgrade my scanner. I know that 800 mhz is not in the new scanners and will probably retain my Pro-2004.

I would like a scanner that has good freq. coverage overall and really would like to do computer control with it. Looking for software control to database, scan, and whatever else i can do. I have seen the Opto Scan and seems to be very costly.

Are there any new scanners that come with a rs-232 port for immediate hook-up?

I have been away from the scanner activity and would like to get back into it. Suggestions please...

Cliff

1188. Re: PRO-2021 HELP!

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: murray.mcgregor@stonebow.otago.ac.nz
Message-ID: <473dks$13d@celebrian.otago.ac.nz>
Source record: 247200

Earl wrote:
:I am in desperate need of help with my RS PRO-2021 scanner. It seems
that
:the LCD display has gone haywire. The bottom and top segments are no
:longer displaying and the rest of the display flickers at random. Any
help
:you can offer on troubleshooting or fixing this would be greatly
:appreciated! I really need this scanner to monitor for emergency calls
I
:respond to.
:Please address replies to any of the following:
:Internet- traumatech@aol.com
:Fidonet BBS- Earl Hilton 1:395/629
:BBS Phone # 1-817-542-3275

I would expect this sort of problem if the equipment has been exposed to high humidity or moisture. My best guess is that the actual LCD display has intermittent connections to the LCD driver. Usually there is a 'rubbery' bar with parallel contacting sections which is squeezed between the display connections and a PC board with corresponding printed circuit connections. If you are prepared to dismantle the display, you could try carefully cleaning the PC board and LCD contacts with alcohol and then reassembling. Check that the LCD display is properly positioned. With any luck this should restore the full display. I believe there is a LCD Faq, too.
Good luck, Murray

1189. PRO-2036

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Robert <73301.2716@CompuServe.COM>
Message-ID: <473fin$375$1@mhadf.production.compuserve.com>
Source record: 247201
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Is it possible to modify a RS PRO-2036?
What can I do to it?

--
Thanks, RJG

1190. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <309563B2.456C@ccnet.com>
Source record: 247202

> >
> >Was anyone really surprised when they read Jorge Rodriguez's article on
> the
> >November issue of Monitoring Times about the laws relating to trunked
> >radio systems? To summarize, there is a case the was recently decided
> >(the Larry Gass case) which essentially stated that listening to a
> trunked
> >radio system is illegal, period. Even just listening with a regular
> >scanner. Since the case is on appeal now, I don't know what the
> >"official" status of the case law is, but I am sure someone out there
> >knows better than I do.
> >
> >The case may be overturned on appeal, but I'm not holding my breath. Is
> >it any surprise that trunked radio systems would be the next casualty of
> >the ECPA? Next it will probably be illegal to listen to any public
> >safety communications. After that, I can only assume that our laws will
> >be similar to those of Britain..."Broadcast and amateur monitoring only".
> >
> >Has anyone else read this article? Any thoughts to add? Am I blowing
> >this out of proportion?

If a police department trunked radio system is operated under
a private land mobile service license, it is not protected by the
ECPA. On appeal, I think a good attorney should be able to prove
that the judge step out of bounds and incorrectly applied the
federal law. **The ECPA expressly allows for monitoring of the
private land mobile service**. There may be state laws in question,
but I am not familiar with any details of this case. State laws
should be overturned on the basis that all radio services are
under the sole jurisdiction of the federal government, and by
statute, the FCC.

However - what is protected by the ECPA is programming information
for the trunked system. The proprietary hardware, software and
protocols, as well as the agencies fleet, sublfeet unit IDs are
not things that are made avaialble to the general public. This
information is protected. In other words, a police department
can claim protection under the ECPA if they find John Q Citizen
with a trunked radio that he has managed to have programmed with
the department's personality. A manufacturer such as Motorola
can pursue patent and copyright litigation against someone that
creates their own software for decoding proprietary protocols and
signalling.

--
Curtis Wheeler - Pleasanton, CA

1191. Re: police codes

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: chmsam@aol.com
Message-ID: <4734a9$6dk@newsbf02.news.aol.com>
Source record: 247203

ALL codes isn't possible. You will find different codes for each area.
Even APCO 10 codes ("10-4" and so on) are adapted from town to town. You
can probably find them for your area at your local (oh, well) Radio Shack.
"You can sit here in the waiting room or wait here in the sitting room."
CHMSAM@aol.com(C. McMaster)

1192. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: dpl@metronet.com
Message-ID: <4734ar$25j@hermes.oc.com>
Source record: 247204

>)>use some of the "contributions", to upgrade to a trunked system, that I no
>)>longer have a right to monitor? I feel scanner monitors provide a check
>)>and balance system, with our local law enforcement.
>)
>)You know, I've heard people propose this "check and
>)balance" idea with respect to hobby monitoring of the
>)police before. I'm all for scanning. In fact, my side
>)business depends on the free exercise of the hobby for its
>)survival. But I don't see how scanner hobbyists do
>)anything to keep local government in check.
:
:The fact that the police know that someone is listening is a deterrent
:in itself. A very low percentage of all CCTV installations actually
:catch criminals, because their presence deters crime.
:
:How often do police abuse their power?
:Frequently, in my experience. But not on the radio. If they knew no one
:was listening to their transmissions, then I think things would
:definitely deteriorate.

This is exactly the issue and exactly the problem.

1193. Re: AR1000 Master Freq. Reset?

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: schuster@panix.com
Message-ID: <473rah$gc4@panix3.panix.com>
Source record: 247205

In article <471738$k0n@sonnet1.sonnet.com>,
George Josol <gjosol@stocko.com> wrote:
>Can someone tell me if there is a master frequency reset sequence to
>delete all frequencies stored in the banks? I would like to start from
>a clean slate in entering my frequencies. Thanks to anyone who knows.

This may have changed since I used an AR1000, but the only way to do it is to do a full system reset, which also erases the firmware that the set uses to tune and scan. You then have to reprogram the code from scratch - this was an interesting way of extending the frequency coverage of the first generation AR1000's.

Suggest you pick up Howard Bornstein's GUIDE TO THE AR1000 which describes the hardware mod needed to perform the reset, and how to recover afterwards.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

1194. FS: Pro 43

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Bill Hammon <drhuman@onramp.net>
Message-ID: <309599F7.2A25@onramp.net>
Source record: 247206

Cell modified Pro 43 for sale. Good shape and in perfect working order.
Asking $225
Bill Hammon
drhuman@onramp.net
http//rampages.onramp.net/~drhuman

1195. FS: Pro 43

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: Bill Hammon <drhuman@onramp.net>
Message-ID: <30959A27.65A9@onramp.net>
Source record: 247207

Cell modified Pro 43 for sale. Good shape and in perfect working order.
Asking $225
Bill Hammon
drhuman@onramp.net
http//rampages.onramp.net/~drhuman

1196. Police & emergency freqs

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.28704.2433@channel1.com>
Source record: 247208

AB>Does anyone know the police and emergency frequencies for Montreal,
AB>Quebec, Canada? Any help would be very much appreciated!

I don't know about the police, but EMS is on an 800 mhz trunked system.
If you are in no great rush, I will try to find out what they are from a
friend of mine that works for Urgences Sante. However, as far as I know,
all dispatch is in French.

Gary

* OLX 2.1 TD * One of the 57% who voted against Clinton.

1197. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: George Kral <kralg@daemon.apana.org.au>
Message-ID: <471i3l$c6q@ramus.apana.org.au>
Source record: 247209
Cross-posted to: rec.radio.scanner,alt.radio.scanner

rs2006@aol.com (RS2006) wrote:
> Supply an audio source such as a scanner or tape recorder that has the
>dtmf recorded on it to the line in jack on the sound blaster via 1/8th
>inch mini plug.

Hi,

I have just joined the net and posted a question re if anybody knows of any decoding software?

Sounds like you are discussing what I might be interested in. Can you help re locating software?

Also, is there an archive of postings to these groups which can be accessed?

Many thanks.

Regards,

George

1198. Freqs for Berlin, Germany needed!

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: runare@cs.tu-berlin.de
Message-ID: <472d4q$7fu@news.cs.tu-berlin.de>
Source record: 247277

Is there anybody in Germany who can provide me with scanner freq's for
Berlin, Germany??

Runar Endresen, runare@cs.tu-berlin.de

--
Runar Endresen Technical University of Berlin
IRC-Handle: Superman Computer Science
Email: runare@cs.tu-berlin.de
Homepage: http://www.cs.tu-berlin.de/~runare/

1199. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: dpl@metronet.com
Message-ID: <472uqu$t85@hermes.oc.com>
Source record: 247278

>You know, I've heard people propose this "check and
>balance" idea with respect to hobby monitoring of the
>police before. ...[snip].. But I don't see how scanner hobbyists do
>anything to keep local government in check.

Maybe the fact that they know we are listening is what keeps them in
check.

1200. BC 700A

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: 72072.3455@compuserve.com
Message-ID: <4731kt$6b9@dub-news-svc-3.compuserve.com>
Source record: 247279

<72072.3455@compuserve.com> writes:
>
>I am a newbie and would like any info re: the Bearcat model BC700A.
>Is this a good scanner and how much is this unit worth???
Any info you could supply would be appreciated. Thanks in advance--Bob

1201. Re: CHEEK3 - Ultimate scanner? NOT!

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Oct30.180840.28023@news2.compulink.com>
Source record: 247280

rcash@ub.com wrote:

: Please shove that cork in tight Andy! You're beginning to sound like a cry
: baby!

You wouldn't say that to my face so why say it here?

If you had half a brain you would challenge something I've said that you
don't agree with. If you don't like it - don't read it!

Now *you* put a cork in it if you don't have something useful to say.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

1202. Pro 2004. How I solved problems.

Newsgroup: rec.radio.scanner
Date: 1995-10-30 00:00:00 UTC
From: shustak@parkcomm.iii.net
Message-ID: <473nvn$j6d@news.iii.net>
Source record: 247281

Back about three years or so ago (maybe more), I made the mistake of buying a Pro-2004 scanner from Radio Schlock. After making four trips to the service facility (each taking three months worth of turnaround time) to repair an intermittent with the microprocessor board, it finally died permanently.

Not wanting to waste another $50 service call, I threw it up on the shelf, and forgot about it.

This past month, I got motivated to try to repair the beast since my local police force in the big city went to a trunked radio system. Following the advice of a local rec.scanner reader, I yanked out the microprocessor board, and touched up all the solder joints.

Anyone who has opened one of these radios can attest to the poor quality of construction inside. Each solder joint had globs of excess rosin, and the joints bubbled no matter how long I held the iron to the connection. Luckily, none of the pads lifted off the board, and the microprocessor problem went away.

Well, another problem cropped up within weeks. The receiver went dead. I lost my temper, and ripped the whole radio apart to individual boards, and spent the entire day touching up ALL the joints in the radio. They were ALL filthy.

Result? A functioning radio. So far.....

If you own a 2004 and find intermittents, take a 20 - 25 watt iron, and CAREFULLY touch up the joints on the board (watching out for bridges). It solved my problems (finally).

The moral of the story is to open up the radio you wish to buy to check out manufacturing quality. My 210 XL was much nicer than the Schlock 2004 in this regard.

Chris

P.S. The sound squelch works great on those stupid trunking tones.

1203. Re: How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: sttsguest.1@eworld.com
Message-ID: <475hb1$1vt@hp5.online.apple.com>
Source record: 247210

I have received informtion, verified through independent sources, that Radio Shack has indeed quit stockingthese guides. However, some may still be available through local RS stores that may have a few left in stock.

Leonard

stts guest.1

1204. Re: Chicago - "Air 1"

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DHBMHn.Ks9@rci.ripco.com>
Source record: 247211
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Other freqs to monitor for IL state police aircraft are 42.50 and 122.975.

--
* *

Uncle Bob.............unclebob@ripco.com

1205. Re: Pro 26 Opinions Wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <815142386.50snx@genes.pl.my>
Source record: 247212
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <1995Aug7.090341.26735@frontier.tno.nl> waij@iwma22.iw.tno.nl writes:
>
>Bob Parnass, AJ9S (parnass@radioman.ih.att.com) wrote:
>: Your PRO-26 is receiving images. There are no USA cellular
>: phone systems in the 1008 - 1018 MHz range.
>
>: Because of the tremendous demand for cellular phones
>: the government has recently allocated space near 2 GHz.
>
>Do you know the exact range ?
>

It's somewhere between 1800 and 1900MHz.

1206. Scanning in Waukegan

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: stone@flowbee.interaccess.com
Message-ID: <4760po$1dr@nntp.interaccess.com>
Source record: 247213

I live near Waukegan IL. I am interested in exchanging information w/someone from my area about scanning freqs in the Waukegan, Gurnee, Lake Villa area. There used to be some local BBSs but they don't seem to be here anymore.

Is there anyone from my area?

1207. Re: Pro-26 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4763ll$1if2@usenetw1.news.prodigy.com>
Source record: 247214

>New from Radio shack will cost you $450 plus tax and $60 for the
extended
>warrantee. That's $550 in Los Angeles (8.25% sales tax).

But I don't live in Los Angeles and therefore would never pay the
ridiculously high 8.25% sales tax rate that they charge there.

-Drew in Charlotte-

1208. On board Naval Communications

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: mm505@mindspring.com
Message-ID: <mm505.1.04893E58@mindspring.com>
Source record: 247215

As much discussion has talked about the ONLY onboard communications was on low-band, well, on the Discovery channel, there was a show about the USS Carl Vinson. Strange, almost ALL communications shown were on UHF either Saber or Astro type hand helds. Also the flight deck crew all had on their Mickey Mouse sets with UHF portables attached at their belts. Anyone else see this?

/\/\|k.e

1209. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <47601n$1s4g@usenetp1.news.prodigy.com>
Source record: 247216

David Crawford <dcrmatt@vnet.net> wrote:

>Brian:
>
>We have a bad enough DUI problem that the civilian population HAD
>get involved with our State Highway Patrol.

I equate "had" with "must" (...as opposed to "should"). Think about it. I can support inserting the word "should" into the sentence above..but I cannot empirically state that simply because I or others own an electronic device that in all circumstances the word "must" dictate our behavior or response.

David, as my post lucidly stated, I support those who accurately report such incidents, but can find no reasonable justification for any form of "pursuit".

> I have done my fair share
> of DUI chases, and only one I had to do at speed.

I'm not sure what "at speed" means (nor is it really important), but if you had been seriously injured or orphaned your children would it have been worth it? I dunno, just asking out loud. Different people do different things...and this is not a one size fits all world. I publicly commed you for your oncern

But germane to this topic... -MUST- SCANNER AND CELLULAR OWNERS REPORT THOSE WHO THEY -SUSPECT- OF BEING UNDER THE INFLUENCE?
-SHOULD- THEY ADOPT A UNIVERSAL POLICY OF "PURSUING" THEM?

> The basic routine
> is to close up and get that tag #, fall back, and call *HP.

Bingo! That is exactly what any moral and ethical person should do. Quite frankly, that is all that is necessary.

> You then
>become a pair of eyes for dispach, who vectors SHP and other LEO units
>for the intercept.It CAN be done safely.

Sure it can. But remember what I said about impaired judgement of the suspected inebriate.

I had one scanner and cellular owner who was tailing what he supected to be a drunken driver...what happened was that the person he was "tailing" was a felon from a previous armed robbery who had used his ill gotten gains to buy a speedball (cocaine & heroin). Yes, the suspect did eventually did strike a tree. As the "do-gooder" approached the scene to

"check for injuries", the dirtbag rolled out of the car and blasted the "nice guy" twice in the chest with a revolver (he thought the "Good Sam" was an undercover officer). Yes, thankfully the Good Sam did survive... but he swore to me he would NEVER do that again. I say leave the "pursuits" to the cops...and live to actively report another "deuce" tomorrow!

>I will be happy to continue this discussion via E-Mail.

Naw, ..I'll pass on that. But if you wish to talk about something else.. please feel free to write.

>Now I'm gonna put YOU on the hot seat... ;)
>
>Let's say I witness an accident with PIs, After making the initial call
>to get Y'all rolling on it, what would you want called back to RESCOM
>with regards to patient(s), ect.?

The intitial caller is queried for all necessary info. We encourage multiple calls....but the dispatcher will seek no new info if all MPDS protocol questions have been answered and a full reponse is already enroute. We're damn busy ya' know!

Stay safe, David!

TTYL,

Brian

1210. ** WTB: Scanner for aircraft frequencies **

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: murray.mcgregor@stonebow.otago.ac.nz
Message-ID: <4767l7$3g0@celebrian.otago.ac.nz>
Source record: 247217
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

I still want to buy a scanner (up to US$80) for my son who is very keen on flying. It must cover 118Mhz to 136Mhz in 50Khz steps. A handheld would be preferred but I would seriously consider anything offered. Doesn't have to be in perfect condition - one that needs some 'tidying-up' could be acceptable.

Thanks, Murray

E-mail to:murray.mcgregor@stonebow.otago.ac.nz (Murray McGregor)

1211. Need Frequency Tones

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: debrantley@aol.com
Message-ID: <4768ep$ini@newsbf02.news.aol.com>
Source record: 247218

I live in the Chattanooga TN area. I recently purchased a new 9000xlt scanner with the tone board. I am in need of the tones for the frequencies in this area. If anyone has them please e-mail me, or if anyone has any suggestions as to where i may find them, please let me know. I would greatly appreciate it.
Thanks!!

Debrantley@aol.com

1212. Bearcat 220XLT Test modes

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: stone@flowbee.interaccess.com
Message-ID: <4768j5$2h5@nntp.interaccess.com>
Source record: 247219

I have seen that many of the past test modes for various bearcat scanners work w/the BC220XLT. Here is what I found

Power on with...

WX and L/O = voltage reading

2, 9, MAN = clears 9, L/O = screen test

2, 9, PRI = test freqs in 1-21 (note: the "out of band freqsbeen removed)

2, 9, SCAN = test freqs (same as above)

Here is my real question, what the hell is this?

Do the voltage reading; now while it is displayed hit a number like '1' The screen will read something like "UP 1.75" You can change this with the up'down arrows You can now hit 'WX' then the down arrow and it will say "LO 1.5" This also can be changed w/the up/down arrows

There are "UP"/"LO" settings like this for each number 0-9 (possibly refering to bank?)

Does anyne know what this is?

1213. RE: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B413D0.0792003F80.uuout@iotp.com>
Source record: 247220

On 28 Oct 95 01:37am, BERTON CORSON wrote to ALL:

BC> I seem to have heard some rumor too about that, but I'm really
BC> unsure. I know the LAPD now uses some digital units for
BC> communications that they want more secure (like drug surveilance).
BC> But if they go to 800 mhz, or totally digital, I think it might
BC> be quite a while. The reason I think so, is I assume you live
BC> in the L.A. area. Obviously you know L.A. County and L.A. City
BC> are broke. They have not much money at all to even patch the
BC> streets, keep public hospitals or libraries open, or buy new
BC> police cars. The LAPD has quite a fleet of old, rusted-out,
BC> police cars, as you might see. With all these problems, where
BC> are they going to get the money to install fancy new radios on
BC> every police car and motorcycle, let alone new portable units
BC> and base stations? We're talking maybe $50 millions dollars
BC> worth of stuff for a police department the size of the LAPD.
BC> So I think we still have many years of happy scanning left
BC> of the LAPD in the frequency ranges they're using now.

$50 million??!! HA! I laugh at your estimate!! ;-)
Here in Phoenix, the estimate to go to 800 trunked is $60 million minimum.
In LA, I'd have to guess the figure would be $100 million, easy.
That's just a guess, of course.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... lok, I cne ytpe 300 wrods pre mnuiet!...
* Silver Xpress V4.00 SW12853

1214. bearcat 120xlt portable

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: Ron Ling <rling@cad3.uccb.ns.ca>
Message-ID: <474420$ll7@Owl.nstn.ca>
Source record: 247221

Looking for any mods for the bc120xlt.
Any responces would be appreciated.
Ron

1215. Re: Chicago - "Air 1"

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: parnass@nwsp.ih.att.com
Message-ID: <DHAqHE.Bw8@ssbunews.ih.att.com>
Source record: 247222
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <hrNHpYl.ebdavidson@delphi.com>,
<ebdavidson@delphi.com> wrote:

>I've heard that the experimental Il State Police chopper unit Air 1 is
>now a permanent program. Anybody know what freq's they will be using
>besides the state-wide 155.4750 freq?

They use 155.460 MHz (ISP HF4) more often than 155.475 (ISPERN).
Lots of fun to monitor both freqs, though.
--

==========
Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

1216. pro 43 modified for sale

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: not@comeon.com
Message-ID: <474eb2$1oc@crow.cybercomm.net>
Source record: 247223

$200.00

leave note to attn- X MAN

1217. Re: CELLULAR SCANNING SOFTWARE????

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: "vince carter"
Message-ID: <474jb8$f54@treasure.coastalnet.com>
Source record: 247224

Bart VanAllen <vanallen@wasatch.com> wrote:

>Try using a cellfone in test mode!

please explain

1218. Re: Bearcat 100xlt keypad help wanted

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: plaws@comp.uark.edu
Message-ID: <475ed8$23c@wizard.uark.edu>
Source record: 247225

David Bowen <David.Bowen@ncl.ac.uk> writes:

>Hi

>Can anybody tell me what the key marked WX is for and how it works ?

I was going to make fun of you until I saw the *.uk address! :-) WX is
weather. The button searches 162.4 to 162.55, which in the US, covers
most of the main Government weatheradio stations (162.4, 162.475, 162.55).
Very handy during severe WX ...

Peter Laws
Electronic Postmaster
Radio Communications Monitoring Association
Associate Editor - Arkansas, _Scanner Journal_
Owner - SCAN-L
FAQ: http://comp.uark.edu/~plaws/scan/scan-l.txt
RCMA: http://comp.uark.edu/~plaws/rcma/

1219. Re: Moto. Flip As a Scanner??

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.333.0010B23C@teleport.com>
Source record: 247226

In article <476ois$d24@thor.atcon.com> tpenn@ATCON.COM (Todd Penney) writes:
>From: tpenn@ATCON.COM (Todd Penney)
>Subject: Moto. Flip As a Scanner??
>Date: Wed, 01 Nov 1995 19:59:59 GMT

>I thought I saw someone on here talking about using their Motorolla
>Flip Phone as a scanner for cell.
>What's this all about??

Can't be used as a scanner, but in certain test modes individual channels can
be tuned in for maintenance and repair purposes.

1220. Pro-26 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: djblu@aol.com
Message-ID: <475ufu$es1@newsbf02.news.aol.com>
Source record: 247227

Realistic Pro-26 Handheld Scanner For Sale

$400 + I will pay for shipping (USA only please)
Call 818-707-2174 ask for Jeff

- INCLUDES 5 YEAR TSP EXTENDED WARRANTEE
- Top of the line scanner from Radio Shack
- 25-1300 mhz (no cellular)
- 200 channels
- In box with instructions

New from Radio shack will cost you $450 plus tax and $60 for the extended warrantee. That's $550 in Los Angeles (8.25% sales tax). Considering the TSP warrantee is included and is transferable (it follows the unit), this is a good deal.

I know SOME of you have nothing better to do than to respond every piece of E-Mail with your opinions of EVERYTHING different than the way you do things. It is rude for me to have to pay for internet time to go through opinion mail for an equipment sale posting. However, if you are interested in purchasing this unit please call the number above.

1221. Re: Uniden Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-10-31 00:00:00 UTC
From: budde3@uky.campus.mci.net
Message-ID: <475dup$jc0@ns.campus.mci.net>
Source record: 247228

> freema22@pilot.msu.edu (Mike Freeman) writes:
> Has anyone heard anything bad about the Uniden Sportcat? I am looking for
> a decent hand-held scanner for offduty use. Does anyone have any better
> suggestions for a model with similar features/price? Thanks for your help.
>
> -Mike Freeman
>
>
>>>>
I own a Sportcat and have no complaints other than the lack of being able to specify a band width to
scan. The scanning ranges are programmed in. I use mine at Nascar races alot during the year and it
survives more than it's share of bumping and banging. I'll definitely buy another if and when this one
give's out.

Ken McFelea, Jr.

1222. York, PA new channel

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: iceman@cpcnet.com
Message-ID: <iceman.33.0004AF1F@cpcnet.com>
Source record: 247082

Late yesterday as I scanned I found radio maintenance setting up York County's newest freq. 155.250 Afterwards the channel went into use.

1223. Re: Pro-26 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: procraft@fastlane.net
Message-ID: <477u03$k6i@dfw.nkn.net>
Source record: 247083

djblu@aol.com (DJBlu) wrote:
>I know SOME of you have nothing better to do than to respond every piece
>of E-Mail with your opinions of EVERYTHING different than the way you do
>things. It is rude for me to have to pay for internet time to go through
>opinion mail for an equipment sale posting. However, if you are
>interested in purchasing this unit please call the number above.

Ya got Some sales pitch there buddy.

1224. PRO-41

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: "Dr. Ron Tuman" <drron@dp.net>
Message-ID: <Pine.BSD/.3.91.951101082132.4068A-100000@gateway.dp.net>
Source record: 247084

I have a PRO-41 10 ch. scanner and was wondering if there are any mods
for this model. Can anyone help?

Ron

1225. Motorola Handheld help

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: stevepell@aol.com
Message-ID: <4780d4$2b2@newsbf02.news.aol.com>
Source record: 247085

Any help on the gfollowing appreciated. My work uses Motorola HT600 and Radius P110 handheld radios. I want to know what freq range they are operating in. UHF or VHF-hi. I checked Percon CD, but no listing. They are unrepeaterized. Maybe they are general business "dot" frequencies?

Info from the radios...
FCC ID: ABZ99FT4041
DOC/MDC: 10919310431
TYPE: YPUA
TANAPA: HUE3081B
MODEL: P44QLC20A2AA

Any information via e-mail extremely appreciated. Thank you,
Steve P.
StevePell@aol.com

1226. Re: Buying scanner in Canada. Recommendations?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: meyer@idirect.com
Message-ID: <ragnaroek1995Nov1.095100.3001@news2.compulink.com>
Source record: 247086

Gleb Esman (gesman@igs.net) wrote:
: Could anyone recommend a good, reliable, fairly priced place in Canada,
: where continious coverage scanner could be purchased?
: Radio Lorenz in Montreal used to be the one, but now they gone and
: I'm not aware of anyone else.

: --
: Gleb Esman.

Try Norham Radio in Toronto. 416-667-1000

: Stop on by the Internet TeleCafe! telnet://telecafe.com:9000 :

1227. Radio Shack Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: boakley@dfw.net
Message-ID: <47841i$b7g@dfw.net>
Source record: 247087

A while back, someone posted a modification for a frequency hold button for the Radio Shack scanner. Could someone steer me to that mod or post it again, or email it to me? Thanks. boakley@dfw.net

1228. BC210XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: dweinreb@aol.com
Message-ID: <4783qc$36e@newsbf02.news.aol.com>
Source record: 247088

Could someone supply me the specs on the BC210XLT scanner from Bearcat.
I'm looking for the freq ranges, # channels, etc.

Thanks in advance

1229. Radio Shack Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: boakley@dfw.net
Message-ID: <4784ia$bj1@dfw.net>
Source record: 247089

Sorry, my previous post was in error, change all the "scanner"s to "frequency counter". :) I need the frequency hold button mod for this frequency counter. Thanks again. boakley@dfw.net

1230. Re: Modifiable 2006 date-codes?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: Gerald Schmitt <kc5egg@eule.lanl.gov>
Message-ID: <47829i$q90@newshost.lanl.gov>
Source record: 247090

All 2006 scanners can be modified the date code is moot.
Save yourself the trouble listen to the forbiden 800 mHz
on a friends scanner it will get you past that interest
in just a few minutes.

1231. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-0111951057340001@mac1.pacifier.com>
Source record: 247091

In article <46vcgb$kq0@boris.eden.com>, ddavis@eden.com (Dennis Davis) wrote:
>
> 'Police Call Plus' is sold by selected retail electronics
> dealers and mail order firms, as well as all Radio Shack stores.
> The suggested retail price of each volume is $12.99.

Is this available yet? I was told by one of my local Radio Shacks
that they didn't have it in yet.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1232. Re: Football Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-0111951058590001@mac1.pacifier.com>
Source record: 247092

In article <DH4v14.4xp@rci.ripco.com>, unclebob@ripco.com (Uncle Bob) wrote:
>
> Wires! Wires! Wires!

Just think of the advantage the other team could have from listening in
if it weren't :-)

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1233. Re: Cellular Operations (was Cellular Scanning)

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: dsc@ix.netcom.com
Message-ID: <4770j0$d07@ixnews4.ix.netcom.com>
Source record: 247093

In <471a00$3i@northshore.shore.net> derek@shore.net (Derek Buchler) writes:

>My company is thinking of developing a data logging device that
>incorporates cellular operation for data retrieval. This would
>eliminate the need for a dedicated phone and adapter, making the device
>more modular and compact.
>
The EIA has spec information on all of the standards involved. I believe that National Semicondutor makes chip sets that provide all the required circuitry. I don't have contact info on the EIA (electronics Industry Association) but you shold be able to track them down in a business listing or through NABER.
DC

1234. Re: EF Johnson Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: tswisher@freenet.columbus.oh.us
Message-ID: <478dhk$949@acme.freenet.columbus.oh.us>
Source record: 247094

Brian Kitaoka (bk104.hgea.org) wrote:
: As a E.F. Johnson & Motorola Radio Dealer, I can tell you that just
: recently, Motorola Has Licensed E. F. Johnson to cross-license products.
: To what degree I am not sure. It is rumored that E.F. Johnson will come
: out with radios compatible with Motorola's Smart Net II technology.
: Possibly also the digital ASTRO Platform.

: E.F. Johnson has a Public Safety sytem currently referred to as
: MULTI-NET II. Their product line includes radios and repeater stations
: with "FLASH" memory.

: On the Motorola front, they have just released their Maxtrac LS mobile
: and MTX LS Portable with E.F. Johnson format only.

I am currently serving on a committee for my fire dept which is studying the feasibility of a regional or countywide trunked public safety system. We recently had some manufacturers reps tell us that indeed, EF Johnson has been licensed to manufacture and sell radios compatible with Motorola SmartNet II systems and Astro digital systems. Supposedly, the radios will be Astro radios with backward compatibility to SmartNet.

2 or 3 other manufacturers have also been similarly licensed. Prices for trunked radios should be coming down to more reasonable levels in the next 2-3 years.

Tom Swisher, N8GQK

1235. Frequencies for drive-thru restaurant equipment?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: sthomson@Walden.MO.NET
Message-ID: <478ene$ev@Twain.MO.NET>
Source record: 247095

Does anyone know what frequency ranges are used on those drive-thru restaurant radios?

Steven

1236. Re: Modifiable 2006 date-codes?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <478e3v$1bqo@usenetw1.news.prodigy.com>
Source record: 247096

No need to worry about the date code on these radios. ALL 2006's are modifiable.

-Drew in Charlotte-
KF4DDM

1237. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDHDIEG.JJM@netcom.com>
Source record: 247097

Andrew Cogswell (medman@qnet.com) wrote:
: Geez, why don't they just make it illegal to listen to anything on a
: scanner! Oh well, it's not like people are ever going to listen to those
: laws.

True. But that's NOT the point! The point is that you can have *your*
freedom taken completely away if you do listen in. Larry Gass is a case
in point. 85 years in prison for pissing off the Tulsa PD and monitoring,
selling monitor equipment for listening to non-encrypted traffic that can
be heard on *any* scanner!!!!!

Get a clue! This is a VERY dangerous precident *if* it goes thru. If it is
upheld all it will take to nail *you* under the same precident is to have
a cop with a hard-on for you using a trunked radio system find a DA to
file the charges and some dimwitted or unscruplious judge to convict you.
Heaven knows that in *some* parts of the country legal integrity is a
very nebulous thing!

The frightening thing is that the ECPA specifically _authorizes_ the
monitoring of non-encrypted, non-spread spectrum public safety
communications. The prosecutor successfully convinced this judge that the
trunking data constituted a modulation technique whose parameter were
witheld from the public domain to protect the privacy of the
communication and is therefore a protected segment of the ECPA.

Bang! Slam! Say goodby to Larry Gass and ANYONE else who may drop onto
any other Tulsa PD channel other than the 3 that the Tulsa Police Chief
has deemed OK to monitor. Who the hell is the TPD to say which channels
are OK to monitor and which are taboo??? Since when did *they* get
control over the airwaves. This case is a real rats nest when it comes to
future implications for monitors and saying " Oh well, it's not like
people are ever going to listen to those laws" is one of the STUPIDEST
things I've ever seen in this newsgroup!

Andrew, I don't mean to single you out for burning but your post was the
most convenient because it expressed a VERY common attitude. One which I
agree with, also.

Folks you gotta look beyond the concept of "unenforcable" laws because
somewhere there's _someone_ who just might be willing and able to find
another someone who might take it upon themselves TO enforce those laws.
If Larry swings for this then we're ALL in danger of the same future.

Ken

--

1238. police codes

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: boakley@dfw.net
Message-ID: <478vot$aua@dfw.net>
Source record: 247098

Im looking for a copy of Ft Wort, Tx and Crowley TX police codes. Anyone out there have these? thanks.

1239. Mysterious transmissions on my scanner...

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: dana@spry.com
Message-ID: <478o13$3i7@data.interserv.net>
Source record: 247099

OK, I just bought a scanner (RS Pro-62), and my understanding is that new scanners do not pick up cellular transmissions. This is fine with me as I got the scanner to monitor police & fire calls and fun stuff like that...

However, I am picking up something odd, and am curious about why (technically) it is happening. I seem to pick up "voice mail" messages on one particular frequency in my area; they are all *for/from* different people. On that same frequency I also sometimes hear what sound like PA messages ("Larry, pick up your package at the front desk") from a particular company.

I don't know enough about scanners yet to know why this would happen... Is this the phone company voice mail? People's answering machines? An answering service?

Has anyone run into something like this before?

-Dana

p.s. in front of every message I do get a squelch-like tone that sounds a bit like an answering machine beep.

1240. Re: EF Johnson Trunking Systems

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: Brian Kitaoka <bk104.hgea.org>
Message-ID: <4771i9$13u@hgea01.hgea.org>
Source record: 247100

As a E.F. Johnson & Motorola Radio Dealer, I can tell you that just recently, Motorola Has Licensed E. F. Johnson to cross-license products. To what degree I am not sure. It is rumored that E.F. Johnson will come out with radios compatible with Motorola's Smart Net II technology. Possibly also the digital ASTRO Platform.

E.F. Johnson has a Public Safety sytem currently referred to as MULTI-NET II. Their product line includes radios and repeater stations with "FLASH" memory.

On the Motorola front, they have just released their Maxtrac LS mobile and MTX LS Portable with E.F. Johnson format only.

1241. Scanner Mods

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: luke1@airmail.net
Message-ID: <4775f4$70m@news.iadfw.net>
Source record: 247101

If you can't find the modification to unlock the 800 MHZ freq for your scanner you might want to try calling here and see if they have it.
24 hr rec. message (214) 518-9999

1242. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDHDH4w.Hq0@netcom.com>
Source record: 247102

Steve Kennedy (prografx@teleport.com) wrote:
[snip]
: Stupid law written by the lawyers paid for by the cellular lobby, and passed
: by uninformed neanderthal politicians (who are probably ALSO paid for by the
: cellular lobby).

You can leave the "probably" out of your previous line. Stupid laws get passed when people are paid to convince others that liberties "need" to be recinded to protect the public good!

: A law's ENFORCEABILITY should be considered before passing this kind of
: pointless legislation.

Wouldn't it be nice!!

This is just the first step in a process that will
: just make ALL reception of RF frequencies illegal.

Yup. Tell Larry Gass. He's just been convicted for other aspects of the ECPA, namely modifying and selling radios that receive non-encrypted, broadcast-in-the-clear trunked radio transmissions in Tulsa. He is awaiting sentencng that *could* be as high as 85 years in prison with a 4 millon $$$$ fine... Things have sure changed since the Communications Act of 1934 was enacted!!!

If Thomas Jefferson lived today he'd be a dealer in assault weapons!

Ken
--

1243. BC9000XLT: Info?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: Dave Waltz <dwaltz@mail.cee.umn.edu>
Message-ID: <DHCu0A.2wA@news.cis.umn.edu>
Source record: 247103

Does anyone have experience with the BC9000XLT? Comments re:
performance of this model would be appreciated.

1244. Re: On board Naval Communications

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951101091954.26300B-100000@mycroft.ECE.ORST.EDU>
Source record: 247104

On Tue, 31 Oct 1995, Michael B. Martin wrote:

> As much discussion has talked about the ONLY onboard communications was on
> low-band, well, on the Discovery channel, there was a show about the USS Carl
> Vinson. Strange, almost ALL communications shown were on UHF either Saber or
> Astro type hand helds. Also the flight deck crew all had on their Mickey
> Mouse sets with UHF portables attached at their belts. Anyone else see this?

The UHF Flight Deck radios are different from the internal ships
communications. The 3 ships I've been on had Motorola HT's that we're a
special model (read more expensive) for ships. I want to say they are MTX
(?) HT's but I'm not sure. The Frequencies are usually stamped on the
back or theres a decal on them. Everyone I ever saw was in VHF Low.

1245. BC220 troubles

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: Richard De Launais <rickd@magi.com>
Message-ID: <478jjd$3e1@news.magi.com>
Source record: 247105

Hi folks,

My BC220 is giving me some trouble. When I turn it on
all that happens is the display counts up to 20 and repeats.
This continues indefinately. I can interrupt this for a second
or two, then it continues.

Any ideas?

B.T.W. - this is the OLD BC220 manufactured P-50-79.

Thanks
Rick

http://www.magi.com/~rickd

1246. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDHDIzn.KG1@netcom.com>
Source record: 247106

Curtis Wheeler (cwheeler@ccnet.com) wrote:
: However - what is protected by the ECPA is programming information
: for the trunked system. The proprietary hardware, software and
: protocols, as well as the agencies fleet, sublfeet unit IDs are
: not things that are made avaialble to the general public. This
: information is protected. In other words, a police department
: can claim protection under the ECPA if they find John Q Citizen
: with a trunked radio that he has managed to have programmed with
: the department's personality.

This is exactly the case that is cited. The problem is that the information that Mr. Gass received was broadcast in the clear and that could be monitored by any scanner. This case is in variance with the intent of the ECPA in that he's facing jail time for monitoring clear voice communciations in an authorized area.

: A manufacturer such as Motorola
: can pursue patent and copyright litigation against someone that
: creates their own software for decoding proprietary protocols and
: signalling.

Sure. And if Motorola want to sue him (Mr. Gass) for using pirated STX software for patent infringment I have no problem with that (well, not much anyway...) But he faces criminal charges, not for the theft or use of illegal software but for the act of monitoring channels that TPD said that the public shouldn't have access to even though they didn't bother to encrypt those channels. That I do have a problem with!

Ken
--

1247. Radio Mod-Files BBS

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: braymer@mail.midtenn.net
Message-ID: <478mhd$qjl@grumpy.midtenn.net>
Source record: 247107

I have most every new mod for ham radios and scanners on my bbs
the bbs is open 24 hours aday 7 days aweek call 1-615-537-6051
too log on.

from Bobby Raymer sysop

--

1248. Portland , Or freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: modern@teleport.com
Message-ID: <477mkn$qvh@maureen.teleport.com>
Source record: 247108

Help me!

They have done it again. All the police freq's have changed again.
Anyone in the portland area know what the new ones are?

1249. Portland ,or Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: modern@teleport.com
Message-ID: <477n1i$qvh@maureen.teleport.com>
Source record: 247109

ok, one more try. Anyone know the police freq's for the portland or
area? Looks like they have changed again.

---

modern@teleport.com
"I want to die quietly in my my sleep like my grandfather. Not screaming in terror
like his passangers."

Http://www.teleport.com/~modern

1250. Re: POCSAG/GOLAY Program

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: none <none@now.here.edu>
Message-ID: <47909s$i04@service2.uky.edu>
Source record: 247110

If you find a soundblaster-compatible pager decoder please email me. I too am interested in such a program.

Harold
hpeach@pop.uky.edu

1251. Re: Uniden Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <478gnd$6ko@ra.nrl.navy.mil>
Source record: 247111

Hi Mike,

I just acquired a Sportcat last weekend and I've used it quite a bit. I like it. I live near a cell-phone site and the 800 MHz public service band on the Sportcat gets overloaded a bit sometimes. But the scanner is small and lightweight, and scans very fast. In search mode on the VHF bands, it's really fast (300 channels/second!). I hooked it up to a discone antenna on my roof, and it was less susceptible to cross modulation problems than my old BC200XLT was.

Note that if you are into cellular phone scanning, the Sportcat does not receive the cell band and it is not modifiable. You can pick up cell phone conversations as images, 21.6 MHz (not 21.7 MHz like the 200XLT) above the cell bands. Of course, I never do that because it's illegal.

Overall, I think it's a nice radio.

Cheers!

Andrew Clegg

1252. Re: Police & emergency freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: clay@panix.com
Message-ID: <4791bd$8dq@panix.com>
Source record: 247112

In <40.28704.2433@channel1.com> gary.saffer@channel1.com (Gary Saffer) writes:

>AB>Does anyone know the police and emergency frequencies for Montreal,
>AB>Quebec, Canada? Any help would be very much appreciated!

>I don't know about the police, but EMS is on an 800 mhz trunked system.
>If you are in no great rush, I will try to find out what they are from a
>friend of mine that works for Urgences Sante. However, as far as I know,
>all dispatch is in French.

Check Peter Laws' "Public Safety Radio - Montreal, Canada" page at:
http://comp.uark.edu/~plaws/scan/YUL-freq.html

For additional Canadian frequency lists, check the Scanning Reference at:
http://www.panix.com/clay/scanning/

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

1253. Opto 456 (535) Experience?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: pcone@crl.com
Message-ID: <478rep$r94@crl14.crl.com>
Source record: 247113

I hope we can start a discussion about the OptoScan 456 (535) scanner controller and our experience using these devises with a scanner under computer control.

My personal motive? I am thinking about getting the OptoScan 535 w/ RS-2042. I have a need for a computer controlled scanner, because I'm a partial quad. Some of you gave me some great suggestions after my last question on this. Now that I've checked out the OptoScan 456 (535) I'm psyched about it. I read the information on the Optoelectronics WWW page.

I have ham buddies who own spectrum analysers, but I can't afford a spectrum analyser so the "spectrum analysis" features of ScanStar and the other software packages seem like a real plus. Do these really work? Do they help you follow "breaking news" events, like fires, etc. We live in forest fire territory and the scanning can be very intersting and fast moving. But, you can also lose track of what's going on without a view of the spectrum.

Also, importing databases sounds like a great feature. It helps you identify a lot of info on a station, including milage from your QTH.

My question is, does all this stuff really work and has anyone here got this stuff up and running? If so, please let us know how yo ulike this cool new technology. Thanks.

Also, the 2006 has a very good rep as a receiver. How does the RS-2042 compare? Thanks.

P.S. Cellular is not that improtant to me in a new radio. My RS-2022 covers cell. I know the RS-2042 does not recieve cell. Thanks.

-- Paul Cone <pcone@crl.com> KD6SVN Be kind to yourself and others.
Adaptive Technology Notebook http://www.crl.com/~pcone/notebook.htm

--
-- Paul Cone <pcone@crl.com> Be kind to yourself and others.

1254. FS: Pro-60 Scanner w/accessories

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: dalton@teleport.com
Message-ID: <478u4a$j76@maureen.teleport.com>
Source record: 247114

Radio Shack's "PRO-60" 200 Channel, 30 MHz to 1 Gig (usual cell gaps). This unit does cover military air, too! Absolutely mint, no scratches nicks or dings. I am including as part of the deal an AC adapter, six nicads and lapel speaker, all purchased separately. (No manual/box).

This is a very high quality, triple conversion, scanner. List price is $379 in current Radio Shack Catalog. My price includes scanner, lapel speaker, nicads (used once), and 2 day shipping.

Asking $279 for all the items listed above, delivered via 2 day shipment anywhere in continental U.S.

miked@plaza.ds.adp.com
(503) 294-5835

1255. SCANNING SOFTWARE

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: ringo@nyc.pipeline.com
Message-ID: <479dk5$oph@pipe6.nyc.pipeline.com>
Source record: 247115

I have a AR1000XLT and I want to connect to my PC.
I want to follow cellular from site to site, search and
scan using my PC. Does any one know what soft ware
and hard ware I need to do this and where I can get it.

RICH

1256. Re: Motorola Handheld help

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.338.000BDAF2@teleport.com>
Source record: 247116

In article <4780d4$2b2@newsbf02.news.aol.com> stevepell@aol.com (StevePell) writes:
>From: stevepell@aol.com (StevePell)
>Subject: Motorola Handheld help
>Date: 1 Nov 1995 09:32:04 -0500

>Any help on the gfollowing appreciated. My work uses Motorola HT600 and
>Radius P110 handheld radios. I want to know what freq range they are
>operating in. UHF or VHF-hi. I checked Percon CD, but no listing. They are
>unrepeaterized. Maybe they are general business "dot" frequencies?

>Info from the radios...
>FCC ID: ABZ99FT4041
>DOC/MDC: 10919310431
>TYPE: YPUA
>TANAPA: HUE3081B
>MODEL: P44QLC20A2AA

>Any information via e-mail extremely appreciated. Thank you,
>Steve P.
>StevePell@aol.com

If my memory serves me correctly, Motorola Radio part numbers beginning with
43 are High VHF band, and 44 indicates UHF Business Band.

Get one in your hand and pop off the door to the battery compartment. Most
radio shops put a sticker inside the battery door or in the compartment
behind the battery to indicate the frequency or frequencies the radio is
currently set up for.

Steve

1257. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.339.000BE361@teleport.com>
Source record: 247117

In article <479kbe$704@ccnet2.ccnet.com> Curtis Wheeler <cwheeler@ccnet.com> writes:
>From: Curtis Wheeler <cwheeler@ccnet.com>
>Subject: Re: Cellular Scanning
>Date: 2 Nov 1995 05:18:38 GMT

>>
>>That's not always true every case or in all locations. There have been plenty
>>of times I have heard "one-way" conversations in the upper "cell" band. The
>>mobile-to-mobile calls do indeed go through a cell, but they do NOT go through
>>the 2-4 wire hybrid or echo cancellation that a mobile-to-pstn call has to.

>2 to 4 wire conversion would only be required if the cellular carriers
>were processing calls on analog systems. I don't know of any cellular
>service providers that are using analog. The cell sites generally put
>traffic right into a channel bank where it is handled digitally to the
>MTSO. Traffic between the MTSO and the PSTN is usually trunked on at
>least DS3 facilities.

>--
>Curtis Wheeler - Pleasanton, CA

...but rarely is the link completely digital all the way to the phone handset.
You generally run into a 2-4 wire conversion SOMEWHERE on 99% of the phone
calls you encounter.

Steve

1258. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.340.000BEF8B@teleport.com>
Source record: 247118

In article <kjnDHDH4w.Hq0@netcom.com> kjn@netcom.com (Ken Navarre) writes:
>From: kjn@netcom.com (Ken Navarre)
>Subject: Re: Thoughts on radio privacy
>Date: Wed, 1 Nov 1995 16:14:56 GMT

>Steve Kennedy (prografx@teleport.com) wrote:
>[snip]
>: Stupid law written by the lawyers paid for by the cellular lobby, and passed
>: by uninformed neanderthal politicians (who are probably ALSO paid for by the
>: cellular lobby).

>You can leave the "probably" out of your previous line. Stupid laws get
>passed when people are paid to convince others that liberties "need" to
>be recinded to protect the public good!

>: A law's ENFORCEABILITY should be considered before passing this kind of
>: pointless legislation.

>Wouldn't it be nice!!

> This is just the first step in a process that will
>: just make ALL reception of RF frequencies illegal.

>Yup. Tell Larry Gass. He's just been convicted for other aspects of the
>ECPA, namely modifying and selling radios that receive non-encrypted,
>broadcast-in-the-clear trunked radio transmissions in Tulsa. He is
>awaiting sentencng that *could* be as high as 85 years in prison with a
>4 millon $$$$ fine... Things have sure changed since the Communications
>Act of 1934 was enacted!!!

>If Thomas Jefferson lived today he'd be a dealer in assault weapons!

>Ken
>--

I agree! There is alot more in common between communications privacy and gun
control than most people are aware of!

Steve

1259. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.341.000C05E0@teleport.com>
Source record: 247119

In article <2NOV95.01101257@shrsys.hslc.org> alanoue@shrsys.hslc.org writes:
>From: alanoue@shrsys.hslc.org
>Subject: Listening to cell calls, is it *REALLY* illegal?!?
>Date: 2 NOV 95 01:10:12 GMT

>Does anyone know if this law has ever been tested in a court? I imagine
>that it would be tough to make it stick, as even the cell companys don't
>call them telephones. They refer to them as a "wireless communication device".
>That sounds an awful lot like a RADIO to me. It's sort of like saying that
>listening in on CB or business band radios is illegal.
>Any thoughts or info?
>Phil

Yes it is illegal. Yes it has been tested in the courts. Yes, the law CAN
be enforced in some very special instances where:

A> Somebody saw you do it.

B> You recorded it and passed it on.

C> You admit that you did it.

If you never talk to anyone about what you heard, never did it in the presence
of other people, and never admitted it or recorded it, then the chances of
getting in trouble for it are slim.

Let's face it though, if you have a life of your own, it is really only
interesting for a few minutes. Like alot of radio communications, it can be
very ordinary and boring the majority of the time. It only really seems to be
important to those who have never done it, or don't have anything better to do.

Steve

1260. Re: CHECKS & BALANCES?

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B42295.079200400F.uuout@iotp.com>
Source record: 247120

On 28 Oct 95 12:03pm, D STARK wrote to ALL:

DS> I would be very interested in examples of ways in which
DS> scanner monitors have actually participated in the
DS> governance process based on their interceptions of radio
DS> traffic. When, for example, has a scanner listener ever
DS> blown the whistle on police misconduct?

Here in Phoenix, there was an incident several months where a person was shot over 30 times by the police, in what several people called a violation of his civil rights.
Many scanners that night were listening (I'm one of them). We head the whole incident, from the first dispatch as domestic violence to the end.
This person assaulted his girlfriend, she called 911. He was armed with a shotgun, alcohol, PCP, and an attitude. he proceded to roam the streets of downtown Phoenix, randomly shooting at buildings, while the police got their tactical situation right. When they ordered him to drop his weapon, he fired at the police. They fired back. He went down, then sat up and pointed the shotgun at the police. they fired again. he went down, and proceded to get up, at which point the police fired again, killing him.
it was (and remains) very obvious that this man was a direct menace to society and to the police, yet some (including a local elected official) are still attempting to make him a "hero" of some sort, and they accuse the police of not atempting to 'talk him into putting his gun down'. Those of us who know what happened are continuing to tell it as we heard it, yet this ellected official still insists that the police is a racist organization (the perp was Hispanic).
I know this is the opposite of what most people are looking for in this thread, but I think it's appropriate.

DS> What is the scannist's role in local government? If we
DS> have one, I for one would be happy to both exercise the
DS> right/privilege and publicize the issue as widely as
DS> possible.

As above, I think we do indeed have a role. It's to know qand relate the way things "are", as opposed to the way things are presented.

DS> 73 de Dave, NF2G
DS> http://home.eznet.net/~dstark/

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... If vegetarians eat vegetables, what do humanitarians eat?
* Silver Xpress V4.00 SW12853

1261. RE: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B42295.0792004010.uuout@iotp.com>
Source record: 247121

On 29 Oct 95 11:59am, MR NEWS wrote to ALL:

MN> @FROM :markj@got.net N
>>Case in point::: earlier this year, we had a fire at a custom
>>manufacturer
>>where CYANIDE was used in Durham. Did the media cover this potential
>>Bhopal?
>>Nope! AND on top of that, and cyanide laced smoke probably would havee
>>over
>>the Research Triangle Park.

MN> Oh,I see....
MN> Your fire department ordered an evacuation of a business park and the
MN> surrounding area due to a very deadly toxic cloud and nobody covered
MN> it??? That's because the press did'nt want to die with the
MN> "citizens"...can you blame them...after all they/we listen to scanners
MN> for a living.

Wait a minute... the media couldn't even *mention* it (coverage doesn't have to be unsafe, you should know, "Mr News")? They couldn't cover it from a safe distance? Couldn't even show a map on the screen??
MN> Oh wait......
MN> Politics kept us away!!! Get real!

So, what *did* keep them from reporting it?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... What is OS/2 in Spanish - dos DOS?
* Silver Xpress V4.00 SW12853

1262. RE: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B42295.0792004011.uuout@iotp.com>
Source record: 247122

On 30 Oct 95 08:05am, STEPHEN RALSTON wrote to ALL:

SR> I scan there for I am!
SR> Steve in Escondido, CA

I hope your scanners are on batteries, else a power failure would kill you!!
<8-0

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Safer Sex" used to mean "Park the car first."
* Silver Xpress V4.00 SW12853

1263. RE: CELLULAR OPERATIONS (

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B42295.0792004012.uuout@iotp.com>
Source record: 247123

On 29 Oct 95 08:32pm, DEREK BUCHLER wrote to ALL:

DB> @FROM :derek@shore.net (Reply-To: derek@tecogen.com) N

DB> Derek (who probably owns the only non-modified modifiable PRO-43 in the
DB> world)

Nope, one of mine is also unmodified, to the horror of my scanning friends!

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Death is life's way of telling you you've been fired.
* Silver Xpress V4.00 SW12853

1264. Re: Guide to the AOR AR1000

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.343.0011A1C8@teleport.com>
Source record: 247124

I just struck out at several places regarding Howard Bornstein's book on the AR1000 series. However, I finally did track him down and he responded from the following E-mail address:

hbornstein@designeq.com

He is down to the last set of books, and has stopped sending them out to dealers. He indicated that he has a few copies left and will sell them direct.

Contact him via E-Mail for particulars. Howard indicated that his book covers all flavors of the AR1000 family up to and including the AR1000XLT.

Steve

1265. HELP !! MOD.. PLEASE UNIDEN BEARCAT SC150Y

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: bknight1@bridge.net
Message-ID: <476glt$6oh@news.bridge.net>
Source record: 247229

please help me mod my scanner to the max ..have have not been able to
find any listing on it ..i have a UNIDEN BEARCAT SPORTCAT SC150Y ..
it is yellow !! any help would be appr. please e-mail or post

THANK YOU!!

1266. Gene Hughes Scanner book???

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: hbact587@csun.edu
Message-ID: <476g2t$rjg@dewey.csun.edu>
Source record: 247230

I am looking for a store in the Western San Fernando Valley that sells the Gene Hughes Scanner book (the paper back one). Last time I bought it, it was 9.95. Southland Communications no longer carries it. Or if I can get the address for the publisher so I can order it direct. Thanks in advance.

1267. Re: NEWMARKET HAMFEST - Saturday, November 11

Newsgroup: rec.radio.scanner
Date: 1995-11-01 00:00:00 UTC
From: vidiot@paranoia.com
Message-ID: <476umc$6il@villa.fc.net>
Source record: 247231
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

Roll_o (Rollo@trib.com) wrote:
: you may also be interested to know that Blob at Bomarc Services reverse
: engineers this kind of stuff. He has around 3 or 4 thousand scanner,money
: changer,medical,bugging,cellular,two-way,dss related,tv
: convertrt-scrambler,macrovision encode-decode,sat reciever,and a bunch of
: other hobby related schematics on file. call 307-234-3488 for info on how
: to get this stuff. He also r-e's stuff on a commercial basis. I enjoyed
: the papers on sony playstation a couple of years ago.(that was not a
: typo) He has 21 seperate catalogs, so choose wisely. Roll-o.

I sent this guy about a dollars worth and change to this and all I got back in return for my postage stamps was a bunch of idiotic rambling on about how I didn't order any CATALOGS, but only a LIST for their catalogs, which where priced separately. That was one thing but the general attitude emited from his little list of his catalogs, was one that left me with the impression that a lot of other people have been fooled into thinking they were a listing of his catalogs. Especially when the material he sends is only worth .32 cents and the amt. you send him is well over that. After receiving his material decided that his outfit wasn't anyone I wanted to patronize.

--
----------vidiot@paranoia.com----------
Ever feel like you're being watched?.....you will-

1268. Hawaii

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: jcseeger@pixi.com
Message-ID: <479k4m$30k@rigel.pixi.com>
Source record: 247032

Plain and simple here. Looking for Hawaii freq's Mostly Oahu since
I'm stationed there.
_|_
_____( )_____
Air mailto:jcseeger@pixi.com

1269. Re: 2032 Mod

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: gjacek@Cyberstore.ca
Message-ID: <479m1f$6ff@sulla.cyberstore.ca>
Source record: 247033

In <60.26613.5773.0N1FC345@canrem.com>, andrew.forrester@canrem.com (Andrew Forrester) writes:
>To Whom It May Interest
>
>Pro-2032 800Mhz Mod
>
> For units with date codes 3A4 and under
>Purpose...Modify for continuous 800 Mhz coverage
> in appropriate 30 Khz steps where applicable

There is an easier mod that requires no additional parts and even less skill with a soldering iron. It is too big to post here, as it includes a couple of bit maps. It's free to anyone who emails me.

By the way, getting the wrist strap is a GOOD IDEA.

gjacek@cyberstore.ca

1270. cobra vs uniden

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: da@da.com
Message-ID: <479pph$qe1@crow.cybercomm.net>
Source record: 247034

which is better in cbs and scanners..............

1271. Any thoughts on HB-232??

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: bradley@uda.dgcd.doc.ca
Message-ID: <47aovs$e5d@crc-news.doc.ca>
Source record: 247035

I have a PRO-2004 and am considering a computer interface. I realize that the optoelectronics 456 is a good unit but it will not work on a PRO-2004. I was wondering if any users of the HB232 (Bill Cheek's interface) would mind sending me feedback (positives, negatives, shortcomings etc.)

thanks in advance

John Bradley
john.bradley@crc.doc.ca

PS (Andy, you need not reply, I already know your thoughts)

john.bradley@crc.doc.ca
Communications Research Centre
Nepean, Ontario

1272. Minitor II Pagers

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Tom Kline <tkline1@ic3.ithaca.edu>
Message-ID: <Pine.PMDF.3.91.951102111441.149078A-100000@ic3.ithaca.edu>
Source record: 247036
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have any technical information on the Minitor II series of pagers by Motorola? I have tried Motorola's web page, but they don't have much posted about the Minitors.

Thanks.

1273. Re: BC 700A

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: vail@atlas.pps.com
Message-ID: <47atom$3cv@atlas.pps.com>
Source record: 247037

In article <4731kt$6b9@dub-news-svc-3.compuserve.com>,
<72072.3455@compuserve.com> wrote:
>
> <72072.3455@compuserve.com> writes:
>>
>>I am a newbie and would like any info re: the Bearcat model BC700A.
>>Is this a good scanner and how much is this unit worth???
>Any info you could supply would be appreciated. Thanks in advance--Bob
>

UNIDEN BC-700A "800 MHZ" SCANNER

Hits:

+ Compact attractive base/mobile scanner.
+ Wide frequency coverage
+ Pre-programmed POLICE, FIRE, etc. bands.
+ Nice backlit LCD.
+ Fast "Turbo" scan (up to 100 channels per second)

Misses:

- No direct frequency entry.
- Search bands are fixed.
- 12.5K steps in the 800 MHZ band.
- The 50 or so programmable channels are scattered in various bands.

Heartland USA (800-229-2901) sells refurbished units for $129.

At that price this is an attractive unit to have as a second or
"kitchen" scanner. The audio is strong and clear and it is a lot of
fun scanning various services by just the one button. Using just the
included BNC telescope antenna I didn't notice any lack of sensitivity
for listening to signals at various frequencies.

On the down side there's a fair amount of imaging and intermod. Not a
real complaint as I assume that's par for the course for scanners with
this kind of range. If you want real scanner that's what God (I mean
Icom) created the R7000 for.

I recently bought one and seeing as it advertises itself as an 800 MHZ
scanner it was disapointing to find a gap at 870-890 in the coverage.
Fortunately there is a mod to solve this that I have included below.

All in all I am pleased with the unit. I really wish it had
programmable band edges for search mode and some lockouts but I find
myself using it a lot. With the preprogrammed bands like POLICE I am

hearing a lot of interesting calls that I otherwise would not have thought to program in the scanner.

CELLULAR RESTORATION:
(Modified from Brett Miller N7OLQ's original)

1. Remove the screws holding the case halves; separate them using care to unplug the speaker lead.

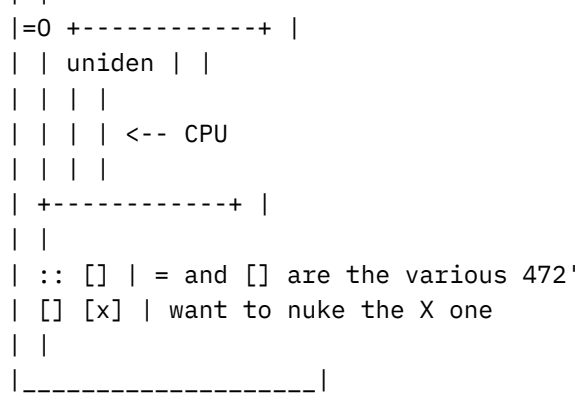
2. Turn the scanner upside-down with the face away from you.

3. Remove the two side screws holding the faceplate; tilt it forward.

4. Find the transparent cable. Using a jewelers screwdriver; CAREFULLY pry up and unplug the cable so that the faceplat can be tilted fully forward. Or alternately take out the black cable and tilt it the other way.

5. Locate the copper/plastic shield under the faceplate; unsolder and remove it.

6. Remove the resistor marked "472". There are 3 of these near the CPU. You want the "middle" one.



In removing it usually you can touch both sides of the chip with a soldering iron and have it lift up by being stuck to the tip of the iron. Be carful not to apply any force to have it lift the etch.

7. This completes the modification. Plug the cable back in place and test the scanner by entering 870.000 (channel spacing will be 12.5 kHz; not 30 kHz.

8. Reassemble the scanner. Be sure to tack the copper shield down again. I am sure you don't want any more internally generated EMI.

Happy Scanning!

1274. FS: $475 for Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <47a453$69n@diplomatic.passport.ca>
Source record: 247038
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

The MVT 8000 is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.
It covers 8 Mhz to 1300 Mhz and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.
Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:
Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)
Of course, you can change factory settings. It also has a battery save function.

$475.00
US plus shipping --
Lou Milrad
VE3TRY
lmilrad@passport.ca

1275. BC200 Software/keypad mods?!

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Joel McClure <mcclure@cadcam.atg.gmeds.com>
Message-ID: <3098FA0B.55B5@cadcam.atg.gmeds.com>
Source record: 247039

Does anybody know of any soft/keypad mods for the Bearcat 200?

Thanks for your help.
--
Joel McClure <Annoying personal touch deleted>
<Sorry, no list of all my possessions>

My opinions/statements have nothing to do with those of my employer.
Why would they?!

1276. Re: Space SHuttle TV?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <47a08p$m0f@globe.indirect.com>
Source record: 247040

Brian varine (varine@ece.orst.edu) wrote:
: On Fri, 27 Oct 1995, Andrew Laska wrote:
: > Brian varine (varine@ece.orst.edu) wrote:
: > : I saw on the news last night that the shuttle is now transmitting back
: > : constant TV pictures. ANyone ever pick this stuff up??
: > Get cable. Thats where I se it.
: Whoa, the secret is out! What kind of cable are they using:-)

NASA SELECT is available on C band satellite...don't remember the
transponder or bird but they have lots of interesting stuff besides
shuttle updates..it's free, just need a dish
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

1277. Re: Freq. in Orange County, CA

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <47a0jc$m0f@globe.indirect.com>
Source record: 247041

Brian Chrisman (Ericr@earthlink.net) wrote:
: About the only thing I can suggest is since you have a computer, log on
: to some of the local BBS' in Orange County. Dave's Amateur BBS rings a
: bell as having freq lists for O.C. fire/police freqs. If you're into
: scanning a lot, stop by a local amateur radio shop and they usually have
: several different types of books with local stuff to fed. gov't stuff!

: -Have fun surfing the freq spectrum!!!
: -Brian KE6NCQ

orange county Police & sheriff use frequenciesin the 460.0-460.6 mhz range.
just put scanner in search mode...and you'll get them all! JOHN

1278. Surely someone knows the answer ... cell tracking codes???

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: alioth@ix.netcom.com
Message-ID: <479i2k$mjv@ixnews3.ix.netcom.com>
Source record: 247042

I know that it's not legal to listen to cellular phones. I am not a lawyer but I am under the impression that it is legal to listen to our public servents communicate by radio ... trunked or not n'est pas??? Well I think so at least. When I listen to the police or the water department or the traffic light setters or the medivac unit or the plumbing inspector talk over radios that I bought for them with my tax money this is legal and even sometimes fun. The communications act of 1936 gives me this right. So when or if they convert to trunked communication that is not scrambled I can still listen ... right? So here's the question:
Let's say that a public servent begins communicating on a single cell frequency ... and the cell computer instructs the portable transceiver to switch to another frequency (for whatever reason) ... I then as a listener to the event must find the new frequency ... which I might do if I'm lucky and the freqs are not clogged or if I had a panoramic receiver which tuned to the latest event ... or perhaps I could interpret the cell computer's instructions and follow them by switching to the correct new frequency. So the question is how do I interpret the cell computers instructions and switch to that new frequency. I have heard that the problem with selling software that does this is that the switching protocol is copyrited. Perhaps so and perhaps not. If I had the codes perhaps I could write the software for my own use. Perhaps I could even post it for all to examine for their own technical evaluation.
Please understand that this is directed at trunked communications of our public servants ... not the yuppie variety (the dreded cellular phone) that everyone has in their SUV. If anyone is still with me at this point what do you know? Thanks guys and gals.

1279. Pay Per View Question

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: zombie7@ix.netcom.com
Message-ID: <479ime$ojr@ixnews2.ix.netcom.com>
Source record: 247043

Please forgive me for possibly posting to the wrong newsgroup. I'm not aware of any other group who may be able to answer a question - Is anyone aware of a recent change in scrambling methods used for the Pay per View Service in the New Jersey area possibly causing previously descrambled signals to come in scrambled? Appreciate any help.

b/w

1280. WANTED:OPTOSCAN456 BOARD FOR RS 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: newhost@aol.com
Message-ID: <47a1jf$e1l@newsbf02.news.aol.com>
Source record: 247044

I WANT TO BUY A USED OPTOELECTRONICS 456 BOARD FOR THE RADIO SHACK PRO
2006 SCANNER.
PLEASE EMAIL ME IF YOU HAVE ONE FOR SALE.
NEWHOST@AOL.COM

1281. Re: On board Naval Communications

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Brian Kitaoka <bk104.hgea.org>
Message-ID: <479o9n$kbh@hgea01.hgea.org>
Source record: 247045

On Aircraft Carriers, both Erickson (EDACS) and Motorola (ASTRO/SMARTNET), the Navy has been using UHF trunking radio systems. I have confirmed this in Honolulu, Hawaii with my friend who is the Federal Government Sales Manager

1282. Re: Motorola Handheld help

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Brian Kitaoka <bk104.hgea.org>
Message-ID: <479oe5$kbh@hgea01.hgea.org>
Source record: 247046

P44QLC20A2AA is the Model Number for a Motorola P110 4-watt/ 2-channel UHF radio. The band range for this radio is 438 MHZ to 470 MHZ. Your best bet to find out the frequency is finding someone who has a frequency counter to read the radios actual transmitting frequency.

Good Luck!!

Brian

1283. [WANT ADVICE] AR-8000 vs Pro-26

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: scotte@ccs.neu.edu
Message-ID: <47afg5$gf4@camelot.ccs.neu.edu>
Source record: 247047

I just received my Grove catalog, an am debating between buying the AOR AR-8000 scanner and the Radio Shack PRO-26 scanner.

The AR-8000 is $599.95 in the catalog, and the PRO-26 in the catalog is $349.95.

Both have selectable AM/NFM/WFM. The 8000 also has SSB, but I question the true sensitivity with lower frequencies. I would think a shortwave radio would do better below ~30 Mhz.

Bottom line: is the extra cost of the 8000 in the extra goodies (LCD display, bargraph, RS-232 capability, etc) or does it have good performance?

How is the Pro-26's performance? Is its performance better overall to permit saving some money?

I'm after two main areas: Wide coverage receive with ears, and good rejection of unwanted signals. I have a funny feeling the PRO-26 will be the preferred radio, but I'll wait and see.

It's also nice having a Radio Shack every feet :-)

Thanks for any help.

--
Scott Ehrlich Web: http://www.ehrlichtronics.com
E-mail: wy1z@ehrlichtronics.com scott@ehrlichtronics.com
Amateur Radio Callsign: wy1z
Boston ARC: http://www.barc.org/barc.html

1284. Re: Mysterious transmissions on my scanner...

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Dominick <dominick@planet.net>
Message-ID: <47apt5$55g@jupiter.planet.net>
Source record: 247048

What you are hearing are paging mssgs. There are paging systems available (usually on the business bands) that a store or factory can purchase that is basically a radio system that allows the base operater to page individuals. They wear what looks like a pager which when the correct tone is sent the receiver opens and they hear the transmition very much like a digital squelch. It is very similar to the plectron pagers the firemen wear.
Dom

1285. FREECALLS WORLDWIDE *

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: bill.watts@filebank.cts.com
Message-ID: <8B4330E.024700120E.uuout@filebank.cts.com>
Source record: 247049

-=> Quoting Bill Nelson to All <=-

BN> Michael Dudley (mdud@tiac.net) wrote:

BN> : The absolute lowest rates for International Calls in the
BN> : World!!!!

BN> I thought he said they were free. Seems Michael needs to take some
BN> English lessons.

It seems like if they were free, they WOULD be the absolute lowest rates
(unless someone else decided to give you free calls AND pay you for
making each call). ;-)

... Doctor, is it normal for my hard drive to get floppy as it ages?

___ Blue Wave/QWK v2.20 [NR]

1286. Re: Shuttle freqs. for Los Angeles?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <479vjk$m0f@globe.indirect.com>
Source record: 247050

aaronm@cyberg8t.com wrote:
: T.O.M.
try monitorng shuttle audio on any of the local ham frequencies.
449.0, 449.5, 448.0 have been popular for this!
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

1287. Re: Scanner Master book: Where can I buy this?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <47bg0f$sqk@roch3.eznet.net>
Source record: 247051

alanoue@shrsys.hslc.org wrote:
>I'm looking for one that covers the NY,NJ area if that is how they come.
>Any help would be appreciated.

For the NYC/NNJ Metro Edition, call 1-800-722-6701.

For the Upstate NY Edition, check my homepage at:

http://home.eznet.net/~dstark/

or send email to:

dstark@eznet.net

73 de Dave, NF2G

1288. Question

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: eusrdf@exu.ericsson.se
Message-ID: <47bc51$dqg@cnn.exu.ericsson.se>
Source record: 247052

Has anyone heard of the outcome of the sentancing of Larry Gass in his case??
I think that he was supposed to have been sentanced on Oct. 18th.

1289. Scanner Splatter?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Guy Adams <guyadams@ix.netcom.com>
Message-ID: <47begp$esg@ixnews4.ix.netcom.com>
Source record: 247053

I get a paging splatter over the 430-460mh band. I can hear an automated paging system, and it may cover as much as 30 channels. I have a BC120XLT scanner. Is it so loose that this paging system is able to bleed all over it so much?

Any comments would be helpful, as this is getting annoying.

Thanks.

Guy
--

##
****
* * Guy and Debbie Adams
* ********** Rockford, Illinois
* * * * Voice/Fax: 815-654-1061
********** *
* * E-Mail: guyadams@ix.netcom.com
****
##

1290. Re: Frequencies for drive-thru restaurant equipment?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DHFC24.F33@rci.ripco.com>
Source record: 247054

Steven G. Thomson (sthomson@Walden.MO.NET) wrote:
: Does anyone know what frequency ranges are used on those drive-thru
: restaurant radios?

: Steven

Try the low-power, itinerant business freqs listed in various sources
like "Police Call" etc.

--
* *

Uncle Bob.............unclebob@ripco.com

1291. COOL STUFF

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: djansen@rocket.cc.umr.edu
Message-ID: <47bgns$b5r@hptemp1.cc.umr.edu>
Source record: 247055

I don't post here usually 'cuz I don't have anything interesting to say, but this is one of my favorite newsgroups to read, and maybe I will post more in the future. Anyhow, I wanted to let you all know that I got some really good catalogs in the mail yesterday. They are from Jan Distributing which is local here in town, but they deal with mail order a lot and stuff can be shipped to your door. They have some pretty cool stuff and I thought I would let you all know about it.

They have 6 lines of catalogs, and they can mail them out to you. I bought the Christmas catalog, the Major Appliances & Electronics catalog, and the Personal Shoppers Catalog. I was really impressed. They have just about everything I want for my Christmas List (except a million dollars HEE!)

Anyhow, Just thought I would let you know about these people. I went over and got a list of catalogs and prices to post here on the internet.

1) Christmas Catalog $7.00
2) Personal Shoppers $10.00
3) Health & Fitness $6.00
4) Major Appliances
& Electronics $5.00
5) Office Products $6.00
6) Profesional
Maintenence &
cleaning $5.00

If you need their address it is as follows:

Jan Distributing
18 International Village
Rolla, MO 65401

Well, gonna run now and figure up more of my christmas wish list...See Ya!

--

1292. Re: Gene Hughes Scanner book???

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: ec222@aol.com
Message-ID: <47beii$n3t@newsbf02.news.aol.com>
Source record: 247056

>I am looking for a store in the Western San Fernando Valley that sells
the
>Gene Hughes Scanner book (the paper back one). Last time I bought it, it
>was 9.95. Southland Communications no longer carries it. Or if I can
get
>the address for the publisher so I can order it direct. Thanks in
advance.

Do you mean Police Call?

1293. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <47b07r$184i@usenetw1.news.prodigy.com>
Source record: 247057

Various ramblings on and off the subject:

Gwinnett County Georgia got a new trunked system just over a year ago, one with a phone patch option, and one of the first things I can remember hearing was someone from the local DA discussing a raid SCHEDULED FOR THAT AFTERNOON! Since then they seem to have made county employees aware of the fact that this is even less secure than cellular.

Regarding the "pursuit" of an intoxicated driver, I think the important consideration is the difference between "follow" and "pursue". To me, pursue would indicate somone who is attempting to stay with the dui, no matter what, which is probably not a good idea. Following this person, while communicating the location to the police via cellular, provided it can be done safely should not be a problem.

Regarding the statement that dispatchers will ask for all pertinent information, in many cases, this just isn't true. I had an accident, a minor fender bender, to which the police were called. The dispatcher never asked about injuries, road blockage or fire, none of which existed at this scene, and hung up immediately after I gave the location. Next thing I knew, we had two cruisers, a rescue unit, a med unit, and a fire engine. The deputy demanded to know why I hadn't told the dispatcher that this was a minor accident, and seemed unsurprised at the fact that they had hung up. Last week, I called the police because some jerk was following his wife up the street trying to run her over. Instead of sending help, the dispatcher seemed to want to argue with me over the name of the restaurant I had given as a landmark, even though he made it clear that he did know where I was talking about. My own personal rule is to try to get ALL of the important information in the first sentence.
-
JAMES DEAN KD4USF NCZN58B@prodigy.com
Yes that's really my name.

1294. Need Optoscan 456 board for 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: gwalton@ccm.tdsnet.com
Message-ID: <47bjku$5eo@madison.tdsnet.com>
Source record: 247058

I would appreciate any recommendations for source of competitively priced Optoscan 456 board..

Thanks

1295. Re: FS: Pro-60 Scanner w/accessories

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: sbacker684@aol.com
Message-ID: <47b5f6$kft@newsbf02.news.aol.com>
Source record: 247059

> List price is $379 in current Radio Shack Catalog.

$299.99 is the list price in my catalog.

SBacker684@aol.com

1296. I need frequencies for Durham NC. 800mhz

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: mstaley@merlin.nando.net
Message-ID: <47b58g$kdk@castle.nando.net>
Source record: 247060

The police have switched to 800mhz,here in Durham NC...
can someone help.....

M.Staley

1297. WTB Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0211951837160001@alexander.terranet.com>
Source record: 247061

My father-in-law wants a scanner, so I'm looking for a mint condition, base scanner, capable of getting cell (already modded, if it needed modification in the first place). The easier-to-use, the better. Price? Around $200. E-mail me if you've got something to sell. Thanks.

--
Michael Alexander
michael@alexander.terranet.com

1298. Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: robert@eden.com
Message-ID: <47b9ct$he3@boris.eden.com>
Source record: 247062

I got a flyer today in the mail showing Radio Shack's $99.95 counter is on sale for $79.95 .. is this a closeout?

Any one have anything to say good or bad on this? A friend has one and it seemed to work pretty well. As you raise and lower the antenna..the frequencies changed corresponding with the length of the antenna.

1299. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <47bfhm$sqk@roch3.eznet.net>
Source record: 247063

alanoue@shrsys.hslc.org wrote:
>Does anyone know if this law has ever been tested in a court? I imagine
>that it would be tough to make it stick, as even the cell companys don't
>call them telephones. They refer to them as a "wireless communication device".
>That sounds an awful lot like a RADIO to me. It's sort of like saying that
>listening in on CB or business band radios is illegal.
>Any thoughts or info?
>Phil

Yep, it's been in court a number of times and has been
upheld. In fact, in the Gass case in Tulsa, OK, it has
been stretched beyond belief by the court system.

Illegal - yes.

Enforceable - maybe.

Sensible - no.

1300. Scanner Master book: Where can I buy this?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <2NOV95.21523590@shrsys.hslc.org>
Source record: 247064

I'm looking for one that covers the NY,NJ area if that is how they come.
Any help would be appreciated.
Thanks,
Phil

1301. Re: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: pollen1@aol.com
Message-ID: <47bdqk$mso@newsbf02.news.aol.com>
Source record: 247065

Do you also pursue anybody who cannot drive worth a shit.

1302. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: debrantley@aol.com
Message-ID: <47bl9r$t92@newsbf02.news.aol.com>
Source record: 247066

Does it have the tones for the frequencies?

1303. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <479kbe$704@ccnet2.ccnet.com>
Source record: 247067

>
>That's not always true every case or in all locations. There have been plenty
>of times I have heard "one-way" conversations in the upper "cell" band. The
>mobile-to-mobile calls do indeed go through a cell, but they do NOT go through
>the 2-4 wire hybrid or echo cancellation that a mobile-to-pstn call has to.

2 to 4 wire conversion would only be required if the cellular carriers
were processing calls on analog systems. I don't know of any cellular
service providers that are using analog. The cell sites generally put
traffic right into a channel bank where it is handled digitally to the
MTSO. Traffic between the MTSO and the PSTN is usually trunked on at
least DS3 facilities.

--
Curtis Wheeler - Pleasanton, CA

1304. Re: i do frequency searches

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <47a03p$m0f@globe.indirect.com>
Source record: 247068

: : jamoran@indirect.com wrote:
: : > I have an extensive frequency database and will de a frequency search for
: : > a particular city, stte or particular user group. I usually archive the
: : > database off line to tape and only put it on-line when I actually need to
: : > use it so I can save on disk space!!

need the following info
1) city or area of interest
2) latitude/longitude coordinates (check with a nearby airport if unsure!)
3) area of interest ie agricultural frequencies, rail, PD etc
4) your mailing address, i write the search onto a disk in .DBF format
you will need a database to use this data...can get a database from
several sources on the net. I won't e-mail the search since it's a problem
converting the file etc!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

1305. Re: Frequencies for drive-thru restaurant equipment?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Dominick <dominick@planet.net>
Message-ID: <47apfk$55g@jupiter.planet.net>
Source record: 247069

sthomson@Walden.MO.NET (Steven G. Thomson) wrote:
>Does anyone know what frequency ranges are used on those drive-thru
>restaurant radios?
>
>Steven
>
>

Here you go...
Dom

Fast Food Drive Throughs (nationwide)

-Arbys 31.0000 457.550

-Burger King 30.8400 31.0000 170.3050 457.5625
154.5700 457.6000 467.8250 467.7875
461.2875 466.2875

-Carl Karcher Ent. 30.8400 806.0000 817.5875 819.2375
(Carl's Jr.) 154.5700 816.1375 817.6375 819.3375
457.5375 816.2375 817.7375 819.5875
460.8875 816.3375 818.1375 819.6375
461.0875 816.5875 818.2375 819.7375
465.8875 816.6375 818.3375 820.1375
466.0875 816.7375 818.5875 820.2375
468.3875 817.1375 818.6375 820.3375
806.0000 817.2375 818.7375 820.5875
806.0000 817.3375 819.1375 820.6375
820.7375

-Dairy Queen 30.840 154.57

-Frosters Freeze 31.000 170.305

-Hardees 30.840 154.570 35.020 154.600

-Jack In The Box 33.400 154.540 469.025

-Kentucky Fried Chicken 30.840 31.000 33.400 154.570
170.305 457.5875 457.600 460.8875
462.750 465.8875 461.0875 462.7625
467.8125 467.8875 806.000

-McDonalds 30.840 154.570 154.700
35.020 154.600 169.445
33.140 151.895 165.600
31.000 151.715 151.775

467.775 154.060 457.550
Wireless Mic Freqs. 170.245 170.305 171.105 171.905

-Taco Bell 30.8400 31.0000 33.4000 154.5150
154.5400 154.5700 466.0875 466.5375
457.5375 457.5500 460.8875 461.0375
461.0875 461.5375 468.3875 469.9625
464.9625 466.0375

-Wendys 31.0000 170.3050 457.5375 468.3875
460.8875 461.0875 465.8875 466.0875

1306. Re: Mysterious transmissions on my scanner...

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: jackmor@iglou.com
Message-ID: <jackmor-0211951136020001@dp2-042.ppp.iglou.com>
Source record: 247070

In article <478o13$3i7@data.interserv.net>, <dana@spry.com> wrote:

> OK, I just bought a scanner (RS Pro-62), and my understanding is that new
> scanners do not pick up cellular transmissions. This is fine with me as I
> got the scanner to monitor police & fire calls and fun stuff like that...
>
> However, I am picking up something odd, and am curious about why
> (technically) it is happening. I seem to pick up "voice mail" messages on
> one particular frequency in my area; they are all *for/from* different
people.
> On that same frequency I also sometimes hear what sound like PA messages
> ("Larry, pick up your package at the front desk") from a particular company.
>
> I don't know enough about scanners yet to know why this would happen...
> Is this the phone company voice mail? People's answering machines? An
> answering service?
>
> Has anyone run into something like this before?
>
> -Dana
>
> p.s. in front of every message I do get a squelch-like tone that sounds a bit
> like an answering machine beep.

You are getting voice pagers, they are the old pagers before we had the
dig. despay. Some companys are using the for internal paging.

Jack.

1307. Mysterious transmissions on my scanner...

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8034-2772121014@inferno.com>
Source record: 247071

DA>OK, I just bought a scanner (RS Pro-62), and my understanding is that new
DA>scanners do not pick up cellular transmissions. This is fine with me as I
DA>got the scanner to monitor police & fire calls and fun stuff like that...

DA>However, I am picking up something odd, and am curious about why
DA>(technically) it is happening. I seem to pick up "voice mail" messages on
DA>one particular frequency in my area; they are all *for/from* different
DA>people.
DA>On that same frequency I also sometimes hear what sound like PA messages
DA>("Larry, pick up your package at the front desk") from a particular company

DA>I don't know enough about scanners yet to know why this would happen...
DA>Is this the phone company voice mail? People's answering machines? An
DA>answering service?

DA>Has anyone run into something like this before?

DA>-Dana

DA>p.s. in front of every message I do get a squelch-like tone that sounds a bi
DA>like an answering machine beep.

you're hearing a nifty antiquated paging sytem called "voice paging"

the nifty little tones you hear before each page are the tones that
activate each specific pager so the squelch opens on the pager and the
audio message comes through.

voice pagers generally suck, but some people still use them. why, i
have no idea. i prefer my motorola advisor. at least i don't have to
worry about not being able to understand someone's accent.

greg
kd6ven

1308. Re: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: watergate1@aol.com
Message-ID: <47brg9$285@newsbf02.news.aol.com>
Source record: 247072

Well, I don't really know the numbers, but LAPD wouldn't have to buy radios. They could actually use the ASTRO radios they have already purchased on a trunked T-band system.

Just FYI.

1309. ICOM R1 cellular restore mod

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: mksky@aol.com
Message-ID: <47c3c5$4qb@newsbf02.news.aol.com>
Source record: 247073

Does anyone know where I can obtain a copy of an ICOM R1, 800-900 Mhz restoration modification? I understand Grove will legally perform this for $40. Is it a good buy? Could a reasonably well trained electronics tech perform the mod at home? Thanks for the help. Mike
Mike "You exist to serve Rome...so row hard and live" Ben Hur

1310. New Scanner? What's fun to do? =)

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Kevin Jarrett <phunistl@dfw.net>
Message-ID: <309960BA.658@dfw.net>
Source record: 247074

Hello everyone!

I just bought a PRO-50 20 channel programmable scanner from radio shack recently, and got a listings of the channels around Granbury (where I live) sure is kinda boring, small town, nothing much happens. Is there anything I can do with this thing that is fun? =) If anyone lives around granbury, what are some interesting freq's? How can I find out the frequencies of the local hand-held walkie-talkies that the security officers and principles use at my highschool? How can I find more frequencies? Etc. =) Please reply to me via e-mail also, since I don't have time to wade threw this conference often =) Thanks!!!

1311. Re: pro 43 mod

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.348.000EBE18@teleport.com>
Source record: 247075

In article <47d1q2$20t@data.interserv.net> amontag@interserv.com writes:
>From: amontag@interserv.com
>Subject: pro 43 mod
>Date: 3 Nov 1995 12:26:42 GMT

>I did a mod on a Pro 43 scanner which restored the cellular freqs. If you move the diode that you take
>out (move from pos d4 to d3) it expands the low band. In any case, I dropped the diode on the carpet
>and lost it...Does anyone know that kind of diode that is?

>Please Email amontag@interserv.com

Should be just a simple signal diode. A 1N914 or 1N4148 (the two most common diodes on the planet) would work, EVEN if you couldn't find the tiny surface mount varieties. If they will physically fit in some fashion, and they are installed in the proper orientation (diodes do have a polarity, they would work as a diode otherwise) they should do the job.

This application isn't critical.

Steve

1312. Re: Audio inversion Schematic wanted.

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.349.000ECBF9@teleport.com>
Source record: 247076
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <47ca1v$nhh@civ.net> bwest@oo.com writes:
>From: bwest@oo.com
>Subject: Audio inversion Schematic wanted.
>Date: 3 Nov 1995 05:41:19 GMT

>Hello:

> Was wondering if someone had a schematic for an audio inverter that might be able to be
>rigged up to use on a scanner's audio output?? I would love to play with such a circuit,
but I don't love it
>enough to pay $40-70.00 for a kit if I can build one up from a schematic.

> Please send an address if you would like an SASE for the postage or ?

> TNX!

> Bill West
> PO Box 574052
> Orlando, Fl. 32857-4052
>

If you can locate a distributor for MX-COM integrated circuits, they sell the
chips to do this, and have very basic schematics in their application notes
for the chips.

Steve

1313. Where do I get HB232

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.5253.7592.0NFBB746@woodybbs.com>
Source record: 247077

Subject: Where do I get HB232

The HB-232 Scanner/Computer Interface is undergoing an evolutionary path and has been renamed the CE-232. Specifications remain unchanged and more will be added in time.

Briefly, the CE-232 Scanner/Computer Interface is a 2-way interface designed for the Realistic PRO-2004, PRO-2005, & PRO-2006 scanner series. It is specified for an IBM PC/compatible running MS-DOS v3.1 or higher, with 512-k of RAM, min. A hard drive is preferred, though operation from a 3.5" floppy can be done. Operation from a 5.25" floppy is possible, but probably a nightmare. Hard drive free space required is about 2-Mb or so. CE-232 is available as a KIT or preassembled/tested board. Installs inside scanner or in an external metal box. Connects between the PC's COM1 or COM2 port via a serial cable; 19-wires connect to scanner at key places. Comes with program disk and detailed manual.

The CE-232 does the following things:

* AutoPrograms the scanner from an ASCII text file; 400-ch in 8-mins

Example Prog line: [,21,346.100,am,D,L,] This programs ch-21 with 346.1 MHz, sets DELAY and Lockout functions.

* AutoLogs "hits" to a text file. Each line of the LOG file covers the "hit" with recording of channel, frequency, mode & delay settings, other mode settings, search increment (if used), date & time of logging, and duration (in seconds) of the "hit". Other optional data can also be logged to the file.

Example logging:[, 7, 859.2750,nfm, , ,SrUp,12.5,930902,220553,000002,]
Data shows: Search Bank 7, 859.275 MHz "hit", nfm-mode, Searching Up, at 12.5 KHz increments; logged on Sept 2, 1993 at 10:05:53pm, and lasted for 2 seconds.

* AutoLOOKsUp from a previously defined file and displays a text line to show the I.D. of a "hit".

Example LOOKUP: [,169, 241.400,am,D,,Blue Angels - Air to Air Channel]

* AutoREJECTs "birdies" and other undesirable signals as may be defined in a Reject List. (Keeps the scanner from staying locked on a birdie or other undesired signal!)
* Displays a facsimile on the PC's monitor of the scanner's keyboard and LCD Display, where all display and control functions of the scanner are faithfully reproduced with exception of SQeulch, Vol control and light.
* Offers automation of hundreds of scanner tasks through a Script Feature.

```
* Many more functions/features too numerous to list here
```

CONTACT:
Bill Cheek, PO Box 262478, San Diego, CA 92196-2478
Hertzian Intercept BBS, San Diego, CA 619-578-9247, 6pm-1pm (1:202/731.1)
---
 wcECHO 4.1 AR-Net: ATTENTION to Details Mira Loma, CA 909-681-6221

1314. Freq. in Orange County, C

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.5254.7592.0NFBB747@woodybbs.com>
Source record: 247078

Subject: Freq. in Orange County, C

>>I am new to scanning. Can someone point the way to a list of
>>frequencies for Orange County, CA?

With over 800K of Southern California scanner frequency data, you'll
appreciate the SCANMAN'S HANDBOOK! And it's Freeware!

You are welcome to download SCANM12.ZIP from ATTENTION to Details BBS!
909-681-6221.

Clint Bradford
... ATTENTION to Details BBS - 909-681-6221 - REACT/GMRS/AMATEUR RADIO
---
* TLX v4.00 *
• wcECHO 4.1 • AR-Net: ATTENTION to Details • Mira Loma, CA • 909-681-6221

1315. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Nelson Yount <Nelson.Yount@ColumbiaSC.ATTGIS.COM>
Message-ID: <DHF46p.DE8@ncrcae.ColumbiaSC.ATTGIS.COM>
Source record: 247079

> ==========Gary Snow, 11/1/95==========
>
> In article <46vcgb$kq0@boris.eden.com>, ddavis@eden.com (Dennis
> Davis) wrote:
> >
> > 'Police Call Plus' is sold by selected retail electronics
> > dealers and mail order firms, as well as all Radio Shack stores.
> > The suggested retail price of each volume is $12.99.
>
> Is this available yet? I was told by one of my local Radio Shacks
> that they didn't have it in yet.

Don't know when Radio Shack will get them, but the latest Grove
catalog says it will be available on December 1.
--
Nelson Yount

1316. Icom R1 owners

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: mwalker1@ix.netcom.com
Message-ID: <47b04s$99r@ixnews3.ix.netcom.com>
Source record: 247080

I recently got an R1 and would like to correspond with other R1 owners about their views and experiences with the unit. Thanks.

1317. Re: Icom R1 owners

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: mwalker1@ix.netcom.com
Message-ID: <47b0ni$ah6@ixnews7.ix.netcom.com>
Source record: 247081

mwalker1@ix.netcom.com (Mark Walker) wrote:

>I recently got an R1 and would like to correspond with other R1 owners
>about their views and experiences with the unit. Thanks.

E-mail to Mark Walker: mwalker1@ix.netcom.com

1318. Re: Buying scanner in Canada. Recommendations?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: kwarner@deepcove.com
Message-ID: <4791of$t9@Kaos.deepcove.com>
Source record: 247125

>Could anyone recommend a good, reliable, fairly priced place in Canada,
>where continious coverage scanner could be purchased?
>Radio Lorenz in Montreal used to be the one, but now they gone and
>I'm not aware of anyone else.

You might want to start checking out your local pawn shops. I found a 200 channel Pro 34 awhile ago.
It works great, it can be modified, and it was cheaper than anything new.
Happy hunting
Kevin
Vancouver B.C.

1319. HAM*INFO*LINK*SOURCE BBS

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: kb6axk@netcom.com
Message-ID: <kb6axkDHEABL.lp6@netcom.com>
Source record: 247126
Cross-posted to: rec.radio.amateur.misc,comp.bbs.misc,alt.bbs.ads,alt.bbs.lists,alt.bbs.wildcat,rec.radio.scanner,rec.radio.amateur.digital.misc,rec.radio.cb,rec.radio.shortwave,alt.bbs,

Organization: NETCOM On-line Communication Services (408 261-4700 guest)
Summary:
Keywords:
HELLO FELLOW HAMS:and FUTURE HAMS !!!!!!!

HAM BBS dedicated to amateur radio !!!!

There is a DEVOTED AMATEUR RADIO BBS in town ,from your
ARRL/LAX affiliated club coordinator , JOE CIRA , KB6AXK ....
Everything and anything about AMATEUR RADIO will be found here,
IF NOT ? Let me know and we will post it and file it !!!!!!!!

HAM*INFO*LINK*SOURCE BBS at 1-818-584-1952....
24 hrs,8-n-1,anyspeed.......
running 486/66 with 2.1 gig of space !!!
cd/rom's soon and TNC/PACKET DOOR IS UP & RUNNING !!!
qsl route database,clubs,newsletters,bulletins,shareware,utility
mods,programs,test ques,lists,and more....
VEC/VE exam & class list for all So.Cal.
sample exam tests and answers for all class's..
ARRL mirror of all there files !
Using Wildcat v4.11 software..
easy to log in and no FEE's it's FREE !
5,475 FILES IN 115 FILE AREA'S..so far !
GOOD NEWS THE LANDLINE TO HAM PACKET DOOR IS UP AND RUNNING*******
ARE YOU ON THE HAM USERS LIST ???????

73's & 88's de kb6axk,joe cira,ARRL/LAX/ACC.
INTERNET E-MAIL ADDRESS:> kb6axk@netcom.com

/EX
S

--
US AMATEUR RADIO |sysop of the HAM*INFO*LINK*SOURCE BBS|
KB6AXK | at 1-818-584-1952,joe cira |
PASADENA,CAL,91107| kb6axk@netcom.com |

1320. Scottsdale Arizona Monitors?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: macgyver@host.yab.com
Message-ID: <479e6t$sio@news.yab.com>
Source record: 247127

Anyone in Scottsdale while being a internet surfer along with being a scanner hobbyist?

Let me know.

macgyver@host.yab.com

1321. Is there an 800mhz mod for PRO-2023?

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: cando@news.dorsai.org
Message-ID: <DHECsK.6vs@dorsai.org>
Source record: 247128

All the mod ftp sites seem to skip this scanner in their mod lists. Can it be modified for 800mhz continous coverage?

thanks

Alex

1322. Want to buy AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: Tanterro@interpath.com
Message-ID: <4798bu$f2l@redstone.interpath.net>
Source record: 247129

I am looking for an AOR 8000 scanner, if you have one you want to sell contact me via e-mail.

1323. Wanted to buy! Pro2006 or Pro43

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: tpn1@ra.msstate.edu
Message-ID: <47999h$5pm@news.nchu.edu.tw>
Source record: 247130

I would like to buy a Pro2006 or Pro43.
Mail me with your price.

Tim

tpn1@ra.msstate.edu

1324. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-11-02 00:00:00 UTC
From: jcseeger@pixi.com
Message-ID: <479juv$30k@rigel.pixi.com>
Source record: 247131

<dana@spry.com> wrote:

>Yes, this is true. It is a "discontinued" item at Radio Shack, because the
>Police Call people announced a new book, out 1Q 95 (Jan/Feb). However,
>it may still be available in certain Radio Shacks... even though it was
>discontinued, my RS guy did a regional stock check using that fancy li'l
>computer they have. The stores will sell out what they have, and don't take it off
>the shelf.
>He found 3-4 stores in my area that still showed stock, and he called and
>found one for me (I also got "Beyond Police Call") which I went and picked up.
> But I'd do this quick, as they were out in most of my area stores.

How about somebody scanning this book. I would LOVE to have a copy of
it. I can't get it here in Hawaii. Hawaii is to damn tight on the
Freq's. I search and I search, although I would like to have a good
go-by like the police call.

_|_
_________( )_________
Air mailto:jcseeger@pixi.com

1325. PRO-2006 SCANNER For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: P.Dalliessi@massey.ac.nz
Message-ID: <47bk6n$4un@cc-server9.massey.ac.nz>
Source record: 246982

FS, Radio Shack PRO-2006 Scanner. Full coverage and CELLPHONE Bands.
18 months old and in mint condition. Complete with operator's and full
workshop manual. Up-grading to a dedicated WESAT receiver, so this
must go. Will consider trading on a JRC/NRD-525 HF Receiver or good
quality DSP/Noise Reduction unit, e.g. JPS or MFJ type.

If interested, please EMAIL me direct at "P.Dalliessi@massey.ac.nz".

Or FAX 64 6 350-5611

Thank you.

Peter Dalliessi, ZL4MS,
FIMS,
Massey University,
Palmerston North, New Zealand.

1326. Opinions on scanner wld's best antenna

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: kelton@imap2.asu.edu
Message-ID: <47bmar$4hp@news.asu.edu>
Source record: 246983

Scanner world sells something they call their "best" mobile scanner antenna, 25-1200 MhZ. $42, with mounting. 18" long. Is it a decent antenna? Or should I not purchase it? Opinions please.

1327. Need mods: PRO-38 & BC 147XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Kirk Prodzinski <kprodz@luminet.net>
Message-ID: <47bmdu$cqc@wavefront.wavefront.com>
Source record: 246984

Are there any mods available for either the bearcat BC 147XLT or the realistic PRO-38 ??? Please let me know :)

1328. Dual band mobile Ham radio for sale

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Shelley Dianne Shay <shelley@jove.acs.unt.edu>
Message-ID: <Pine.SOL.3.91.951103045711.18808A-100000@jove.acs.unt.edu>
Source record: 246985
Cross-posted to: rec.radio.swap,rec.radio.scanner,dfw.forsale

it's listed on my new homepage...just click on "Goodies for Sale" to
check it out.

http://www.unt.edu/~shelley

-Shelley KC5DAZ
shelley@jove.acs.unt.edu

1329. Re: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <47c18b$jfu@usenetp1.news.prodigy.com>
Source record: 246986

watergate1@aol.com (WATERGATE1) wrote:
>
>Well, I don't really know the numbers, but LAPD wouldn't have to buy
>radios. They could actually use the ASTRO radios they have already
>purchased on a trunked T-band system.
>
>Just FYI.
>

Dear "Watergate"

I am the possesor of two Motorola ASTRO's from my Department (one on 800 MHz conventional and the other on the "Med" frequencies). I was informed by my techies that while they appear similar, it was not possible to program both 800 MHz and UHF/UHF-T on the same radio. I do imagine that they were telling the truth as our (bulk purchase rate) price for these radios exceeds $3K apiece.....they would -love- if I didn't require two.

My best advice?

Contact a knowledgeable Motorola dealer.

Monitor Safely!

Brian Humphrey
Public Information Officer
Los Angeles City Fire Department

1330. Re: NYC freqs wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: losttime79@aol.com
Message-ID: <47cas3$73e@newsbf02.news.aol.com>
Source record: 246987

I LIVE IN BROOKLYN NY EMAIL ME AND LET ME KNOW WHAT YOU NEED!!!

MICHAEL

1331. Re: UHF PAGER INFO NEEDED

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: davcross@omni.voicenet.com
Message-ID: <47burm$6rt@news.voicenet.com>
Source record: 246988

The norm is Rec on Low Trans on High

460.575 Rec 465.575 Trans

nvavro@postoffice.ptd.net (nicholas vavro) wrote:

>I need to know when our county switches to a uhf system next year what
>will be the reieving freq. for the pager to recieve. I do know that
>uhf is spaced 5 mhz apart one for transmit and one for recieve I
>believe but which one is the recieve for the pager. Is the base the
>lower of the two or not and what about mobiles since i think the
>mobile will transmit on the lower or higher of the base and will the
>pager recieve both transmissions. Also splinter freqs will be used
>what do we know about them. Nick

1332. Re: On board Naval Communications

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: marc_k@escape.com
Message-ID: <47cp8j$8mu@beyond.escape.com>
Source record: 246989

Rick (ricks@Direct.CA) wrote:
: Brian varine <varine@ece.orst.edu> wrote:

: >On Tue, 31 Oct 1995, Michael B. Martin wrote:

: >> As much discussion has talked about the ONLY onboard communications was on
: >> low-band, well, on the Discovery channel, there was a show about the USS Carl
: >> Vinson. Strange, almost ALL communications shown were on UHF either Saber or
: >> Astro type hand helds.

: I got a tour of the USS Constellation when it was in port here last
: weekend. I got the deluxe tour by two officers which included below
: deck, crews quarters, and was topped off with lunch in the Officer's
: Mess!

: They were using UHF Motorola hand helds. They had a variety of models
: ranging from very old that I didn't even recognize, up to Sabers. The
: CWO2 and Lt from the flight deck that gave me the tour were using the
: tiny 16 channel hand held that's name escapes me at the moment.
: Everything was on UHF though.

: **
: *Rick Streifel *
: *Al Scott Lock & Safe Ltd. *
: *St. John Ambulance Brigade *
: *internet: ricks@direct.ca *
: *packet radio: ve7abw@ve7rob.#vanc.bc.can.noam *
: **

That "tiny 16 channel hand held" unit was most probably a Motorola Visar.

1333. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: hbgeg066@csun.edu
Message-ID: <47bueu$m17@dewey.csun.edu>
Source record: 246990

Brian Chrisman (Ericr@earthlink.net) wrote:
> The good thing is LAPD now has the capability to communicate to its
> surrounding agencies and LA Sheriff's on their new radios. As far as I
> can see though is they still have the old radios in their radio cars. The
> Southern California Police Call freq. book has a informative article
> about the radios.
> -Brian KE6NCQ

That brings up a point. Given there are so many agencies and police
departments in L.A. County, and the surrounding areas, with the need
for police agencies/cars to listen to one another (e.g. a car pursuit
going through many cities) how can one police department go digital
and not allow the other police departments listen in? I don't know,
but if they had to put in a police car all the radio equipment
needed to listen to 80 different police departments in L.A. County,
each using their own digital equipment, the police car would be
so heavy full of radio equipment, it couldn't move.

1334. freqs for jonesboro, AR; champaign, IL; and Jackson, TN areas

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Clayton L Workman <cw12699@coewl.cen.uiuc.edu>
Message-ID: <47d2t4$g6b@vixen.cso.uiuc.edu>
Source record: 246991

Well, I guess the subject says it all. How do I get freq lists for the areas
listed in the subject of this post?

--
==
= Clayton Workman = R=V/I =
= 1001 S. Wright St. = ____/\/\/____ =
= Champaign, IL 61820 = =
= (217) 344-5910 = University of Illinois =
= cworkman@uiuc.edu = Electrical Engineering =
=--=
= http://www.cen.uiuc.edu/~cw12699 =
==

1335. Re: 459.775MHz in Middletown, PA

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <47d3h5$lbs@umcc.umcc.umich.edu>
Source record: 246992

454.775/459.775 is a standard freq pair used by an aircraft telephone
network interconnect system (rendered somewhat obsolete by the 800MHz
Airphone & newer INMARSAT-based systems).

You apparently happened to catch an aircraft directly on the input.
Tune in exactly 5MHz lower & you'll hear the ground-side of the circuit,
& a few other 454/459MHz channels should have similar useage in your area.

Tim

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, noone can hear you scream.

1336. Re: Pro-26 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <47d3pv$lhq@umcc.umcc.umich.edu>
Source record: 246993

In article <jwayda-0211952247340001@brea-annex1-p5.dsphere.net>,
Jim Wayda <jwayda@cogent.net> wrote:
>If his price was a little higher, he could be busted by the Price Police.
>He is currently under survailence by the Price Police!
>
>Jim Wayda
>Captain, Scanner Price Police
>Bookem, Danno!

Sorry Jimmy, you were given the boot a few weeks back when you phucked
up on the pricing of new PRO-43s. Now you're guilty of impersonating an
officer.

>+-jim
>jwayda@cogent.net
>
> . . . . o o o o o
> _____ o _______
> ____====]OO|_n_n__][. |Lamer|
> [________]_|__|________)< |ville|
> oo oo 'oo OOOO-| oo_ ~~~|~~~
> +--+--+--+--+--+--+--+--+-+--+--+--+--+

A 9-line .sig? The .SIG Police will hopefully prosecute & persecute
you with their SIG Sauers.

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, noone can hear you scream.

1337. Re: Pro-26 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: djblu@aol.com
Message-ID: <47d74r$c3v@newsbf02.news.aol.com>
Source record: 246994

Well, it worked, only one bonehead wrote an opinion to me. It is just annoying when you have something for sale on the net and you have to sift through responses that have nothing to do with the unit such as Los Angeles' sales tax or why they don't like Radio Shack. I have asked questions before in this form and I expected everyone's 2 cents.

1338. Re: 459.775MHz in Middletown, PA

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <47d7ep$io8@hopper.acm.org>
Source record: 246995

> I have found ... 459.7750 MHz ... may be an airline's business ...

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Air to Ground Telephone [22.521]

Ch Ground Airborne

Signaling 454.675 (459.675)
6 454.700 459.700
7 454.725 459.725
5 454.750 459.750
8 454.775 459.775
4 454.800 459.800
9 454.825 459.825
3 454.850 459.850
10 454.875 459.875
2 454.900 459.900
11 454.925 459.925
1 454.950 459.950
12 454.975 459.975

Transmissions are FM. Ground stations repeat the airborne
half of the conversation, and transmit a continuous tone when
idle. From one to four channels are assigned in a particular
area.
Service is used on private aircraft.

1339. Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DHG78A.2xA@netcom.com>
Source record: 246996

Today news announced CIA wants to be able to tap 1% of phones and
is trying to pass a bill to do so. This is to tap random phones
in high crime areas, not specific individuals.

Sounds like they will be investing in a boatload of scanners soon.

1340. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: robert-s@ix.netcom.com
Message-ID: <47c673$qlm@ixnews7.ix.netcom.com>
Source record: 246997

In <charles1DHG78A.2xA@netcom.com> charles1@netcom.com (charles copeland) writes:
>
>Today news announced CIA wants to be able to tap 1% of phones and
>is trying to pass a bill to do so. This is to tap random phones
>in high crime areas, not specific individuals.
>
>Sounds like they will be investing in a boatload of scanners soon.
actually it's the FBI and they want the tecos to provide up to 1% of their system capacity for phone tapping in high crime (1.e. urban) areas. Scares the hell out of me!! What are there real intentions? Why so many simultaneous taps? Sounds very Orwellian to me.....

1341. Re: CHECKS & BALANCES?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <47dfpc$1fvk@usenetw1.news.prodigy.com>
Source record: 246998

Those of us
> who know what happened are continuing to tell it as we heard it, yet
this
> ellected official still insists that the police is a racist
organization
> (the perp was Hispanic).

Of course! Everyone knows that Hispanics are routinely stalked and persecuted by the racist police departments across the country. Doens't matter if the suspect is armed, on drugs, shooting randomly, or whatever. It's the fault of the police!

If the perp were a white man, I guarantee you wouldn't hear a word out of these "civil rights" folks.

-Drew in Charlotte-

1342. CE-232 Special Offer!!!

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Mark Bryant <mab@zim.bms.com>
Message-ID: <47dhmj$o9l@synapse.bms.com>
Source record: 246999

```
======================================================================
11//03/95 SPECIAL DATED OFFER! 11/03/95
======================================================================
NOW ON HOLIDAY SALE
The legendary CE-232 Scanner/Computer Interface Kit
for the PRO-2004, PRO-2005 and PRO-2006 scanner series
-=-=-=-=-=-=-=-
(Reduced, but still powerful capability for )
(PRO-2035, PRO-43, PRO-39, PRO-26, PRO-34 & more)

consisting of the standard Kit of essential parts, program disk and
detailed Assembly/Installation/Operation Manual

-= Ask for product literature for specs & details =-

Regular Price $194.95 + $5 S&H

SALE -------->>> Now only $149.95 + $5 S&H <<<--------- SALE

ALSO ON SALE:
Above, Assembled & Tested CE-232 board $214.95 (Regularly $244.95)

*This offer expires at midnight, PST, 12/31/95. Limit two per customer.
Shipping/handling via UPS-ground only. Any other shipping; US Mail, FedEx,
UPS 3rd/2nd/1-day, etc, will be added to price.

California addressees add 7.25% sales tax. Add $10.00 for C.O.D. Offer
good for domestic USA shipments only. Canada & other foreign add 25%. Air
shipments extra. Offer limited to quantities on hand and may be withdrawn
if sold out. Payment by check (allow ample time for check to clear), M.O.
or MC/VISA in US Funds only, payable to and order from:

Address: COMMtronics Engineering; Box 262478; San Diego, CA 92196
Voice: 1:30pm-5:30pm, PST, wkdys: (619) 578-9247
BBS/FAX: 5:30pm - 1:30pm, PST, wkdys, 24-hrs wknds
E-mail: bcheek@cts.com or CompuServe 74107,1176
FidoNet: 1:202/731
NOTE: On-line BBS Shopping Mall available

======================================================================
The Hertzian Intercept BBS now offers 6618 radio files totaling over 256-Mb
======================================================================
```

1343. [WANT ADVICE] AR-8000 vs Pro-26

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <4a0_9511031015@commctr.com>
Source record: 247000

I too debated the question "Should I trade in my Pro-26 for the AR8000?
"
After reading several articles on the AR8000 I decided to keep the 26.
It scans faster, comsumes less battery power, has better adj signal
rejection, and is alot less expensive. I enjoy the Pro-26 because of
its size and use of only 4 AA batteries. I also have the BC3000XLT
which is
a great scanner. Neither have the full 800 MHz but thats only a small
part of the band which is active. As far as lower signal reception a
shortwave receiver would do just fine. I've got a Icom R1 that
receives
100 KHz - 1300 MHz with no gaps and the lower freq signals don't come
in
as good as a dedicated shortwave receiver even with the same antenna
hooked up. I don't know how the AR8000 receives these but I would
imagine the higher freq signals would open the receive circuitry alot
easier due to the signal strength, etc. Happy Scanning !!!
--

1344. Re: Any thoughts on HB-232??

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Mark Bryant <mab@zim.bms.com>
Message-ID: <47dlq7$rn4@synapse.bms.com>
Source record: 247001

bradley@uda.dgcd.doc.ca (John Bradley) wrote:
> I have a PRO-2004 and am considering a computer interface. I realize
>that the optoelectronics 456 is a good unit but it will not work on a
>PRO-2004. I was wondering if any users of the HB232 (Bill Cheek's
>interface) would mind sending me feedback (positives, negatives,
>shortcomings etc.)
>

I've got one, with plans to mod the other two 2006's I have
to also function with the CE-232 box. Also planning to mod the Pro-43
to do the same.

I had a ball building the unit, but you can also buy it fully assembled.
Bill is offering the unit at a holiday price, so now is the time to buy.

I am quite pleased with the CE-232 and the quality of support Bill
offers. I'd buy one in a minute.

Mark

>
>PS (Andy, you need not reply, I already know your thoughts)

Want to bet he will anyway?

1345. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Kevin Phillips <kevinp@ubd1.vdospk.com>
Message-ID: <47dkvs$jsl@ubd2.vdospk.com>
Source record: 247002

prografx@teleport.com (Steve Kennedy) wrote:

>In article <2NOV95.01101257@shrsys.hslc.org>
>
>Yes it is illegal. Yes it has been tested in the courts. Yes, the law CAN
>be enforced in some very special instances where:
>
>A> Somebody saw you do it.
>
>B> You recorded it and passed it on.
>
>C> You admit that you did it.
>
>If you never talk to anyone about what you heard, never did it in the presence
>of other people, and never admitted it or recorded it, then the chances of
>getting in trouble for it are slim.
>
>Let's face it though, if you have a life of your own, it is really only
>interesting for a few minutes. Like alot of radio communications, it can be
>very ordinary and boring the majority of the time. It only really seems to be
>important to those who have never done it, or don't have anything better to do.
>
>Steve

The employee at my office that builds our radio communicators
uses some equipment to tune our radio transmitters tht we use
to transmit alarm signals. When the machine is not being used
for this purpose (90% of the time), it is constantly monitoring
cellular phone calls. This "background noise" is supplying this
fool with the same pleasure that a radio station supplies most
other people during their work day.

Anyone can come and go and listen to the babble on the cell
phones. For the first 5 minutes it is interesting. After that,
it is boring, repetitious, and idiotic.

Personally, I don't think it SHOULD BE illegal, and if I
enjoyed listening to it, I would despite the law. But it just
so happens that its no fun.

Kevin

http://www.vdospk.com/home1/kevinp

1346. Re: Bearcat 100xlt keypad help wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: chrisb@cacd.rockwell.com
Message-ID: <47domh$pa5@newssvr.cacd.rockwell.com>
Source record: 247003

In article <472s5e$13s@whitbeck.ncl.ac.uk>, David.Bowen@ncl.ac.uk says...
>
>Hi
>
>Can anybody tell me what the key marked WX is for and how it works ?
>
>
>Cheers
>
>
>Dave
>
The WX key puts the scanner in a mode that searches the NOAA weather
frequencies which are 162.4 to 162.55 MHz. The scanner will stop
on the first active weather frequency it finds. A second push on the
key will start the scan from the point where it stopped. The scanner
will then stop on the next active frequency. If none of the frequencies
are active, the scanner will simply continue to scan the above band until
told to do something else, eg push 'SCAN' or 'MANUAL'.

chris

1347. microfiche reader wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: dabasap@netcom.com
Message-ID: <dabasapDHGBC0.7JJ@netcom.com>
Source record: 247004

does anyone know where i might purchase a used (reconditioned?) microfiche machine? i need to read the FCC licensee data on microfiche sheets.

thank you!

--
*
* Greg Griffin
* dabasap@netcom.com
*

1348. Re: Shuttle freqs. for Los Angeles?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <47ci9j$3v2@ixnews5.ix.netcom.com>
Source record: 247005

Hey all,

Palos Verdes 145.320

&

Mt Wilson 224.940

Do shuttle rebroadcasts. The 220 repeater from what I have seen is
just used for shuttle ops and down other times. Here in Palm Springs I
can listen to the 220 repeater during missions.
--

□
Internet Address: medic33@ix.netcom.com
□
Packet: kd6wkp@nr6p-1.#socal.ca.usa.noam
□
Take Care & Have a Nice Day!!
Joe KD6WKP
□

1349. RS PRO-2036 Modifiable?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Robert <73301.2716@CompuServe.COM>
Message-ID: <47drbe$qp3$1@mhafm.production.compuserve.com>
Source record: 247006
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can I modify my PRO-36 to get 27-29mhz and unlock my 800mhz?

--
Thanks, RJG

1350. Manual for Uniden BC200xlt wanted!!!

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov3.113103.1@vax.cerritos.edu>
Source record: 247007

I just a bought a used Uniden BC200xlt that did not come with any manuals, just with the DC battery charger, stock antenna, and the unit itself. I would appreciate any information on how I can operate this rig and if it can be modified. Also, I am planning to get a book that can teach me more about scanning. Can you recommend me one. Antenna info would also be a plan that I would do soon.

So any info on how to get the most in this rig would be greatly appreciated.

Happy scanning!!!

-
Jonathan Rosario
rosar001@cerritos.edu
Cerritos, California, U.S.

1351. Antennas-how useful

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: dana@spry.com
Message-ID: <47e0vv$boc@data.interserv.net>
Source record: 247008

I have a new portable scanner (RS Pro-62) and am using the built-in antenna.
I understand from the FAQ I d'loaded from this newsgroup that the
antennas that come with these units are not that good and that
I can improve my reception with a replacement antenna.

I'd like to know what increased range I could conceivably expect with a
new antenna. The broadcasts I am getting are reasonably clear, I just want
to get more!

Would appreciate any specific endorsements of replacement antennas, too...

TIA,
Dana

1352. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov3.142105.23531@news2.compulink.com>
Source record: 247009

Brian Humphrey (NKHP80A@prodigy.com) wrote:
: D Stark <dstark@eznet.net> wrote:

: > The only words in your entire post with which I take
: >issue are "pursue DUIs". No private citizen should become
: >THAT involved. Leave pursuit and apprehension to the pros.
: >

: Dave:

: I wholeheartedly agree. The simple act of owning a monitor radio (or for
: that matter a cell phone, CB or Ham radio) does not in any way whatsoever
: train or certify a civilian to conduct any activity that might be
: considered a "pursuit" (regardless of the speed or other circumstances).

: It is a personally and morally commendable for any civilian (with or
: without a scanner) to report such activity to Law Enforcement. But given
: that it is not uncommon for an impaired driver to behave in an impaired
: fashion, the monitoring enthusiast who should choose to "pursue" a drunk
: is just as inappropriate as one who would decide to pursue a fleeing
: armed felon.

I disagree.

If a scannist, ham or CMT owner spots a drunk driver (or any other
criminal) it is their duty to report it. If one can aid in the
apprehension of said criminal without getting in the way or endangering
others, then go for it.

Some people tend to be a *little* to enthusiastic with this stuff though
I must admit. 8-D

If you were in a position to pull someone from a burning vehicle after an
accident would you wait for the fire department to arrive? Of course
not.

If a drunk is on the road, everybody is in danger.

Cheers!<G>

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

1353. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov3.142254.23576@news2.compulink.com>
Source record: 247010

dpl@metronet.com wrote:

: :How often do police abuse their power?
: :Frequently, in my experience. But not on the radio. If they knew no one
: :was listening to their transmissions, then I think things would
: :definitely deteriorate.

: This is exactly the issue and exactly the problem.

I agree - you should see what goes out over the mobile data terminals.
Quite different from the voice radio!

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

1354. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov3.142815.23823@news2.compulink.com>
Source record: 247011

Curtis Wheeler (cwheeler@ccnet.com) wrote:

: However - what is protected by the ECPA is programming information
: for the trunked system. The proprietary hardware, software and
: protocols, as well as the agencies fleet, sublfeet unit IDs are
: not things that are made avaialble to the general public. This
: information is protected. In other words, a police department
: can claim protection under the ECPA if they find John Q Citizen
: with a trunked radio that he has managed to have programmed with
: the department's personality. A manufacturer such as Motorola
: can pursue patent and copyright litigation against someone that
: creates their own software for decoding proprietary protocols and
: signalling.

I can't see this at all. If a person was pirating Motorola's
firmware/software to listen then I can see a problem. If someone writes
their own software/firmware to decode something already on the air then
more power to them.

I get the impression that Motorola is a suspicious company and thinks
that their products are so good that everyone wants to rip them off. The
reality of the situation is that others can and do do it better.
Motorola's trunking system is the worst one anyway.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

1355. Re: Need Optoscan 456 board for 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov3.143212.24050@news2.compulink.com>
Source record: 247012

George Walton (gwalton@ccm.tdsnet.com) wrote:
: I would appreciate any recommendations for source of competitively
: priced Optoscan 456 board..

Call Opto directly. I don't have the number handy because someone walked off with my QST at work here. 8-(Anyway, they advertise in all the different radio mag's so you won't have a problem getting their toll-free order line.

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

1356. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Ben Sager <bsager@interserf.net>
Message-ID: <47e8rr$ejr@ns.interserf.net>
Source record: 247013

Hi Robert
I have that RS Freq counter to and it does work well for me.
Normally a clearance sale on such a item at RS will bring closer to
a 50% reduction in price or at least that is what I've noticed in the
past.

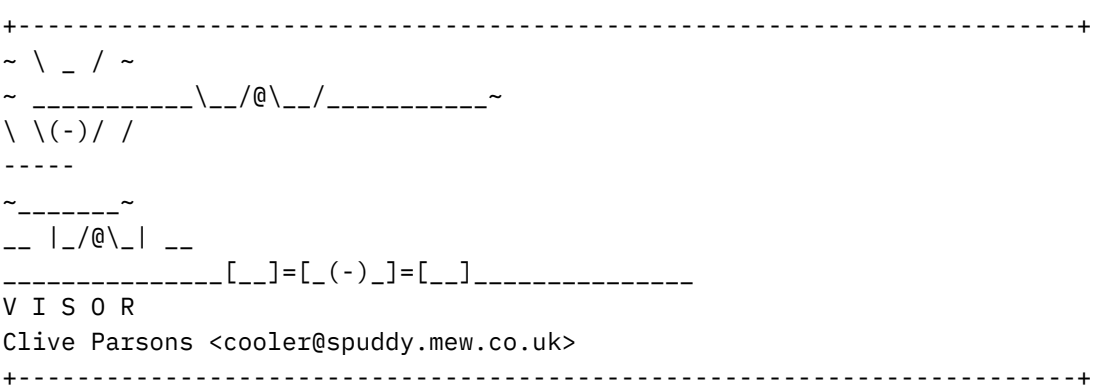
Ben

1357. Re: Popular Communication Air Travel

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: cooler@spuddy.mew.co.uk
Message-ID: <DHHCAK.K6o@spuddy.mew.co.uk>
Source record: 247014

popcomm@aol.com (POPCOMM) wrote:
> Anyway, the answer is Delta Air Lines. They allow "VHF Scanning
> Receivers" on board flights. Just don't listen to UHF now, OK?!

I wonder if anyone was scanning or tried to take a scanner aboard the 747
which the Queen of England shared with the other passengers...? :-)

--


Clive Parsons <cooler@spuddy.mew.co.uk>
--

1358. Re: FS: Pro-60 Scanner w/accessories

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: sbacker684@aol.com
Message-ID: <47ec3g$o9n@newsbf02.news.aol.com>
Source record: 247015

>No, $299, is the SALE price in your catalog, its regularly $380.

OK then it is the sale price. You miss my point. $299.99 new, $275 used?

1359. Wanted : Thunderbirds Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: jac@usa.pipeline.com
Message-ID: <47e4t9$13r@news1.usa.pipeline.com>
Source record: 247016

I'm thinking about going to The Daytona Airshow this weekend featuring the Thunderbirds. If anyone has any freqs that may be helpful at this show I would appreciate any information. Thanx in advance.

Art Cordua

1360. Re: Motorola Handheld help

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: jabrams@hoflink.com
Message-ID: <Pine.BSD/.3.91.951103214311.2945B-100000@hoflink.com>
Source record: 247017

On 1 Nov 1995, StevePell wrote:

> Any help on the gfollowing appreciated. My work uses Motorola HT600 and
> Radius P110 handheld radios. I want to know what freq range they are
> operating in. UHF or VHF-hi. I checked Percon CD, but no listing. They are
> unrepeaterized. Maybe they are general business "dot" frequencies?
>
> Info from the radios...
> FCC ID: ABZ99FT4041
> DOC/MDC: 10919310431
> TYPE: YPUA
> TANAPA: HUE3081B
> MODEL: P44QLC20A2AA
>
> Any information via e-mail extremely appreciated. Thank you,
> Steve P.
> StevePell@aol.com
>

The Model P44... tells you that it is UHF 4W radio (could be anywhere
from 440-512), but usually 450-470. The 1st digit is the frequency range
3 VHF, 4 UHF, 1 or 2(?) low band 30-50 MHz. The second digit ias the
power 3 < 5 watts, 4 5 watts , 5 - 9 higher power for mobiles. I'm not
sure about the P110, but the HT 600 is programmed by Motorola software
and a RIB Box. The RIB boxes are always for sale, but the software
(legally) must come from Motorola (and is very expensive).

1361. Looking for BC220 mods

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: Richard De Launais <rickd@magi.com>
Message-ID: <47denp$cuj@news.magi.com>
Source record: 247018

Hi folks,

I'm interested in any mods for my BearCat 220 20 channel
scanner,

Any info is greatly appreciated!

Thanks
Rick

http://www.magi.com/~rickd

1362. Re: Pro-26 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: creal@nando.net
Message-ID: <47dpnf$7la@parsifal.nando.net>
Source record: 247019

Following the recently passed "Three Strike's and You're Out!"
legislation, I hereby sentence Jimmy to 10 years into the kill-file,
without the chance for parole.

1363. Re: an HT from Hong Kong?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: jgardner@netcom.com
Message-ID: <jgardnerDHHIA7.JDE@netcom.com>
Source record: 247020
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.homebrew

Michael Fogarty (mfogarty@netcom.com) wrote:

: I am surprised that nobody really seemed to mention the possibilities and
: benefits of expanded frequencies. Perhaps you're all old timers who've
: gotten the modifiable radios (like my friends), or you don't really care
: to listen in on the verboten bands. Regardless, I'll have an HT on
: returning from HK or I'll get one here soon thereafter (likely the latter).

Expanded frequency coverage is a compromise. If I want such a compromise,
I'll buy a cheap Radio Shack scanner. I'd rather not made such a compromise
with my ham gear.

--
Jerry Gardner | Maintainer of the Large Format Digest
jgardner@netcom.com | Send subscription requests to jgardner@netcom.com

1364. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <47ekjv$dih@diplomatic.passport.ca>
Source record: 247021

Hi Guys:

I seem to have missed the intro to this discussion and am interested to know what you both think of the frequency counter and how much is it on sale for. I'm in Canada and there is no sale here and even with normal exchange rates, the unit is more expensive in Canada...SO, I may well be interested in buying it Stateside.

Regards.

Lou
In rec.radio.scanner Ben Sager <bsager@interserf.net> said:

>Xref: passport.ca rec.radio.scanner:18332
>Path:
>passport.ca!grumpy.insinc.net!sparky.insinc.net!news.sprintlink.net!news.interse
>rf.net!usenet
>From: Ben Sager <bsager@interserf.net>
>Newsgroups: rec.radio.scanner
>Subject: Re: Why is Radio Shack Freq Counter on Sale?
>Date: 3 Nov 1995 23:33:15 GMT
>Organization: Internet Services Of Fredericksburg
>Lines: 9
>Message-ID: <47e8rr$ejr@ns.interserf.net>
>References: <47b9ct$he3@boris.eden.com>
>NNTP-Posting-Host: bsager.interserf.net
>Mime-Version: 1.0
>Content-Type: text/plain; charset=us-ascii
>Content-Transfer-Encoding: 7bit
>X-Mailer: Mozilla 1.22 (Windows; I; 16bit)
>To: robert@eden.com
>
>Hi Robert
>I have that RS Freq counter to and it does work well for me. Normally a
>clearance sale on such a item at RS will bring closer to a 50% reduction
in
>price or at least that is what I've noticed in the past.
>
>Ben
>
--
Lou Milrad
lmilrad@passport.ca

1365. WTT: Scanner / Receiver for Tandy M102

Newsgroup: rec.radio.scanner
Date: 1995-11-03 00:00:00 UTC
From: rhilberg@Hawaii.Edu
Message-ID: <DHHHx0.M7K@news.hawaii.edu>
Source record: 247022

OK, so nobody wants my damn camcorder; how about my classic Tandy M102 original portable computer. 32k, 8x40 display, hard cover, manuals, all original cables, telephone connector, serial, etc. Excellent condition: would not sell for less than $200 (again my value). If you aren't familiar with this great little machine, it has built-in 300 baud modem, full-size keyboard, 20 hours on 4 AA batteries, total collectors item (still in use by many journalists).

Somebody has got to have a "second" radio that would suffice to trade!

Thanks.

--
"How many black men were wrongly CONVICTED in our judicial system?" - Hilberg

"DNA, Schmee-N-A" - O.J.

1366. Unlocking the ICOM R7100 for Cellular Scanning (800-900mhz)

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: hex@odyssee.net
Message-ID: <47epmk$ojo@atlas.odyssee.net>
Source record: 246932

Anyone knows how to unlock an ICOM r-7100 for 800-900 mhz coverage?

Please reply via e-mail, thanks.

1367. MOTOROLA MX 340

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: dvelez@norfolk.infi.net
Message-ID: <47g2ft$cth@news.infi.net>
Source record: 246933

Can anyone help me get this UHF transciever on the 440 ham band? I've got one sitting here and it staill has public service freqs programmed. Any help would be appreciated!

73 de Dan N4WZR

1368. FS: ICOM 440 HT.

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: rbryanj@aol.com
Message-ID: <47g2e5$jf3@newsbf02.news.aol.com>
Source record: 246934

Hi Bryan here,

I have an Icom P4AT in mint condition with original manuals, box, charger and optional leather-like softcase.

Unit was a spare used around the house very little and is in perfect shape. It has PL, DTMF, 100 channels and is pocket-sized.

Asking $200.00 shipped lower 48.

Thanks for reading. Bryan/KC6WRV

1369. Re: Gene Hughes Scanner book???

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: robert@eden.com
Message-ID: <47g4h2$5uu@boris.eden.com>
Source record: 246935

when is the combined in one book version supposed to be out?

1370. W.T.B. Uniden 890 or 760

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: rs2006@aol.com
Message-ID: <47g840$l1a@newsbf02.news.aol.com>
Source record: 246936

Wanted either Uniden 890 or 760, modified or modifiable. New condition
only.
RS2006@aol.com

1371. Re: AOR1000 Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: rdsmyrna@aol.com
Message-ID: <47gd0n$mfv@newsbf02.news.aol.com>
Source record: 246937

I love my AOR1000x, and wouldn't part with it for anything, except maybe a gross of the AOR 8000. LOL!

1372. Re: Any thoughts on HB-232??

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov4.133855.3885@news2.compulink.com>
Source record: 246938

Mark Bryant (mab@zim.bms.com) wrote:

: > I have a PRO-2004 and am considering a computer interface. I realize
: >that the optoelectronics 456 is a good unit but it will not work on a
: >PRO-2004. I was wondering if any users of the HB232 (Bill Cheek's
: >interface) would mind sending me feedback (positives, negatives,
: >shortcomings etc.)
: >

: I've got one, with plans to mod the other two 2006's I have
: to also function with the CE-232 box. Also planning to mod the Pro-43
: to do the same.

: I had a ball building the unit, but you can also buy it fully assembled.
: Bill is offering the unit at a holiday price, so now is the time to buy.

: I am quite pleased with the CE-232 and the quality of support Bill
: offers. I'd buy one in a minute.

But wait - you didn't compare it to the Opto! <sigh>

: >PS (Andy, you need not reply, I already know your thoughts)

: Want to bet he will anyway?

natch'

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

1373. Re: CE-232 Special Offer!!!

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov4.133707.3705@news2.compulink.com>
Source record: 246939

Mark Bryant (mab@zim.bms.com) wrote:

: ==
: 11//03/95 SPECIAL DATED OFFER! 11/03/95
: ==
: NOW ON HOLIDAY SALE

Woohoo! Sounds more like and end-of-line, blowout to me! 8-)

: The legendary CE-232 Scanner/Computer Interface Kit
: for the PRO-2004, PRO-2005 and PRO-2006 scanner series
: -=-=-=-=-=-=-=-
: (Reduced, but still powerful capability for)
: (PRO-2035, PRO-43, PRO-39, PRO-26, PRO-34 & more)

Yeah, you can only fake the keystrokes and can't read the display. Quite
the hack on the handheld units too.

Tech Support for discontinued products is usually discontinued too.....

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

1374. Re: [][][][][Any mods for PRO-26?][][][][]

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951104142500.13783A-100000@copper.ucs.indiana.edu>
Source record: 246940

On 4 Nov 1995, Thor Rasmussen wrote:

> I have a Radio Shack PRO-26 scanner. Does any one know if it is possible to
> modify this unit to receive continous 800MHz?
>
> If any one has a mod for this, I would greatly appreciate receiving it.

The Pro 26 cannot be modified. Sell yours and get the Pro 26UK if you
really want Cellular. It is not that big of a deal though, Cell gets old
after awhile.

Craig

1375. VHF Communications Magazine

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Michael J Wooding <vhf-comm@g6iqm.demon.co.uk>
Message-ID: <232369370wnr@g6iqm.demon.co.uk>
Source record: 246941

Hi there,

Yes I am afraid its me again - but initiating my own thread!!!

I now I cannot compete with HRT - heaven forbid! - but for all those
who might be interested we have arrived on the Web!

Our Web pages can be found at:

http://www.taynet.co.uk/~gdx/ag/vhfcomm.htm

Initially our pages are quite simple, in order to guage response etc.
So, please let me have your comments (not too unkind please!) and
suggestions and I will see what can be done.

Even better - how about subscribing!!!!!!

73 ... Mike
--
Michael J Wooding vhf-comm@g6iqm.demon.co.uk
CompuServe: 100441,377
Tel: (0)1788 890365 Fax: (0)1788 891883
KM Publications, 5 Ware Orchard, Barby, Nr.Rugby, CV23 8UF, UK
VHF Communications Magazine - Especially Covering VHF, UHF and Microwaves

1376. Re: Any thoughts on HB-232??

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <47gh6k$m20@roch3.eznet.net>
Source record: 246942

tubegod@cml.com (Andy Moss) wrote:
>Mark Bryant (mab@zim.bms.com) wrote:
>
>: > I have a PRO-2004 and am considering a computer interface. I realize
>: >that the optoelectronics 456 is a good unit but it will not work on a
>: >PRO-2004. I was wondering if any users of the HB232
>: I am quite pleased with the CE-232 and the quality of support Bill
>: offers. I'd buy one in a minute.
>
>But wait - you didn't compare it to the Opto! <sigh>

Gee, Andy, if you weren't in such a hurry to blast
something related to Bill Cheek, you might have read the
entire message.

See the part quoted above that says "it will not work
on a PRO-2004"?

>: >PS (Andy, you need not reply, I already know your thoughts)
>
>: Want to bet he will anyway?
>
>natch'
>

Evidently you don't much care what people think of your
opinions, so I won't bother commenting further.

1377. Re: LAPD Switching to 800mhz?

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: depbri@aol.com
Message-ID: <47ghfj$nlt@newsbf02.news.aol.com>
Source record: 246943

My brother was recently at the LA area APCO meeting. He said that the topic of LAPD and LASD going to trunked systems DID come up. Apparently they are talking about a replacement system sometime around the year 2000. By then both agencies should be ready for upgrades, but then LAPD's system has been out dated for 10 yeas or better now so who knows.

1378. MAIL BOMB THEM ->Re: Call 1-800-856-2469, LIVE LIVE LIVE 809-474-7588 code4683

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: jrpitts@ix.netcom.com
Message-ID: <47gftn$lbd@ixnews4.ix.netcom.com>
Source record: 246944

spotter@netcom.com (Steve Potter) wrote:

>18+, 24hours, rates as low as $0.38/min

>Hot, Young women want it NOW ----011-592-247-681
>Gay, Bi, Bi-curious guys at -----809-474-7604
>**********
>**********
>**********
>**********

>rec.radio.scanner

1379. Shuttle Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: ab257@freenet.durham.org
Message-ID: <DHI6oI.8p7@freenet.durham.org>
Source record: 246945

Can space shuttle radio transmissions be monitored via scanner ?

* Q-Blue 2.0 [NR] *

1380. New Orleans, Louisiana Area Freq. List

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: wbsmd@aol.com
Message-ID: <47gp4g$pq6@newsbf02.news.aol.com>
Source record: 246946

Does anyone have or know where to get a good list of frequencies for the
New Orleans, LA area that have some good traffic on them?

1381. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Bart VanAllen <vanallen@wasatch.com>
Message-ID: <47gnit$ri1@lonepeak.wasatch.com>
Source record: 246947

charles1@netcom.com (charles copeland) wrote:
>In article <47c673$qlm@ixnews7.ix.netcom.com>,
>Robert I Sinclair <robert-s@ix.netcom.com> wrote:
>>In <charles1DHG78A.2xA@netcom.com> charles1@netcom.com (charles
>>copeland) writes:
>>>
>>>Today news announced CIA wants to be able to tap 1% of phones and
>>>is trying to pass a bill to do so. This is to tap random phones
>>>in high crime areas, not specific individuals.
>>>
>>>Sounds like they will be investing in a boatload of scanners soon.
>>actually it's the FBI and they want the tecos to provide up to 1% of
>>their system capacity for phone tapping in high crime (1.e. urban)
>>areas. Scares the hell out of me!! What are there real intentions? Why
>>so many simultaneous taps? Sounds very Orwellian to me.....
>
>I would not mind, as long as the taps are random and cellular.
>If it were fixed land lines, I would be very worried.
>
>Don't know entire details.
>
Be VERY worried anyway. Any government that thinks it needs to covertly
spy on its own people WITHOUT getting a probable cause court order is
in need of major overhaul. Notice the major drive to get rid of all of
our firearms? Yes, be worried!

1382. Re: ScanCat, ScanStar, Probe & Scanwear

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: George Kral <kralg@daemon.apana.org.au>
Message-ID: <47f836$ro0@ramus.apana.org.au>
Source record: 246948
Cross-posted to: rec.radio.scanner,alt.radio.scanner

phancock@escape.ca (Paul Hancock) wrote:
>I just ordered the Opto inteface and now have to decide on which
>software I'm going to purchase to use with my Pro 2006. I'd be
>interested in hearing any comments anyone has on the various programs
>out there. I've downloaded the available demo versions and read the
>reviews that have been published in the mags.
>
>I'm leaning toward the Probe software because of its scanning speed,
>file capacity and price. I'd like to correspond with anyone currently
>using the Probe to discuss its specific features.
>
>Thanks in advance for the help!
>
>Paul Hancock
>
>
Hi Paul, I use the Windows ScanStar and it works really well.
There is no manual either printed or on disk which is a shame, but the
help isn't too bad.

Email me if you want more details.

Regards,

George

1383. Longwave radio radio reception in Phoenix, Az

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: jewel1@aztec.asu.edu
Message-ID: <47ek6b$t80@news.asu.edu>
Source record: 246949

Does anyone out there know of any Longwave radio stations that I
can receive here in Phoenix. I am only familiar with one
weather station on 406 khz. The station reports it is from
Chandler Airport near Phoenix. The station comes in weak here in
Scottdale. Both Chandler and Scottsdale are Cities near Phoenix.
I would appreciate I someone could tell me if I could receive other
stations.
--
Life is like a box of chocolates, You never know what you will get.

1384. BC860XLT , looking for any tricks,mods ,etc

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: sonp@ix.netcom.com
Message-ID: <47e9il$oj2@ixnews2.ix.netcom.com>
Source record: 246950

I have a BC860XLT but do not have a manual. I am also wondering if anyone knows of any mods or kb tricks or such as how to increase banks,etc. It seems to scan all the necessary areas of the 800MHZ band. Is this a good or bad piece of equipment? ANy replies greatly appreciated.

1385. FS: $475 for Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <47h22u$854@diplomatic.passport.ca>
Source record: 246951
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

The MVT 8000 is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.
It covers 8 Mhz to 1300 Mhz (continuous without blockage) and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.
Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:

Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save function.

$475.00
US plus shipping --
Lou Milrad
VE3TRY
lmilrad@passport.ca

1386. RE: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B451BC.07920040B3.uuout@iotp.com>
Source record: 246952

On 1 Nov 95 04:42pm, KEN NAVARRE wrote to ALL:

KN> True. But that's NOT the point! The point is that you can have *your*
KN> freedom taken completely away if you do listen in. Larry Gass is a case
KN> in point. 85 years in prison for pissing off the Tulsa PD and
KN> monitoring, selling monitor equipment for listening to non-encrypted
KN> traffic that can be heard on *any* scanner!!!!!

Larry Gass was convicted (among other things) of violating the ECPA by using an unauthorized (read: stolen) version of a proprietary software package to illegally program radios to follow talk groups on a trunking system. This *cannot* be done on a scanner (which is why the judge kept rejecting any talk of scanners).
I'm no lawyer, but it would seem to me that this is a good bust. He knew exactly what he was doing.
However, the conviction for just listening to the trunked system was, IMO, wrong, and should be overturned on appeal.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... MY Sysop lets me say things like ��� C E N S O R E D ���
* Silver Xpress V4.00 SW12853

1387. RE: MYSTERIOUS TRANSMISSI

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B451BC.07920040B4.uuout@iotp.com>
Source record: 246953

On 1 Nov 95 09:15pm, DANA wrote to ALL:

D> @FROM :dana@spry.com N

D> OK, I just bought a scanner (RS Pro-62), and my understanding is that new
D> scanners do not pick up cellular transmissions. This is fine with me as I
D> got the scanner to monitor police & fire calls and fun stuff like that...

D> However, I am picking up something odd, and am curious about why
D> (technically) it is happening. I seem to pick up "voice mail" messages on
D> one particular frequency in my area; they are all *for/from* different
D> people.
D> On that same frequency I also sometimes hear what sound like PA messages
D> ("Larry, pick up your package at the front desk") from a particular
D> company.

This is voice paging. Just like a digital pager, except the little pager
talks :-).

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... LSD will make your CGA screen display 16.2 million colors
* Silver Xpress V4.00 SW12853

1388. RE: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B45409.079200411A.uuout@iotp.com>
Source record: 246954

On 1 Nov 95 04:54pm, KEN NAVARRE wrote to ALL:

KN> @FROM :kjn@netcom.com N
...
KN> This is exactly the case that is cited. The problem is that the
KN> information that Mr. Gass received was broadcast in the clear and that
KN> could be monitored by any scanner. This case is in variance with the
KN> intent of the ECPA in that he's facing jail time for monitoring clear
KN> voice communciations in an authorized area.

He was convicted of using proprietary methods to program the radio (among other things, such as just listening). That is expressly forbidden under the EPCA, and is not contravened anywhere else.

KN> : A manufacturer such as Motorola
KN> : can pursue patent and copyright litigation against someone that
KN> : creates their own software for decoding proprietary protocols and
KN> : signalling.

KN> Sure. And if Motorola want to sue him (Mr. Gass) for using pirated STX
KN> software for patent infringment I have no problem with that (well, not
KN> much anyway...) But he faces criminal charges, not for the theft or use
KN> of illegal software but for the act of monitoring channels that TPD said
KN> that the public shouldn't have access to even though they didn't bother
KN> to encrypt those channels. That I do have a problem with!

Well, it was for BOTH that he was prosecuted.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Warning! Scan shows Sysop in immediate area! Look Innocent
* Silver Xpress V4.00 SW12853

1389. RE: SCOTTSDALE ARIZONA MO

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B45409.079200411B.uuout@iotp.com>
Source record: 246955

On 2 Nov 95 03:33am, MIKE wrote to ALL:

M> Anyone in Scottsdale while being a internet surfer along with being a
M> scanner hobbyist?

While I'm not in Scottsdale, I will invite you (and any other in-range lurkers) to a meeting of listeners at the Denny's on the NW corner of I-17 and Dunlap on the 3rd Wed. of the month (for Nov, the 15th), at 6:00 pm. Dinner is optional. No dues. Just radio listeners.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... If there were no golf balls, how would we measure hail?
* Silver Xpress V4.00 SW12853

1390. RE: FREECALLS WORLDWIDE *

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B45409.079200411C.uuout@iotp.com>
Source record: 246956

On 2 Nov 95 02:56am, STEVE DROST wrote to ALL:
SD> : I would love it, except that my roasting pan isn't quite big enough.

SD> : Can you substitute a sheep dog?

SD> Sheep dog works good - trying adding a handful of ground red pepper
SD> to give it some kick. If you really must have St. Bernard and your
SD> roasting pan isn't up to snuff, try an outdoor barbecue pit. Have
SD> a few friends over, drink some beer, watch the sun go down, do the
SD> dog... have a party!

That's *disgusting*! Sick! Dogs serve a real purpose. It's a proven fact
that dogs, as pets, can actually lower blood pressure.

Now CATS! There's a real meal! And the average cat will fit in a pie tin, if
you curl it up a little. And, of course, if time is a problem, a cat will
fit in the microwave; most dogs are simply too big, especially the
shepherds.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Real Programmers use "Copy Con Filename.exe"
* Silver Xpress V4.00 SW12853

1391. RE: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B45409.079200411D.uuout@iotp.com>
Source record: 246957

On 2 Nov 95 10:08pm, D STARK wrote to ALL:

DS> @FROM :dstark@eznet.net N
>>Does anyone know if this law has ever been tested in a court? I imagine
>>that it would be tough to make it stick, as even the cell companys don't
>>call them telephones. They refer to them as a "wireless communication device".
>>That sounds an awful lot like a RADIO to me. It's sort of like saying that
>>listening in on CB or business band radios is illegal.

DS> Yep, it's been in court a number of times and has been
DS> upheld. In fact, in the Gass case in Tulsa, OK, it has
DS> been stretched beyond belief by the court system.

I don't think so.
I've never seen anyone able to show where anyone was convicted under the
ECPA of monitoring cell phones. Convicted under *other* provisions, usually
for making use of info gained, but never for just listening.
Also, the Gass case has nothing to do with cell phones at all.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Gee, I'd love to, but I have an anvil in the oven...
* Silver Xpress V4.00 SW12853

1392. RE: SCANNER SPLATTER?

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B45409.079200411E.uuout@iotp.com>
Source record: 246958

On 2 Nov 95 09:51pm, GUY ADAMS wrote to ALL:

GA> I get a paging splatter over the 430-460mh band. I can hear an
GA> automated paging system, and it may cover as much as 30 channels. I
GA> have a BC120XLT scanner. Is it so loose that this paging system is
GA> able to bleed all over it so much?

You have several things going against you, here:
Pagers are notorious for being extremely high-powered, and not always maintained as well as could be. That is, they tend to overwhelm a scanner.
The scanner you are using is double conversion, and as such, not very good at hiding intermod.
Bearcat scanners are a little more sensitive than Radio Shack scanners, as a group. This is not bad by itself; the problem is that sensitivity and selectivity are inversely connected. When sensitivity goes up, selectivity goes down (unless expensive steps are taken).
This lower selectivity shows up exactly as you describe.

There are things you can try. If you are using an external (outside) antenna, you can put an attenuator in the cable. You can try another antenna; if it's not as good, it may work better (remember, the problem is *too much* signal getting to the scanner).
Hope this helps.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Does water sink or float?
* Silver Xpress V4.00 SW12853

1393. RE: CHECKS & BALANCES?

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B45409.079200411F.uuout@iotp.com>
Source record: 246959

On 2 Nov 95 10:15pm, D STARK wrote to ALL:

DS> @FROM :dstark@eznet.net N
>> As above, I think we do indeed have a role. It's to know qand relate the way
>> things "are", as opposed to the way things are presented.

DS> I happen to agree with your sentiments, and I think the
DS> above example is a compelling one. But, playing Devil's
DS> Advocate for the moment, I'll raise another question.

DS> How do you reconcile the need to publicize what really
DS> happened with the obvious violation of 47 USCA 605 involved
DS> in revealing the content of intercepted communications to
DS> unauthorized third parties (ie the media or whoever)?

The same way the media does. I ignore it. ;-)
It seems to me that that part of the law is being interpreted to mean it's
illegal to either make some sort of actual gain, or to attempt to use the
info for some harm.
Since I do neither, no-one seems to be bothering me about it.

On this note, I have wondered if Gass would have been ignored if he hadn't
made such an as**ole out of himself to the authorities.
Whatcha think?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Real Programmers use "Copy Con Filename.exe"
* Silver Xpress V4.00 SW12853

1394. Princess Cruises Freqs for ship/Ft. Lauderdale

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: jmichael@inforamp.net
Message-ID: <jmichael-0411952116460001@ts9-12.inforamp.net>
Source record: 246960

I'm going to be aboard the Sky Princess at the end of December for a cruise to through the Panama canal. I'd like to get frequencies for Princess cruises that they use at the docks in Ft. Lauderdale and aboard their ships.

Any help would be appreciated.

Thanks,

Jesse

--
Jesse Michaels

jmichael@inforamp.net

1395. BC210XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Norman.Beaulac@f127.n324.z1.fidonet.org
Message-ID: <57c_9511051530@castle.shore.net>
Source record: 246961

The BC210XLT has Twin Turbo Scan & Search-- This lighting-fast technology enables the BC21XLT to scan nearly 100 channels per second. Search speed is selectable between 100 and 300 steps per second. (300 steps per second only in bands with 5 KHz steps.)

200 channels--You can program each of these memory channels to store one frequency.

12 Bands, 10 Banks--- Includes 12 Bands, with Aircraft and 800MHz. 10 Banks of 20 channels each are useful for storing similar frequencies in order to maitain faster scanning cycles...

20MHz-956MHz---Indicates the range of frequencies that can be searched within the bands of the scanner. (Note: The frequency coverage is not totally continuous from 29.0MHz to 956MHz.)

10 Priorty Channels-- You can assign one Priorty Channel in each Bank. Assigning priorty channels allows you to keep track of activity on your most important channel(s) while monitoring other channels for transmissions. (Priorty channels are initially set in the first channel in each Bank.)

Preprogrammed Service (SVC) Search---Allows you to toggle through preprogrammed police, fire/emergency, aircraft and marine frequencies...

Weather Channels---Lets your scanner function as a weather information radio...

Unique Data Skip---Allows you the scanner to skip over unwanted data transmissions and reduces birdies...

Memory Backup---The stored channels are retained in memory for at least 3 days, and typically 14 days, when the Battery Pack is removed from the scanner....

PS: I hopes this helps you out....I've got one these, and it performs extremely well...Very sensitive, and tough to boot....

I particularly like the search mode...Enter a freq. then press limit, and enter another freq. and press limit and it will search those freqs. and anything in between.... Let me know how you make out with it....Norman

... I haven't lost my mind; it's backed up on tape somewhere!

1396. Shuttle Freq`s

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: ab257@freenet.durham.org
Message-ID: <DHI6LG.8Mn@freenet.durham.org>
Source record: 246962

```
* Q-Blue 2.0 [NR] *
```

1397. Shuttle Freq`s

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: ab257@freenet.durham.org
Message-ID: <DHI6oH.8oM@freenet.durham.org>
Source record: 246963

```
* Q-Blue 2.0 [NR] *
```

1398. Wanted: MOD for BC200xlt

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov4.192357.1@vax.cerritos.edu>
Source record: 246964

I know there's one out there!

Mod for the BC200xlt.

I can't find the resistor... need a detail instruction on where it is.
thanks!

1399. Magazines or Catalogs wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov4.192945.1@vax.cerritos.edu>
Source record: 246965

I need information on the places where I can find scanner magazines and catalogs. I called the number listed in the 'Info to Scanning" article but have not received any from them for a month now.

1400. Re: AR 8000 LCD Display problem

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <47edds$7d$1@mhafm.production.compuserve.com>
Source record: 247023

A vertical line of characters on the right side of my AR8000's display disappears at times and then reappears. This has been happening since I got the scanner a long time ago. No other problems though.

-Jeff

1401. Re: The new Radio Shack Pro-1000

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <47edgb$7d$2@mhafm.production.compuserve.com>
Source record: 247024

What's a Pro1000?

-Jeff

1402. Re: The new Radio Shack Pro-1000

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <47edgu$7d$3@mhafm.production.compuserve.com>
Source record: 247025

What's a Pro1000?

1403. [][][][Itinerant licence vs GMRS][][][][]

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Thor Rasmussen <rasmusst@metoc.fnoc.navy.mil>
Message-ID: <47ehr9$p1b@ra.nrl.navy.mil>
Source record: 247026
Cross-posted to: rec.radio.scanner,rec.radio.swap

I am planning on getting an itinerant radio licence so that I can use
my Icom U-16s for business purposes. I have seen GMRS (GRMS?) frequency
radios for sale in various catalogs. I would appreciate it if someone
could post some information about both of these licenses, and which one
is best to get. I have some questions outlined below:

cost for licence, length of time of licence

how many different frequencys can be used

power limitation

repeater usage

who needs a license, radio owner, or everyone who talks on radios

Thor Rasmussen (N6FNP)
rasmusst@metoc.fnoc.navy.mil
MPR Electronics

1404. [][][][][Any mods for PRO-26?][][][][]

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: Thor Rasmussen <rasmusst@metoc.fnoc.navy.mil>
Message-ID: <47ehp9$p1b@ra.nrl.navy.mil>
Source record: 247027

I have a Radio Shack PRO-26 scanner. Does any one know if it is possible to modify this unit to receive continous 800MHz?

If any one has a mod for this, I would greatly appreciate receiving it!

Thor Rasmussen (N6FNP)
rasmusst@metoc.fnoc.navy.mil
MPR Electronics

1405. For Sale: Realistic Pro 43

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: GCLL54A@prodigy.com
Message-ID: <47eud6$i52@usenetp1.news.prodigy.com>
Source record: 247028

One of the last ones. Cellular restored. 18 months old. As new
condition.
$250.00. Call Gary @ 602-242-3515 days, or email here.

1406. Antenna for 9000xlt

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: debrantley@aol.com
Message-ID: <47frap$gng@newsbf02.news.aol.com>
Source record: 247029

Has anyone tried the Radio Shack antenna cat# 20-006. It is the telescoping one. It would have to have a BNC elbow. I was thinking of trying one and wanted to hear from you all. The one that came with it picks up better than my outside antenna. i have some channels that do come in but they are really weak and I need something to bring them in better. Thanks!!!!!!!!!!!!!!!!!!

Daren Brantley 3349

Debrantley@aol.com

1407. Wanted Kitchener Ambulance http://www.interlog.com/~ronkatz/

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <47g08f$dcs@steel.interlog.com>
Source record: 247030

I'm looking for the frequencies for Kitchener. Most of all I'm
interested in the Ambulance Service. If you have them could you
please e-mail them to me? Thanks...

Southeren Ontario Frequencies can be found
at http://www.interlog.com/~ronkatz/
Most of what I have are for the Emergency Services.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

1408. Re: POCSAG/GOLAY Program

Newsgroup: rec.radio.scanner
Date: 1995-11-04 00:00:00 UTC
From: jsoft@MCS.COM
Message-ID: <47g0k6$ru4@Mercury.mcs.com>
Source record: 247031

Thanks Jim for posting my Web site - it is brand new and just created with lots of information of value if you are interested in pager interception.

As far as the price, the value/price is always debatable. I received several orders from Law Inforcement agencies who follow Drug Deals through pager interception. In telephone conversations, they talk about what a great price for a reliable interception system and that my competitors (commercial) charge $5,000 for a similar system with a receiver.

For the hobbiest, anything above free is expensive :) The market usually will judge what they need and pay for. If you want to play with audio levels vs. bit error rate, freeware or $100 packages are available. Even for the hobbiest, $200 will not break the bank for a commercial-grade pager package. My customers are happy spending $200 for what they are getting.

--Joe Jesson, JSoft Technologies

1409. Help with PRO-2030

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Craig.Harrison@commctr.com
Message-ID: <537_9511050719@commctr.com>
Source record: 246882

ri> I just purchased a used Realistic Pro-2030 scanner. However, it
ri> did not come with an instruction manual, and getting one from
ri> Tandy takes a while. I have not had much luck figuring out its
ri> use by playing with the buttons.
ri> Can someone provide a brief synopsis on how to use this scanner?
ri> I would be most appreciative. Thank you.

Give me your address and I'll mail you a photocopy of one.

--

1410. Radio Shack trend: 800MHz scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: chiun@pegasus.rutgers.edu
Message-ID: <47iln9$3up@pegasus.rutgers.edu>
Source record: 246883

Radio Shack's newest flyers are displaying a number of 800MHz scanners,
and the frequency ranges look to be complete. Are they in fact complete,
or is the public being led to assume that these are unblocked scanners?

I think the ranges commonly desired are 800-823, correct?

-Remo

1411. US Customs "A4" Channel

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: railbaron4@aol.com
Message-ID: <47ilqs$881@newsbf02.news.aol.com>
Source record: 246884

Does anybody know US Customs "A4" channels frequency?

1412. Re: Shuttle Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: wallnerw@crash.cts.com
Message-ID: <47ilrf$qi8@news3.cts.com>
Source record: 246885

Ken Fitzgerald (ab257@freenet.durham.org) wrote:

: Can space shuttle radio transmissions be monitored via scanner ?

: * Q-Blue 2.0 [NR] *

Yes. Although I have not picked anything up on my RS-Pro35.

I believe it is the next (STS-74) mission which is to carry SARAX. This is an amateur radio experiment. Due to launch Nov. 11. Check www.shuttle.gov for profiles.

Good Luck.

1413. Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: wallnerw@crash.cts.com
Message-ID: <47im9v$qj7@news3.cts.com>
Source record: 246886

I used to be able to monitor atomic clock time count broadcast on SW on 6M among others. That radio has given up the ghost and I was wondering:

Is there anything available in any of the following ranges?
29-54, 137-174 or 406-512.

I have RS Pro-35 handheld with the stubby antenna.

TIA,
Bill

1414. Re: Football Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: sean@asylum.uc.edu
Message-ID: <m34twj2e7j.fsf@asylum.uc.edu>
Source record: 246887

In article <gsnow-0111951058590001@mac1.pacifier.com> gsnow@pacifier.com (Gary Snow) writes:
>
> In article <DH4v14.4xp@rci.ripco.com>, unclebob@ripco.com (Uncle Bob) wrote:
> >
> > Wires! Wires! Wires!
>
> Just think of the advantage the other team could have from listening in
> if it weren't :-)
>

Are there any interesting freq's at all to listen to during football games then? I have season tickets to the Cincinnati Bengals and have thought about bringing my Pro-39 along to hear what I could hear.

The referee calling the penalty would be great to pick up, because invariably the biggest cause of confusion in our section is "What the hell did that guy just say?"

How about the sidelines sending in the plays to the QB? Yea, I know it will most likely be all in odd code-speak, but I should be able to figure out most of it after a while and be able to determine what should happen?

They must call in the injury carts with radio, no?

Anything else?

1415. Re: Unlocking the ICOM R7100 for Cellular Scanning (800-900mhz)

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <47ioqc$voi@usenetz1.news.prodigy.com>
Source record: 246888

In the Grove catalogue, they advertise they can mod the 7100 to unlock the 800-900Mhz for $40.00 plus shipping. Maybe IF they're nice, they would fax/E-mail you the mod (???)

1416. Re: Football Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DHKwKG.AMz@rci.ripco.com>
Source record: 246889

Sean Kellner (sean@asylum.uc.edu) wrote:
: In article <gsnow-0111951058590001@mac1.pacifier.com> gsnow@pacifier.com (Gary Snow)
writes:
: >
: > In article <DH4v14.4xp@rci.ripco.com>, unclebob@ripco.com (Uncle Bob) wrote:
: > >
: > > Wires! Wires! Wires!
: >
: > Just think of the advantage the other team could have from listening in
: > if it weren't :-)
: >

: Are there any interesting freq's at all to listen to during football
: games then? I have season tickets to the Cincinnati Bengals and have
: thought about bringing my Pro-39 along to hear what I could hear.

: The referee calling the penalty would be great to pick up, because
: invariably the biggest cause of confusion in our section is "What the
: hell did that guy just say?"

: How about the sidelines sending in the plays to the QB? Yea, I know
: it will most likely be all in odd code-speak, but I should be able to
: figure out most of it after a while and be able to determine what
: should happen?

: They must call in the injury carts with radio, no?

: Anything else?

Try monitoring freqs used by the stadium in the business band. Last summer
I heard the security detail at Wrigley Field trying to deal with the
inevitable rowdy fans. They have their own "pokey".

--
* *

Uncle Bob.............unclebob@ripco.com

1417. PRO-26 or AOR2700???

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: ag256@yfn.ysu.edu
Message-ID: <47h7fo$pnu@news.ysu.edu>
Source record: 246890

I'm looking to buy a scanner, which one would you buy from the above choice,
and possible reasons??

Any comments (good or bad) about those scanners?

thanks!

George Kalemanis

####
--

1418. Re: New Scanner? What's fun to do? =)

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <47isg3$a5l@newsbf02.news.aol.com>
Source record: 246891

What do you mean you "don't have time to wade through this conference"?
How in the hell do you think the rest of us learn about this hobby? If you
want to learn something, maybe you should make the time. I would consider
using a little more diplomacy, the next time you have a question you'd
like answered, but don't want to bother with any of the footwork.

1419. 1 to 2040 Mhz with Albrecht AE300.

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: roblucht@aol.com
Message-ID: <47j4k2$cj9@newsbf02.news.aol.com>
Source record: 246892

You all seem to have alot of Problems with your scanners. Here in Germany
you can buy scanners, that cover the whole range from 1 to 2040 Mhz for
only 400$. And they have 1000 channels to saves too.
So why do not YOU shop in Germany?
Robert

1420. Need mods for Realistic 2010

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: gsi00199@gsaix2.cc.GaSoU.EDU
Message-ID: <47j5u4$lsp@eagle1.cc.GaSoU.edu>
Source record: 246893

It is an old 20 channel, 5 year old base scanner I have had for
a while. If anyone knows of any modification for this scanner,
please let me knw. Thank you.
Casey N. Brown
KF4BSC

1421. WTB: scanner with 137 M Hz coverage

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Jerry Rolape <rolape@cpcug.org>
Message-ID: <47j64p$hmk@news3.digex.net>
Source record: 246894

I am looking for a inexpensive (cheap :)>.) scanner. I am going to modify front end so needs to be a desktop rather than a portable. Want to run off 12 vdc as will be used in the field. The scanner will be used for receiving NOAA satellite images on 137.5 M Hz and has to have a bandwidth of at least 40 K Hz, so will not be any good for normal scanner usage once modified. Something like a Uniden Bearcat 142 XL. Anyone hve such a animal laying arounf they would likw to part with at a reasonable price. If so please send e-mail to rolape@cpcug.org or call 202-331-8816 after 4:00 pm EST. TIA

Have a nice day... Jerry R

```
+----------------------------------+
| Jerry from the Nation's Capital |
| rolape@cpcug.org |
| DC Wine and Arts |
| http://cpcug.org/user/rolape |
+----------------------------------+
```

1422. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: foxcat@omni.voicenet.com
Message-ID: <foxcat-0511951639470001@philly54.voicenet.com>
Source record: 246895

In the back of police call it mentions freq. range 869-894 are common carrier, i.e. cellular phone? Anyway, it mentions the freq. spacing is 0.030 KHz, so if your scanner like mine only steps from 5, 12.5 25 khz there will be frequencies that will never be picked up. True or False? The European Radioshank Pro-26 also steps to 50KHz but is restricted. Why?

Take it easy,

Andy
Foxcat@voicenet.com

"What can possibly go wrong... go wrong... go wrong...

1423. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Chuck Kimball <kimball@infosphere.com>
Message-ID: <47j78q$2rd@www.infosphere.com>
Source record: 246896

Nope! But, (303) 499-7111 lets you listen to it by wire & fiber....

wallnerw@crash.cts.com (Bill Wallner) wrote:
>Is there anything available in any of the following ranges?
> 29-54, 137-174 or 406-512.

/s/ Chuck

1424. Re: Why am I hearing tone bursts on 418.xxx?

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: rhyolite95@aol.com
Message-ID: <47je65$fcf@newsbf02.news.aol.com>
Source record: 246897

They are talking about OTAR not ACARS. OTAR is a means of sending a new encryption key over the air to the agents in the field. Hence: Over The Air Rekeying. Previously every agent had to return to a central point to have their DES encryption key loaded into each radio. OTAR eliminates this hassle so the agency can change the key more often.

1425. Re: BC210XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Vernon Ward <vernonw@vnet.net>
Message-ID: <47jei7$k0f@ralph.vnet.net>
Source record: 246898

You better check that back-up tape! My 210XLT is an older scanner that has no 800mhz coverage as well as no turbo scan feature. Bought it new around 1985. Regards, Vern

1426. Re: Radio Shack trend: 800MHz scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: jheyl@netvoyage.net
Message-ID: <47jenf$e8m@news.netvoyage.net>
Source record: 246899

In message <47iln9$3up@pegasus.rutgers.edu> - chiun@pegasus.rutgers.edu (Remo W
illiams) writes:

:>Radio Shack's newest flyers are displaying a number of 800MHz scanners,
:>and the frequency ranges look to be complete. Are they in fact complete,
:>or is the public being led to assume that these are unblocked scanners?

I just purchased a PRO-51 and have the manual right here. In the 800+MHz
range it covers 806.0000-823.9375, 851.000-868.9375, 896.1125-956.0000.

-- Jay

1427. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <47j5iu$68q@globe.indirect.com>
Source record: 246900

we have the best government MONEY can buy...if you are rich and powerful, then you can get a judge or the police to see things your way..even if the police don't see things your way..you probably cangat lawyers that will persuade a jury to see things your way!!!

I still monitor cellular phones...and anything elsemy scanner can pick up in the clear!! If they want trueprivacy then they should have scarambled their transmissions..some taxi companies are doing that to stop competing taxis from stealing their fares!!
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

1428. 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: jheyl@netvoyage.net
Message-ID: <47jfv8$e8o@news.netvoyage.net>
Source record: 246901

I've been playing with my new PRO-51 and have run across some broadcasts in the low 900MHz range that sound like they might be cellular calls. My understanding is this radio is not capable of receiving cell phone calls. Am I getting some kind of echo of 800MHz cell calls or has cellular usage expanded into 900MHz?

-- Jay

1429. Re: CELLULAR SCANNING SOFTWARE????

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <47j5r5$68q@globe.indirect.com>
Source record: 246902

want a program that will tell you the cell # as well as the mobile
frequency, I've got one and will send it to you if you want...
will need a SASE! do you want it tared, zipped or LHarced!!
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

1430. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: cobra295@aol.com
Message-ID: <47jjir$gsj@newsbf02.news.aol.com>
Source record: 246903

Yes. This is a load of crap.

1431. Re: Connecticut Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: btszz@aol.com
Message-ID: <47jkii$h4u@newsbf02.news.aol.com>
Source record: 246904

sue - these are some of the freqs I know; Middlesex county fire 46.18 secondary 46.26, 46.06. Lyme, CT 33.96. Waterford 33.94. New London 453.900 East Haven 33.52. West Haven 46.50, West Haven 453.800, these are all fire freqs.

1432. Indianapolis, Indiana

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: sbh16@aol.com
Message-ID: <47jn43$i06@newsbf02.news.aol.com>
Source record: 246905

Would somebody please send me some frequencies for the hoosier dome in Indianapolis and some local police, fire, and misc. Thanks..

Steve

1433. Re: Where do I get HB232

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACC2C8169668EB84BE@199.1.154.2>
Source record: 246906

In article <93.5253.7592.0NFBB746@woodybbs.com>,
clint.bradford@woodybbs.com (Clint Bradford) wrote:

>Briefly, the CE-232 Scanner/Computer Interface is a 2-way interface
>designed for the Realistic PRO-2004, PRO-2005, & PRO-2006 scanner
>series. It is specified for an IBM PC/compatible running MS-DOS
>v3.1 or higher, with 512-k of RAM, min.

I'm interested in a computer interface. However, it must run on a
Macintosh. Anyone know of any interface/program that will work for me?
Bill Hammon
drhuman@onramp.net
http//rampages.onramp.net/~drhuman

1434. Info on Frontier Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: gmetzger@monmouth.com
Message-ID: <47hd01$ph3@shell.monmouth.com>
Source record: 246907

HI:
Im was approached last week and asked if I knew anything about a unit called a Frontier scanner.
I truly had no idea. Any and all info abiut these units would be appreciated. Thanks

Gary Metzger

1435. Re: microfiche reader wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: rdsmyrna@aol.com
Message-ID: <47jrqo$jr6@newsbf02.news.aol.com>
Source record: 246908

In the genealogy magazine, Everton's Genealogical Helper, a company selling used microfiche readers usually has a display ad stating they sell theirs for about $75 sent to your home. Check with your library for a copy of this bi-monthly magazine for the address of the company. I bought one from them perhaps five years ago, but don't have their address handy.

1436. Ca Hy Patrol

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: biernacki@aol.com
Message-ID: <47jsur$kcf@newsbf02.news.aol.com>
Source record: 246909

Help me please, I need the mobile freq. for the CHP=Livermore.

BIERNACKI@aol.com

1437. $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: jgerblick@aol.com
Message-ID: <47jom6$ik9@newsbf02.news.aol.com>
Source record: 246910

I WILL PAY SOMEONE 20.00 AMERICAN MONEY FOR THE FREQUENCY OF (Hall High School) SCHOOL SECURITY IN WEST HARTFORD CONNECTICUT.. OR ANY FREQUENCY PERTAINING TO THE SCHOOL SYSTEM..

20.00 a Frequency

Contact me at Tc@Interserv.com

Thanks.

1438. For Sale: Realistic Pro

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <4a9c11db5a9c11db@lacosa.com>
Source record: 246911

```
* In a message originally to GCLL54A@PRODIGY.COM

To: GCLL54A@prodigy.com
Subject: For Sale: Realistic Pro

>From: "Gary Judd" <GCLL54A@prodigy.com>
>Newsgroups: rec.radio.scanner
>Organization: Prodigy Services Company 1-800-PRODIGY
>Original Date: 4 Nov 1995 05:40:54 GMT

> One of the last ones. Cellular restored. 18 months old. As new

One of the latest WHATS? The body of your message has no reference to
a model or that you are even offering anything for sale!

>condition.
> $250.00. Call Gary @ 602-242-3515 days, or email here.

>--- MailGate 0.25
> * Origin: La Cosa Nostra Insane Asylum / LaCosa.Com (1:2002/151)

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA
```

1439. RE: SCANNING IN CUBA

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004161.uuout@iotp.com>
Source record: 246912

On 3 Nov 95 09:47am, DAVID CRIPPS wrote to ALL:
DC> I'm off to Cuba (Santiago de Cuba) for a weeks vacation.

A bunch of years ago, I'd have said "Lucky dog...", but now, I'm not so sure...

DC> Does anybody know the regulations on taking a scanner into the country?
DC> Also is there anything worth listening to (in english!)?

Into a communist country where they imprison dissenters? Personally, I wouldn't have even thought of it.
Everything will be in Spanish.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... WORK HARDER!... Millions on welfare depend on YOU!!!
* Silver Xpress V4.00 SW12853

1440. RE: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004162.uuout@iotp.com>
Source record: 246913

On 3 Nov 95 02:23am, BERTON CORSON wrote to ALL:

BC> That brings up a point. Given there are so many agencies and police
BC> departments in L.A. County, and the surrounding areas, with the need
BC> for police agencies/cars to listen to one another (e.g. a car pursuit
BC> going through many cities) how can one police department go digital
BC> and not allow the other police departments listen in?
...
That's what mutual aid channels are for. They wouldn't be encrypted.
Works for me.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... if (!good_day) { sleep(until_next_day) };
* Silver Xpress V4.00 SW12853

1441. RE: LOOKS LIKE CIA WANT T

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004163.uuout@iotp.com>
Source record: 246914

On 3 Nov 95 03:33am, CHARLES COPELAND wrote to ALL:

CC> Today news announced CIA wants to be able to tap 1% of phones and
CC> is trying to pass a bill to do so. This is to tap random phones
CC> in high crime areas, not specific individuals.

That was the FBI, not the CIA.
the CIA is not allowed to (legally) do any phone taps in the US.

CC> Sounds like they will be investing in a boatload of scanners soon.

Scanners won't do what the FBI wants to do: tap directly into the digital
systems that are coming.
With a desire to have the capacity for that many taps (over 1000
simultaneously), it makes one wonder how many they do now? (they had
authorization for only about 850 in 1994)

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... 1 Frigate, 1 Sloop, 2 Brigs, 5 gunboats... but NO CARRIER
* Silver Xpress V4.00 SW12853

1442. RE: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004164.uuout@iotp.com>
Source record: 246915

On 3 Nov 95 07:28pm, ANDY MOSS wrote to ALL:
...
AM> : the department's personality. A manufacturer such as Motorola
AM> : can pursue patent and copyright litigation against someone that
AM> : creates their own software for decoding proprietary protocols and
AM> : signalling.

AM> I can't see this at all. If a person was pirating Motorola's
AM> firmware/software to listen then I can see a problem.

Ah, but that's *exactly* what happened. Gass stole the software, and
proceeded to program his, and other, radios with it. This is specifically
prohibited by our ECPA.
As an aside, if he (Gass) hadn't made such of a pain-in-the-ass of himself
to the police, he probably wouldn't be in the situation he's in.

AM> I get the impression that Motorola is a suspicious company and thinks
AM> that their products are so good that everyone wants to rip them off.
AM> The reality of the situation is that others can and do do it better.
AM> Motorola's trunking system is the worst one anyway.

Motorola is entitled to the same protection under thew law as anyone else,
despite anyone's opinions of their systems.
Right?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Some people talk better when they breathe vacuum." -- Heinlein
* Silver Xpress V4.00 SW12853

1443. RE: LONGWAVE RADIO RADIO

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004165.uuout@iotp.com>
Source record: 246916

On 4 Nov 95 02:46am, MIKE WILLIAM TENCZAR wrote to ALL:

MW> Does anyone out there know of any Longwave radio stations that I
MW> can receive here in Phoenix. I am only familiar with one
MW> weather station on 406 khz. The station reports it is from
MW> Chandler Airport near Phoenix. The station comes in weak here in
MW> Scottdale. Both Chandler and Scottsdale are Cities near Phoenix.
MW> I would appreciate I someone could tell me if I could receive other
MW> stations.

I've never heard the one you mention (I'm near 43 Ave & Peoria, a little
West of Metrocenter).
I would imagine the best way to find any lowfers would be to simply search
for them. Finding a new active frequency is more than half the fun, to me.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... C:\DOS\SYSTEM\UTILITIES\DOCS\HELP\WHERE\THE\F()@%\AM_I
* Silver Xpress V4.00 SW12853

1444. RE: THOUGHTS ON RADIO PRI

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004166.uuout@iotp.com>
Source record: 246917

On 3 Nov 95 11:16pm, ANDY MOSS wrote to ALL:

AM> : How can such a nonsensical law only cared about by cellular & cordless
AM> : phone manufacturers be enforced? If someone wants to explain to me
AM> how, : I'll listen. The FCC doesn't give a damn, and they don't even
AM> have the : manpower needed to try to enforce it. The law is a total
AM> waste of time & : taxpayers dollars. Prove me wrong.

AM> How can it be a waste of money if they are not enforcing it?

We aren't just talking about the Government's money (although that's
really our money).
The rules don't say the scanners can't be modified, but rather that they
can't be "easily" modified.
Grove is advertising that they can unlock cellular bands for a price. If the
TDDRA hadn't been passed, that price wouldn't have to be paid by anyone.
Also, of course, the cell companies spent a *huge* amount of money to get
the TDDRA written the way they wanted it. That wastes the money of cellular
customers.
Then, we paid the congresscritters while they debated & passed the TDDRA (a
genuine waste of money, there).
Does this help?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... So many technoweenies......so few electrocutions.
* Silver Xpress V4.00 SW12853

1445. RE: UNLOCKING THE ICOM R7

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004167.uuout@iotp.com>
Source record: 246918

On 4 Nov 95 04:22am, MARC HEX wrote to ALL:

MH> Anyone knows how to unlock an ICOM r-7100 for 800-900 mhz coverage?

MH> Please reply via e-mail, thanks.

Email, my foot!
If anyone knows how to do this, please post it here, for all those who want
the same thing!

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Real Programmers use "Copy Con Filename.exe"
* Silver Xpress V4.00 SW12853

1446. RE: A QUESTION...CAN ANYO

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B46515.0792004168.uuout@iotp.com>
Source record: 246919

On 5 Nov 95 05:46am, OPIE wrote to ALL:

O> Ok this may sound stupid (it did to me), but can the FCC trace
O> scanners. Say you are listening to an FBI freq. A friend of mine
O> said and aquaintance of his was listening to a fbi freq in his car and
O> the FCC followed him all around town till the cornered him. they
O> asked why he was listening to those freqs. he told them he was just
O> interested and they left him alone. <--- is this a load of crap or
O> what?

"Yup", he said, in his best Andy Tayler voice, "it sure sounds like a load
of crap to me, too."
"Maybe we oughta send Depity Fife out to check on this..."

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... You can't say MY mind's dirty: YOU understood the joke!
* Silver Xpress V4.00 SW12853

1447. Re: OPTOELECTRONICS '456

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.360.000B8E07@teleport.com>
Source record: 246920

In article <47f8li$9gn@grumpy.magg.net> iworks@magg.net (Adam Dolde) writes:
>From: iworks@magg.net (Adam Dolde)
>Subject: OPTOELECTRONICS '456
>Date: Sat, 04 Nov 1995 08:39:15 GMT

>I'd like to have some info on the OPTO 456 computer interface for a
>PRO-2006. Also does anybody know what OPTO's URL is?

>Thanks
>-=Adam=-

No URL I know of, here's the info out of their ad (which appears regularly in
every scanner/communications magazine on the planet):

(800) 327-5912 Orders
(305) 771-2050 Information
(305) 771-2052 Fax

They are in Ft. Lauderdale, Florida.

Steve

1448. Re: FS: $475 for Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.361.000B98E9@teleport.com>
Source record: 246921
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Is this ad on an automatic timer, where it gets posted every 30 minutes
whether anyone is interested or not?

I guess this is yet another for the kill file...

Steve

1449. Re: AR8000 Won't Scan

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.362.000BB0AC@teleport.com>
Source record: 246922

In article <47he30$6id@ixnews6.ix.netcom.com> spphil@ix.netcom.com (Phil Cornyn) writes:
>From: spphil@ix.netcom.com (Phil Cornyn)
>Subject: AR8000 Won't Scan
>Date: 5 Nov 1995 04:20:48 GMT

>My AR8K won't scan . When I try to enter the scan mode I get a error
>message of NOT FOUND. According to the manual this is only suppose to
>happen if the banks are empty or the mode is not set right. This is not
>the case . Thanks in advance

I cannot speak with any authority on the AR8000, but I had a whole collection
of strange and unwanted operations occurring on an AR1000XLT handheld scanner.
I had to completely reboot/reprogram the scanner to bring it back to normal.

The AR1000XLT requires hardware mods to do this (and they aren't for the
faint-hearted), but I would think such a thing could be done to the AR8000
from the keypad. WARNING....on the AR1000XLT, all stored frequency info is
lost if you do a complete reset. The scanner is completely reset to factory
configuration. I don't know about the AR8000....different beast.

Have you visited the AR8000 homepage on the web?

Don't have the URL handy, but it can be found (along with other AOR info) at

www.demon.co.uk/javiation/

Steve

1450. Help on Bendix/King HT

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: gwb@rohan.sdsu.edu
Message-ID: <47he4v$315@hole.sdsu.edu>
Source record: 246923

I have a Bendix/King model LPI 5142 A. A niffty 150 MHz(?) handheld with a keypad on
the front, LCD display, 14 channel wafer switch, Lo/Hi power TX,
Squel/CG switch, and a scan function. I believe this little guy can be
programmed using the key pad? The problem is I don't know how to get the
mother into "program" mode so it will take some new frequencies.

Any of you played with one of these little gems/monsters before.

E-Mail Greg.Bailey@SDSU.edu

Much thanks

G. Bailey, K6QPV

1451. Re: CHEEK3 - THE ULTIM <C

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <ae9_9511071712@woodybbs.com>
Source record: 246924

BN> Yep, and Andy is wrong about TV antennas to boot. My tower mounted
BN> yagi shows very distinct directional patterns, and you don't get
BN> them with a unity gain antenna.
Years ago, in Centerville TN, I used a corner reflector VHF TV antenna,
as a beam with a scanner. Comparing it to a 1/4 wave antenna, where I
could hear 1 weather station, the beam picked up 3 different weather
broadcasts, dependent on which way it was pointed.

Sounds like gain to me. (G)

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

1452. Re: Trunked Radios

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <aea_9511071712@woodybbs.com>
Source record: 246925

BN> On trunked radio systems, there is a continuous data stream going out
BN> on the control channel. It tells the handhelds which channel to monitor
BN> for frequency changes for transmissions directed to the chosen talk
BN> group.
In a Motorola system only. EDACS, GEMARC, and LTR do not use data
channels.

BN> If an unauthorized radio does not transmit, there is no way for the
BN> trunked system to know it even exists.
Agreed.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

1453. I want to buy a AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: nasicomputer@access.ch
Message-ID: <47gvnj$e1m@ns.access.ch>
Source record: 246966

I want to buy a AOR8000.
pls. make me a good offer.
Tks. in advance.

1454. Antenna question

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Christopher Kokesh <ckokesh@expert.cc.purdue.edu>
Message-ID: <47gv1a$3fm@mozo.cc.purdue.edu>
Source record: 246967

I own a RS PRO-2023 and I want to buy a new antenna. I still have the one that came with it, and I've been having troubles with it falling out and getting poor reception. Any suggestions on buying a new antenna? How is the $9.99 one that Radio Shack sells. Does it have good range?

Thanks

Chris

1455. Camden County VHF

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: lgasp@PROBLEM_WITH_INEWS_DOMAIN_FILE
Message-ID: <47h4pp$oj@news.voicenet.com>
Source record: 246968

Are the old VHF frequencies once used for police in Camden Co. NJ still used for anything. I heard rumors that transmissions have been heard lately on these frequencies.

1456. Re: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: nstn2539@fox.nstn.ca
Message-ID: <47h0hh$s39@Owl.nstn.ca>
Source record: 246969

laska@netcom.com (Andrew Laska) wrote:

>: Is it DEFINATELY worth it??? and is a hand held better than a errr
>: stationary one???
>
>: purleazzz answer.
>
>: Andrea

I got into scanning as a result of a particular hobby. I am a dedicated aviation fan. I take pictures of aircraft from the most exciting to the most boring. I like to watch them do anything, or admire them doing nothing. I got into scanning so I could hear ATC talking to the aircraft so I would know what they are doing and when. When I got my first scanner, I learned about other frequencies to listen to. It's a great thing to listen to when you are just wasting time to start with. You never know what you'll hear.

-Mike
nstn2539@fox.nstn.ca

1457. Re: On board Naval Communications

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: davidmi@wolfenet.com
Message-ID: <47hbrj$6p0@news1.wolfe.net>
Source record: 246970

The Navy uses frequencies all over the spectrum. It starts very low at
ELF for slow speed shore to ship messages all thew way to UHF satelite
frequencies. There is alot of traffic in various parts of the HF
bands. The VHF and UHF radios are mostly marine band radios and
air trafic stuff. Sorry I don't have specific freq's, but I hope this
helps.
- Dave -

In article <47fppg$dsg@newsbf02.news.aol.com>,
jimc1790@aol.com (JimC1790) wrote:
>>On Aircraft Carriers, both Erickson (EDACS) and Motorola
>>(ASTRO/SMARTNET), the Navy has been using UHF trunking radio
systems. I
>>have confirmed this in Honolulu, Hawaii with my friend who is the
>>Federal Government Sales Manager
>
>The Navy is using trunked UHF on most of it's Aircraft Carriers and
>several other larger vessels. They are using either a modified GE
EDACS
>which the Navy calls "HYDRA" or a standard Motorola Smartnet (no
ASTRO)
>trunking system with standard DES for secure comms. Most comms are
not
>secure except security comms. The Hydra system includes modifed
radios for
>flight deck use.
>
>One the ships with Motorola Smartnet the majority of radios are
Sabers,
>don't know the model they are using on the Hydra (GE) ships.
>
> ...Jim
>
>
><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#>
><#> Jim Conrad - jimc1790@aol.com

> <#>
><#> 804-490-8127

> <#>
><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#><#>

+---+
| David C. Miller - KB7ZJY - Renton, WA USA |

```
| Home - davidmi@wolfenet.com Work - davidmi@microsoft.com |
| The views expressed here are my own and may not be the views |
| of my employer or internet provider. |
+-------------------------------------------------------------+
```

1458. MN FREQ.

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Frodo@bitstream.mpls.mn.us
Message-ID: <57245.6416712@bitstream.mpls.mn.us>
Source record: 246971

I'm looking for frequencies for USAF, Secret Service, National Guard, ect. in the Twin Cities area in Minnesota. Do you know of any? E-mail me, please. Thanx.

1459. AR2700

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Rob.Cooter@launchpad.unc.edu
Message-ID: <47hgs8$m64@bigblue.oit.unc.edu>
Source record: 246972

Does anyone have any comments on the new AOR AR2700?

--
-- --
Launchpad is an experimental internet BBS. The views of its users do not
necessarily represent those of UNC-Chapel Hill, OIT, or the SysOps.
-- --

1460. FS Scout40

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: bbjamin@aol.com
Message-ID: <47hmgb$439@newsbf02.news.aol.com>
Source record: 246973

For Sale: (((Scout 40)))
Optoelectronics Inc.
Frequency Counter
Awesome Counter, Absolutely Brand New Contion!!!!!
Will Warranty, Perfect Condition !!!

The only reason I am Selling it is because (I NEED THE MONEY)
M U S T S E L L !!
BEST OFFER

Please Mail Responses to: BBJAMIN@aol.com

1461. Edmonton: Looking for TV Stn Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: megatech@oanet.com
Message-ID: <47hnlm$451@hermes.oanet.com>
Source record: 246974

I am looking for any frequencies for ITV (liveCam) Newsroom etc.

Any TV Station Freqs for Edmonton would be a great Help

Thanks in advance,

Pete

1462. Help with PRO-2030

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: rick@mail.calypso.com
Message-ID: <47hkk4$8g8@news.htp.com>
Source record: 246975

I just purchased a used Realistic Pro-2030 scanner. However, it did not come with an instruction manual, and getting one from Tandy takes a while. I have not had much luck figuring out its use by playing with the buttons.

Can someone provide a brief synopsis on how to use this scanner? I would be most appreciative. Thank you.

Signed -

Frustrated rick

1463. Re: Car antenna

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: pjheller@west.net
Message-ID: <pjheller-0511950028460001@term1-14.sb.west.net>
Source record: 246976

Looking for recommendations on best antenna to use for mobile scanning
(prefer a mag or removable mount)

PJH

1464. BC-3000XLT Power Up Modes

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Cliff Gross <grossc@accessnv.com>
Message-ID: <47higr$fg0@bighorn.accessnv.com>
Source record: 246977

Awhile ago someone posted undocumented power-up sequences for the BC-3000 which changed the light mode, delay time, ect for the scanner. If you have it and could e-mail it, or repost it, I'd really appreciate it. Thanks in advance...Cliff

1465. BC-3000XLT Power Up Modes

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Cliff Gross <grossc@accessnv.com>
Message-ID: <47hihe$fg0@bighorn.accessnv.com>
Source record: 246978

Awhile ago someone posted undocumented power-up sequences for the BC-3000
which changed the light mode, delay time, ect for the scanner. If you
have it and could e-mail it, or repost it, I'd really appreciate it.
Thanks in advance...Cliff

1466. AR8000 Won't Scan

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: spphil@ix.netcom.com
Message-ID: <47he30$6id@ixnews6.ix.netcom.com>
Source record: 246979

My AR8K won't scan . When I try to enter the scan mode I get a error message of NOT FOUND. According to the manual this is only suppose to happen if the banks are empty or the mode is not set right. This is not the case . Thanks in advance

1467. A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: Opie@here.com
Message-ID: <47hisd$8ur@ixnews6.ix.netcom.com>
Source record: 246980

Ok this may sound stupid (it did to me), but can the FCC trace scanners. Say you are listening to an FBI freq. A friend of mine said and aquaintance of his was listening to a fbi freq in his car and the FCC followed him all around town till the cornered him. they asked why he was listening to those freqs. he told them he was just interested and they left him alone. <--- is this a load of crap or what?

I'm new to scanning and just picked up my first book, radio shack's "Police Call" any feedback would be appreciated.

1468. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-05 00:00:00 UTC
From: alz1@ix.netcom.com
Message-ID: <47hmvp$auq@ixnews6.ix.netcom.com>
Source record: 246981

In <47gnit$ri1@lonepeak.wasatch.com> Bart VanAllen
<vanallen@wasatch.com> writes:
>
>charles1@netcom.com (charles copeland) wrote:
>>In article <47c673$qlm@ixnews7.ix.netcom.com>,
>>Robert I Sinclair <robert-s@ix.netcom.com> wrote:
>>>In <charles1DHG78A.2xA@netcom.com> charles1@netcom.com (charles
>>>copeland) writes:
>>>>
>>>>Today news announced CIA wants to be able to tap 1% of phones and
>>>>is trying to pass a bill to do so. This is to tap random phones
>>>>in high crime areas, not specific individuals.
>>>>
>>>>Sounds like they will be investing in a boatload of scanners soon.
>>>actually it's the FBI and they want the tecos to provide up to 1% of
>>>their system capacity for phone tapping in high crime (1.e. urban)
>>>areas. Scares the hell out of me!! What are there real intentions?
Why
>>>so many simultaneous taps? Sounds very Orwellian to me.....
>>
>>I would not mind, as long as the taps are random and cellular.
>>If it were fixed land lines, I would be very worried.
>>
>>Don't know entire details.
>>
>Be VERY worried anyway. Any government that thinks it needs to
covertly
>spy on its own people WITHOUT getting a probable cause court order is
>in need of major overhaul. Notice the major drive to get rid of all
of
>our firearms? Yes, be worried!
>
ISN'T CIA'S JURISDICTION _-OUTSIDE-_ THE US BORDERS ???????????

1469. Re: MOTOROLA MX 340

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <47jrus$1il4@news-s01.ny.us.ibm.net>
Source record: 246832

In <47g2ft$cth@news.infi.net>, dvelez@norfolk.infi.net (Daniel Velez) writes:
>Can anyone help me get this UHF transciever on the 440 ham band? I've got one
>sitting here and it staill has public service freqs programmed. Any help would
>be appreciated!
>

These units use "channel elements" which have actual crystals in them.

Cheapest way to change freqs is to carefully pry open an element and then figure out what the crystal freq <==> channel
relationship is then get a new xtal. The manual would help alot here.

These radios are quite solid and reliable and work nicely on ham.

1470. Re: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <47js7u$1ikg@news-s01.ny.us.ibm.net>
Source record: 246833

In <8B434F1.0792004057.uuout@iotp.com>, bill.funk@iotp.com (BILL FUNK) writes:
>
>On 30 Oct 95 03:45pm, CURTIS WHEELER wrote to ALL:
> ...
> CW> However - what is protected by the ECPA is programming information
> CW> for the trunked system. The proprietary hardware, software and
> CW> protocols, as well as the agencies fleet, sublfeet unit IDs are
> CW> not things that are made avaialble to the general public. This
> CW> information is protected. In other words, a police department
> CW> can claim protection under the ECPA if they find John Q Citizen
> CW> with a trunked radio that he has managed to have programmed with
> CW> the department's personality. A manufacturer such as Motorola
> CW> can pursue patent and copyright litigation against someone that
> CW> creates their own software for decoding proprietary protocols and
> CW> signalling.
>
> Sounds right to me.
>
>Bill Funk

So, what about if I have a method of following a trunked conversation
WITHOUT prior knowledge of the pattern of channel changing?

It is actually quite obvious - if I mention it, lots of people will understand
what I mean and that it will work (however, it does require equipment
that not everyone has).

If you do not need to use ANY proprietary information OF ANY SORT,
is it still illegal to listen?

..Peter

1471. Use it in the truck!

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: 70650.3001@compuserve.com
Message-ID: <47ju1e$576@dub-news-svc-2.compuserve.com>
Source record: 246834

Blake.Bowers@f7.n3821.z1.fidonet.org (Blake Bowers) writes:
>
bracket and it's kinda big) and I know of nobody who uses one in their
vehicle.

>I do. Bought the mobile bracket from Grove, and RS sold them also.
I do With a toshiba T 1000 HB232 set up to load state by state

> AM> The experiences that I've had with Bill Cheek have not been favourable

Bill is money hungry and does not want you to learn the hobby without him getting
some payola somehow
>Your hate of Bill because he has shown your failings to all, come shining
>through. Let it go Andy!

Don't let it go mine is almoast 2 years old and I still feel good about it

Scott S

1472. Re: AR8000 Won't Scan

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: oboe8858@seanet.com
Message-ID: <47k0up$le7@kaleka.seanet.com>
Source record: 246835

spphil@ix.netcom.com (Phil Cornyn) wrote:

>My AR8K won't scan . When I try to enter the scan mode I get a error
>message of NOT FOUND. According to the manual this is only suppose to
>happen if the banks are empty or the mode is not set right. This is not
>the case . Thanks in advance

if you have set up the scan program to scan only AM for example, then
even if the bank is full of VHF and other frequencies, the Not Found
message will occur

1473. Mac scanning software?

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: ross@aimnet.com
Message-ID: <ross-0511952057030001@dial-bp1-3.iway.aimnet.com>
Source record: 246836

Greetings,

Is WAVE the only Mac scanning software for the OPTO-256/2006? Is WAVE worth $95 plus $15 S/H?

TIA,
Gary
--

Gary Ross
KE6KXL
ROSS@AIMNET.COM
ROSSMAN@AOL.COM

1474. RE:TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: ????@????????.???
Message-ID: <47kauk$dn8@tsunami.traveller.com>
Source record: 246837

Can anyone provide some specs on the Tulsa system that Mr.Gass hacked?
Was it a SmartNet-I, or a SmartNet-II system?
How did he enable the Standard Brand radios to emulate a type-II format
if such was the case? These radios are supposed to do type-I format only.
Any technical info on the above mentioned system would be of interest to
a great many of us on this group....raydo@traveller.com

1475. New Orleans, Louisiana Area Freq. List

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: popcomm@aol.com
Message-ID: <47khf6$q5f@newsbf02.news.aol.com>
Source record: 246838

QUOTING WBSMD@aol.com.....

>>>Does anyone have or know where to get a good list of frequencies for
the
>>>New Orleans, LA area that have some good traffic on them?

Find a RadioShack store that has copies of the new ISSUE FIVE of RADIO!
magazine. I put together an interesting list of freqs for Louisiana,
including the New Orleans area, that appears in that issue.

73,
|
|
' --|--
/|\
' ___|_____________
| Chuck Gysi, N2DUP |
|POPCOMM@aol.com |

Come visit in phl.scanner for the latest scanner news in
the GREATER PHILADELPHIA area!

Editor, Popular Communications magazine
aka POPCOMM@aol.com and POPCOMM@genie.com

CQ Communications Inc.
76 N. Broadway / Hicksville NY 11801-2909
(516) 681-2922 voice / (516) 681-2926 fax

1476. Scanning in Cuba

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9511060300075496@helpinghand.org>
Source record: 246839

DC>I'm off to Cuba (Santiago de Cuba) for a weeks vacation.

DC>Does anybody know the regulations on taking a scanner into the country?
DC>Also is there anything worth listening to (in english!)?

Well, I don't know the law but depending on where you are you could receive transmissions from Marine Corps Base Guantanimo Bay. Probably not too interesting but maybe. I don't know the freq's maybe someone else may.

Chris

---
* WR 1.33 [NR] * UNREGISTERED EVALUATION COPY

==========
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
==========

1477. Re: Indianapolis, Indiana

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Lynn Hales <halesl@wpdis01.wpafb.af.mil>
Message-ID: <47l0b8$3na@blackbird.afit.af.mil>
Source record: 246840

I can't help with freqs for Indianapolis, but can pass on that a friend of mine was over that way a year or so ago and told in no uncertain terms that his mobile scanner was in violation of Indiana law. Seems that any radio capable of picking up police, fire, or other public service type calls cannot be used in a mobile environment (i.e., your car, on foot, your bike, etc). You can sit at home and listen, just not carry it around and listen.

I believe I heard this law doesn't apply if you are a memeber of a volunteer service such as a volunteer fire department or reserve police officer or are an accredited memeber of the news media.

Good luck and good scanning there.

Lynn Hales

1478. Re: Radio Shack trend: 800MHz scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Lynn Hales <halesl@wpdis01.wpafb.af.mil>
Message-ID: <47l0pf$3na@blackbird.afit.af.mil>
Source record: 246841

I believe that the ranges cut out are from 825-850MHz and 870-895MHz. The lower band covers the mobile portion of the cell system and the upper the repeated cell system output.

If you have an 800 MHz frequency that you listen to close to either end of these boundries, make sure the scanner will allow you to enter it. The cutoff frequencies (in my experience) are not precise and tend to run into the regular commercial 800 MHz radio band.

Lynn Hales

1479. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: kkrue21876@aol.com
Message-ID: <47k5a4$ndc@newsbf02.news.aol.com>
Source record: 246842
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I can recommend a general-purpose program that allows you to do analysis
of audio - say if you digitized your DTMF audio into a .wav file. Look
for cool150.zip. You can do spectrum analysis on the audio, and figure
out the
DTMF codes from the display. You can do lots of other interesting
technical things too!

1480. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: dw49320@aol.com
Message-ID: <47k5me$ngi@newsbf02.news.aol.com>
Source record: 246843

Could be one of a couple of things, depending on just where you were listening:

-one of the newer cordless phones in that range that are not digital or spread spectrum

- Ham phone patch traffic in the 902 amateur band

Dennis
KG6ZI

1481. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Peter Bealo <peter.bealo@iis.varian.com>
Message-ID: <47l3si$dti@falcon.varian.com>
Source record: 246844

No, they cannot "trace" scanners. At least not easily. I guess in theory
a given scanner type may radiate a slightly different signal (called
"Birdies", and every receiver has them) depending on what frequency was
tuned...but I wouldn't count on the FCC being able to deal with
that...now the NSA on the other hand....

But they wouldn't care about you listening in on an FBI freq.

Peter

1482. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951106001827.10125A-100000@copper.ucs.indiana.edu>
Source record: 246845

On Sun, 5 Nov 1995, foxcat wrote:

> In the back of police call it mentions freq. range 869-894 are common
> carrier, i.e. cellular phone? Anyway, it mentions the freq. spacing is
> 0.030 KHz, so if your scanner like mine only steps from 5, 12.5 25 khz
> there will be frequencies that will never be picked up. True or False? The
> European Radioshank Pro-26 also steps to 50KHz but is restricted. Why?
>
> Take it easy,
>
>
> Andy
> Foxcat@voicenet.com
>
> "What can possibly go wrong... go wrong... go wrong...
>
>

Cell calls are spaced at 30khz not .030 khz. The Pro 26UK and Pro26
American both are spaced at a default of 12.5khz in this range. You
will not miss any cell calls if you have the Euro Pro 26. 12.5khz does
the job. Do you have the Pro26UK? If you don't, better look around
1000-1020 for cell calls or 340-390 in the NFM mode. Some are on 100-130
on the NFM mode as well. Good luck.

Craig

1483. Re: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: jmmorrison@aol.com
Message-ID: <47l4c6$s1n@newsbf02.news.aol.com>
Source record: 246846

If LAPD decided to switch to 800 from their current 400/500 freqs, new radios would have to be bought. The Astro line of radios can only work in specific bandsplits and cannot be reprogrammed (through normal methods) to work in another band.

LAPD is big enough where they could probably make a case for letting the FCC allow them to do trunking in the 400's and 500's. There's no technical reason as to why it couldn't be done. The Astro's will do trunking and digital and encryption.

John M Morrison, Detroit, MI

1484. AR8000 Audio Scan Option

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.108.000CE995@facstaff.wisc.edu>
Source record: 246847

Tried the Audio Scan option of the AR8000, motivated by wish
to overcome "wandering birdie" problem. This option in the
Expert User mode does not seem to work. To double check
I entered ham freqs into a set of channels and transmitted
a blank carrier from my dual band, in a quiet room, into the AR8000
- scanning stoppeddead on the channel whether the Audio
Scan option was selectedor deselected.

Anyone else have luck with this - does it actually work?

Fred K
N9SLR
Frederick Kelcz, PhD, MD
Dept. of Radiology
University of Wisconsin, Madison

1485. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <47l65s$5un@news4.digex.net>
Source record: 246848

In article <charles1DHGEoL.EAK@netcom.com>, charles1@netcom.com says...
>

>I would not mind, as long as the taps are random and cellular.
>If it were fixed land lines, I would be very worried.
>
>Don't know entire details.
>

It will be both land line and cellular.

Isn't the cold war supposed to be over?

1486. Re: Indianapolis, Indiana

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <47la94$1906@usenetw1.news.prodigy.com>
Source record: 246849

Lynn Hales <halesl@wpdis01.wpafb.af.mil> wrote:
>
>I can't help with freqs for Indianapolis, but can pass on that a friend
of mine was
>over that way a year or so ago and told in no uncertain terms that his
mobile
>scanner was in violation of Indiana law. Seems that any radio capable
of picking up
>police, fire, or other public service type calls cannot be used in a
mobile
>environment (i.e., your car, on foot, your bike, etc). You can sit at
home and
>listen, just not carry it around and listen.
>
>I believe I heard this law doesn't apply if you are a memeber of a
volunteer service
>such as a volunteer fire department or reserve police officer or are an
accredited
>memeber of the news media.

Also licensed amateur radio operators, as per federal law which
supersedes the Gestapho-type state laws of Indiana.

-Drew in Charlotte-
KF4DDM

1487. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Scott Blaha <sblaha@globalvision.net>
Message-ID: <47lehg$9lq@globalnews.globalvision.net>
Source record: 246850

Opie@here.com wrote:
>
> Ok this may sound stupid (it did to me), but can the FCC trace
> scanners. Say you are listening to an FBI freq. A friend of mine
> said and aquaintance of his was listening to a fbi freq in his car and
> the FCC followed him all around town till the cornered him. they
> asked why he was listening to those freqs. he told them he was just
> interested and they left him alone. <--- is this a load of crap or
> what?
>
> I'm new to scanning and just picked up my first book, radio shack's
> "Police Call" any feedback would be appreciated.
>
Scanners to put out some RF, but you'd have to be awful close to detect it,
and you would not be able to tell what frequency the scanner was receiving.

Scott

1488. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: fenian001@aol.com
Message-ID: <47lir0$8nn@info.usuhs.mil>
Source record: 246851

Fellow netters,

I just came across three radios and a compatible charger. The radios are Motorola MTX-900. They have a telephone keypad, 6 channel, ABC switch, and have the adapter and secret service ear set, rubber duckie 8" antenna. Also on the side of the radio there is the standard push to talk pad, a private response button and a button that has a telephone head set.

The model number is 673APA0237.

After I charged the radios and turned them on I got a steady tone. I take it that thus means I am locked out and the radios need to be re-programmed.

My questions are

1. Are these radios worth anything?

2. How much does it cost to have them re-programmed?

3. If I trade them or sell them how much are these worth?

4. What would be a good trade for this set?

Any help would be appreciated. I live in the WASH DC area.

1489. Motorold hand held help

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: fenian001@aol.com
Message-ID: <47liuj$8nn@info.usuhs.mil>
Source record: 246852

Fellow netters,

I just came across three radios and a compatible charger. The radios are Motorola MTX-900. They have a telephone keypad, 6 channel, ABC switch, and have the adapter and secret service ear set, rubber duckie 8" antenna. Also on the side of the radio there is the standard push to talk pad, a private response button and a button that has a telephone head set.

The model number is 673APA0237.

After I charged the radios and turned them on I got a steady tone. I take it that thus means I am locked out and the radios need to be re-programmed.

My questions are

1. Are these radios worth anything?

2. How much does it cost to have them re-programmed?

3. If I trade them or sell them how much are these worth?

4. What would be a good trade for this set?

Any help would be appreciated. I live in the WASH DC area.

1490. Need Alabama Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Mike Dixon <mdixon@nebula.ispace.com>
Message-ID: <47lp5t$62h@lucky.innet.com>
Source record: 246853

Does anyone have any freqs for the Covington County / Andalusia area?
thanks,
Mike

--- mdixon@nebula.ispace.com ---

1491. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: cab@col.hp.com
Message-ID: <47lmm2$fus@nonews.col.hp.com>
Source record: 246854

```
: I WILL PAY SOMEONE 20.00 AMERICAN MONEY FOR THE FREQUENCY OF ( Hall High
: School ) SCHOOL SECURITY IN WEST HARTFORD CONNECTICUT.. OR ANY FREQUENCY
: PERTAINING TO THE SCHOOL SYSTEM..

----------

Better hurry, folks, the offer's shrinking...
```

1492. NASA frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: bladex@is.net
Message-ID: <47l4c4$ssn@news1.is.net>
Source record: 246855

Anyone have a list of NASA frequencies? I will be in Florida for the shuttle launch this weekend, and I'd like to try to pick up radio traffic on my scanner. I looked for a FAQ for this group, but could not find one.

Any help would be most appreciated. Thanks!

Rob Klingsten
<bladex@is.net>

1493. TEST

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: n1tvr@cobra.loa.com
Message-ID: <47lts5$e9u@stealth.loa.com>
Source record: 246856

This is just a test.

1494. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: eric_helms@smtp.svl.trw.com
Message-ID: <eric_helms-0611951245060001@macb201.svl.trw.com>
Source record: 246857

In article <charles1DHG78A.2xA@netcom.com>, charles1@netcom.com (charles copeland) wrote:

> Today news announced CIA wants to be able to tap 1% of phones and
> is trying to pass a bill to do so.
Snip

Hey homer, need to get your facts correct.
1. It was the FBI not the CIA
2. The CIA's charter does not allow it to operate intel or counter intel missions within the confines of the United States. If I remember correctly, that is the FBI's charter.

--
Opinions expressed here are CORRECT, mine, and not TRW's. Don't like them, OH WELL!

1495. Re: For Sale: Realistic Pro

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: gazerz@aol.com
Message-ID: <47lu10$5ed@newsbf02.news.aol.com>
Source record: 246858

james.lepphaille@lacosa.com (James Lepphaille) wrote:

>* In a message originally to GCLL54A@PRODIGY.COM

>To: GCLL54A@prodigy.com
>Subject: For Sale: Realistic Pro

>>From: "Gary Judd" <GCLL54A@prodigy.com>
>>Newsgroups: rec.radio.scanner
>>Organization: Prodigy Services Company 1-800-PRODIGY
>>Original Date: 4 Nov 1995 05:40:54 GMT

>> One of the last ones. Cellular restored. 18 months old. As new

>One of the latest WHATS? The body of your message has no reference to
>a model or that you are even offering anything for sale!

>>condition.
>> $250.00. Call Gary @ 602-242-3515 days, or email here.

>>--- MailGate 0.25
>> * Origin: La Cosa Nostra Insane Asylum / LaCosa.Com (1:2002/151)

> * OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

Here is the original post. Note the Subject.
Make sure that one reads the whole Message.

Robbie ;D

From: GCLL54A@prodigy.com (Gary Judd)
Newsgroups: rec.radio.scanner
Subject: For Sale: Realistic Pro 43
Date: 4 Nov 1995 05:40:54 GMT
Organization: Prodigy Services Company 1-800-PRODIGY
Lines: 4
Distribution: world
Message-ID: <47eud6$i52@usenetp1.news.prodigy.com>
NNTP-Posting-Host: inugap1.news.prodigy.com
X-Newsreader: Version 1.2

One of the last ones. Cellular restored. 18 months old. As new
condition.
$250.00. Call Gary @ 602-242-3515 days, or email here.

1496. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Carl Jansson <cjansson@symantec.com>
Message-ID: <47lvge$c14@symiserver2.symantec.com>
Source record: 246859

Changed your mind between the subject and body of your message?

1497. Bearcat 70XLT power/charge problems

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Mark Gillings <gillingm@ucs.orst.edu>
Message-ID: <Pine.OSF.3.91.951105160944.13327A-100000-100000-100000@ucs.orst.edu>
Source record: 246860

For a couple months over the summer, I did not use my scanner. Now it will not charge and when I plug it in w/the wall transformer, it dosen't get full power. I bought it 4 1/2 years ago and have purchased a new battery pack and transformer for it since then, the latter less than a year ago. I hope it isn't either of these. Is there anything I can do to it assuming those parts of it did not go bad?

Thanks
Mark Gillings

1498. Anyone heard of Rat Shack LITHIUM ni-cads?

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: keivom@rintintin.Colorado.EDU
Message-ID: <47m2b0$q2u@peabody.colorado.edu>
Source record: 246861

Pls. tell me if you have seen them. someone told me they exist.

do you need a special charger? how much better r they than the hi-cap
recharagables?

--
"Never have I found the limits of the photographic potential. Every
horizon, upon being reached, reveals another beckoning in the distance.
Always, I am on the threshold." - W. Eugene Smith

1499. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951106092240.22974E-100000@mycroft.ECE.ORST.EDU>
Source record: 246862

On 5 Nov 1995, Jay wrote:

> I've been playing with my new PRO-51 and have run across some broadcasts in
> the low 900MHz range that sound like they might be cellular calls. My
> understanding is this radio is not capable of receiving cell phone calls. Am
> I getting some kind of echo of 800MHz cell calls or has cellular usage
> expanded into 900MHz?

You're getting images of cell phone calls. Check your I and multiply by
21.7 or something like that to figure out the real freq.

1500. Re: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <309E98F7.687B@ccnet.com>
Source record: 246863

Brian Humphrey wrote:
>
> watergate1@aol.com (WATERGATE1) wrote:
> >
> >Well, I don't really know the numbers, but LAPD wouldn't have to buy
> >radios. They could actually use the ASTRO radios they have already
> >purchased on a trunked T-band system.
> >
> >Just FYI.
> >
>
> Dear "Watergate"
>
> I am the possesor of two Motorola ASTRO's from my Department (one on 800
> MHz conventional and the other on the "Med" frequencies). I was informed
> by my techies that while they appear similar, it was not possible to
> program both 800 MHz and UHF/UHF-T on the same radio. I do imagine that
> they were telling the truth as our (bulk purchase rate) price for these
> radios exceeds $3K apiece.....they would -love- if I didn't require two.

Your techs are correct. Motorola does market any "multiband"
HTs. I think what "Watergate" was trying to say is that if they
decided to go trunked, they could go trunked on T-band if they
already have ASTRO equipment operating on that band in a
conventional operation.

--
Curtis Wheeler - Pleasanton, CA

1501. Re: CELLULAR SCANNING SOFTWARE????

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <309E9B90.28C4@ccnet.com>
Source record: 246864

J.R. Pitts wrote:

> Two Questions:
> Does this 'test' mode register as billable air time?

No. It simply places the receiver on a specified channel and
listens. It doesn't transmit anything.

> How does one go about finding out the keystrokes to place a phone into
> test mode?

You need to know the service password. This is normally reserved
for "factory authorized service personnel". On some Motorola
cell phones there is also a minor hardware mod that needs to be
done.

If you start screwing around with the "service modes" on a cell
phone BE CAREFUL. There are modes that turn on the transmitter
and cause harmful interference. Leave them alone.

--
Curtis Wheeler - Pleasanton, CA

1502. Pro 25

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: br505@FreeNet.Carleton.CA
Message-ID: <DHnAB5.LM4@freenet.carleton.ca>
Source record: 246865

A couple of quick questions. First, the Pro 25 is on sale in Canada for $199. Can ths unit be modified for cell phones? Also, does anyone recomend this unit. It's set to replace my trusty but outdated Pro 41.

Thanks,

Kris

--

1503. Re: Radio Mod-Files BBS

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-0611951606460001@mac1.pacifier.com>
Source record: 246866

In article <478mhd$qjl@grumpy.midtenn.net>, braymer@midtenn.net wrote:

> I have most every new mod for ham radios and scanners on my bbs
> the bbs is open 24 hours aday 7 days aweek call 1-615-537-6051
> too log on.

But can you get to it from the Internet?

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1504. Re: AOR 8000 Help w/SCOUT

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-0611951608460001@mac1.pacifier.com>
Source record: 246867

In article <478aed$m27@hamlet.umd.edu>, sreider@hamlet.umd.edu (Susan) wrote:

> I now have a 8k.

Where did you get it, and how much did it cost?

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1505. Seattle Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: briang@halcyon.com
Message-ID: <briang.377.0BA880CE@halcyon.com>
Source record: 246868

Being a newbie to the uhf scanner world, can anyone help with some of the better channels? Metro Buses, aircraft, fire, police agencies etc.

Thanks.
...Brian Gregory is in Seattle
on KIRO AM & FM and KNWX. http://www.halcyon.com/kiro/hello.html
Read the Seattle Hometown News! http://www.halcyon.com/normg/snews.html

1506. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: jgerblick@aol.com
Message-ID: <47mab4$9in@newsbf02.news.aol.com>
Source record: 246869

25.00 IT IS.. SORRY BOut THAT

1507. FS: Realistic Pro-43 scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: GCLL54A@prodigy.com
Message-ID: <47jt0u$eee@usenetp1.news.prodigy.com>
Source record: 246870

18 months old. Low hours, as new condition. Full 800 coverage.
$250.00 plus shipping. No COD's. Email if interested.

1508. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <309E3903.25A9@ccnet.com>
Source record: 246871

Bart VanAllen wrote:

> Be VERY worried anyway. Any government that thinks it needs to covertly
> spy on its own people WITHOUT getting a probable cause court order is
> in need of major overhaul. Notice the major drive to get rid of all of
> our firearms? Yes, be worried!

In all accounts of what the justice department wants, it has been noted that there will still be a requirement for a warrant to tap a phone. That won't change.

What they want is to increase their capacity. They can currently monitor about 1 in 100,000 or so. They want to increase that capability to 1 in 100. I have nothing against legal phone taps, but I can't see the need to tap so many phones at once.

My beef with this is not so much that they can tap my phone... but that they want to dump my tax money into a system that is FAR bigger than they need. And then when they run out of the money they have allocated, they will make the phone companies pay for the rest of it - which in turn will be on my (our) phone bills.

--
Curtis Wheeler - Pleasanton, CA

1509. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: SWEERS <lps0330@osfmail.isc.rit.edu>
Message-ID: <Pine.OSF.3.91.951106233023.31025B-100000@grace>
Source record: 246872

On Sun, 5 Nov 1995, Steve Kennedy wrote:

> >I used to be able to monitor atomic clock time count broadcast on SW on 6M
> >among others. That radio has given up the ghost and I was wondering:
>
> Unless they have changed it, WWV (and all of its affiliate stations) used to
> be located at 5, 10, 15, 20, amd 25Mhz only. Does this information date me
> too badly, or is it still the same as it ever was?

Correction: the station is located Fort Collinc, CO. Also there is one in
Hawaii. You can here the hawaii time 15 seconds before the colorado time.
Hawaii uses a woman's voice. Colorado uses a Man's voice. Canada has a
station that does the same thing, but they use 3333 kHz and 7335 kHz. the
time is in English and French. Please Excuse my spelling, I am a grad
student who has been studing too long.

Linus Peter Sweers

It is not charity if you are not using your own money. Just because your
mob calls itself a government, doesn't make it legitimate. Gun control
means hitting your target. People who claim that money doesn't matter, are
usually living on someone else's money. Society is a mental construct,
formed by those people who are too insecure too handle the concept of
people as individuals.

1510. Re: Scanner Frequencies Needed for Denver, CO

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: chris@eris.uchsc.edu
Message-ID: <47ll7v$qk3@tali.UCHSC.edu>
Source record: 246873

-----BEGIN PGP SIGNED MESSAGE-----

In article <46jdm1$116@news2.noc.netcom.net>,
Mark Taylor <mtaylor@dbintellect.com> wrote:
:I recently moved to Denver, CO and I am in need of scanner
:freqencies for this area. I have a programable scanner and
:would like frequencies for the following;
:-> state patrol
:-> jefferson county sheriff
:-> adams county sheriff
:-> arvada police & fire
:-> westminster police & fire
:-> denver police
:
:Either post or E-Mail me directly. Any help and/or information
:is definately appreciated.
:

Here you go:

Denver/Eastern Front Range/North Central CO Expanded Edition 9502

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Updates to this list and other frequency lists are available for download
from The Enterprise BBS @ (303)659-8294 for the Denver Metro area and
(303)785-0217 for the Greely/Longmont/Ft. Lupton area, The King's Market
BBS @ (303)665-6091 for the Denver Metro area and Longmont, (303)225-3491 in
the Fort Collins/Loveland/Wellington area and (303)346-3491 in the Greeley
Area. Please send all e-mail correspondence to me through either of the
above listed BBS systems or the Colorado Scanner Echo Available through
the above listed systems.

Use of this information in the commission of a crime is prohibited
and prosecutable by Local, State & Federal Laws. I do not assume
responsibility for misuse of this information.

Due to the nature of Public Safety Communications frequencies and use
are constantly changing therefore I do not assume responsibility for
changes, incorrect information and omissions. Use of this list is to
enhance one's use of a scanner or similar type receiver.

At the time of release of this file there are no known mobile scanning laws within the state of Colorado. However due to 'home rule' jurisdiction allowed by the state it would be wise to check on local regulation in your area.

I do not encourage anyone to "Chase" calls as you are asking for trouble with law enforcement officials and they will not hesitate to prosecute.

KEY INDEXES AND DEFINITIONS

F-# Short for channel . i.e. F-1 is the same as channel 1.
###.#### S Indicates non-repeater use. Both base and mobile stations use the same Frequency Commonly referred to as "Simplex"
PD Police Department
FD Fire Department
FPD Fire Protection District
LG Local Government. i.e. Public Works, Animal Controletc...
R-# Repeater Frequency sequence for trunked G.E. systems
M-# Mobile transmit frequencies for trunked G.E. systems
for "Input Scanning"
IFB Interruptable Feed/Fold Back. TV audio feed for reporters.

NOTES FOR FEBRUARY:

GREENWOOD VILLAGE

All Police comm is on the Arapahoe County 800 MHz system however public works opearations are still on 453.650.

AURORA

On Monday February 6th all of the old PD/FD repeaters were taken off the air and retired. So far there's been no word any applications for those frequencies by other agencies.

LAKEWOOD 800

Still nothing on which system they are in favor of at this time though it is definate they will be operating on 800 MHz in the future.

STATE 800

The G.E. EDACS 800 System listed under the State of Colorado section is very active with comm involving an Ambo-cab type operation which one it is we are still working to identify. The system is operating in "fail-soft" or the "old mode" which all comm originates on one frequency in the trunking pattern until a second group begins using the system and is routed to the next repeater in the sequence. Unfortunately the "G.E. Jingle" is turned on.

COMPUSERVE

This edition is being sent to the Compuserve HamNet file area for nationwide distribution. If the response is favorable future editions will be sent to Compuserve.

ADAMS COUNTY COMMUNICATIONS

[POLICE]
460.075 F-1 S.O. Dispatch
460.175 F-2 S.O./Commerce City PD Car to Car
453.350 F-3 Commerce City PD Dispatch
460.450 F-4 DATA-1 Clearances
460.125 F-5 DATA-2 Clearances
460.500 F-6 Brighton/Northglenn PD Dispatch
460.225 F-7 Brighton/Northglenn/Thornton PD Car to Car
460.275 F-8 Thornton PD Dispatch
460.425 F-9 CLEER [ALL AGENCIES]
453.625 F-10 ENTAC [ALL AGENCIES]
453.700 F-11 Special Operations PD/FD Coordination
453.300 F-12 Jail Operations
[FIRE]
460.525 F-1 South Adams/Brighton Dispatch
460.600 F-2 South Adams/Brighton Fireground
460.550 F-3 North Metro Dispatch
453.975 F-4 North Metro Fireground
460.575 F-5 Southwest Adams/North Washington Dispatch
460.375 F-6 Southwest Adams/North Washington Fireground
453.700 F-7 Special Operations PD/FD Coordination
453.625 F-8 ENTAC [ALL AGENCIES]
154.250 F-9 Bennet Dispatch
45.200 State EOC NET
46.480 North Metro Paging only
47.340
[LOCAL GOVERNMENT]
45.480 S Street Maintenance
45.640 S Animal Control
[UTILITIES]
153.590 S South Adams County Water and Sanitation Dist.

ADAMS COUNTY SCHOOL DIST 12 TRUNKED 800 G.E. MARC SYSTEM
[SCHOOLS]
T-1 868.9000
T-2 868.6625
T-3 868.3750

AIR-LIFE DENVER METRO
[AIR AMBULANCE]
123.075 S Dispatch

AIR-LIFE 911 WELD/LARIMER COUNTY
[AIR AMBULANCE]
155.400 S Dispatch [Weld County]

AKRON
[FIRE]
154.025 S Dispatch
155.340 S Washington County Hospital
[LOCAL]

46.560 S Public Works
[SCHOOLS]
155.160 S Buses

ALLENSPARK FIRE
[FIRE-DISP BY BOULDER COUNTY]

ALPINE RESCUE
[RESCUE]
155.160 S Operations
155.175 S Operations
155.205 S Operations
155.235 S Operations

AMERICAN RED CROSS

47.420 S Nationwide Operations Channel
47.460 S Denver Metro Operations Dispatch

AMR AMBULANCE
[VHF/UHF/800 CONVENTIONAL]
855.2625 RED Dispatch
155.2200 S GRN Status
851.2375 BLU Dispatch
155.2050 S Multiple Use [DEMARC]
155.2800 S Boulder County Dispatch
155.3400 S HEAR
464.7500
464.4750
463.4500 Kaiser Link

ARAPAHOE COUNTY
[POLICE]
155.670 F-1 Dispatch
155.415 F-2 Clearances & Information.
155.055 F-3 Car to Car/Tactical
154.025 S F-4 Cherry Hills Car to Car.
155.805 F-5 Tactical
460.175 Adams County Link [Eastern County area]
155.595 District Attorney [Phone Patch]
155.475 S NLENC
155.640
460.425 S CLEER
[COURTS/JAIL FACILITIES]
856.3125 Jail/Court Security
857.3125 Jail/Court Security
858.3125 Jail/Court Security
859.3125 Jail/Court Security
860.3125 East Jail Facility
[LOCAL GOVERNMENT]
151.235 S. Suburban Parks & Rec District
155.760

155.805 Animal Control/Water.
156.045 County street maintenance.
159.450 Parks
852.4125 Airport Authority
853.4625
[MULTI-AGENCY TRUNKED 800 MOTOROLA SYSTEM]
866.1125
866.2125
866.4375
866.5375
866.6875
866.7875
867.0375
867.1000
867.2875
867.3500
867.5625
867.6000
867.8125
867.9375
868.1125
868.2375
868.4000
868.5125
868.7000
868.8375

ARAPAHOE RESCUE
[RESCUE]
155.160 S Operations
155.235 S Operations
155.295 S Operations

ARVADA
[POLICE/LOCAL MULTI-AGENCY TRUNKED 800 G.E. EDACS SYSTEM]
Sequence # Repeater Input
R-1 866.0625 821.0625
R-2 866.7625 821.7625
R-3 867.0625 822.0625
R-4 867.3250 822.3250
R-5 868.9250 823.9250
R-6 866.3125 821.3125
R-7 867.1625 822.1625
R-8 867.8875 822.8875
R-9 868.3500 823.3500
R-10 868.6500 823.6500

TALK GROUP I.D.'s
Channel 1 Dispatch
Channel 2 Clearances
Channel 3 Undefined

Channel 4 Car to Car
Channel 5 Undefined
Channel 6 Tactical Use
SIU Investigators
ICALL Dispatch to Indivual Car
[FIRE]
453.150 F-1 Dispatch
453.550 F-2 Fireground/Admin.
154.280 S FERN

AURORA
[POLICE/FIRE/LOCAL TRUNKED 800 MOTOROLA SYSTEM]
R-1 860.9875 R-10 858.9625
R-2 860.9625 R-11 858.9375
R-3 860.9375 R-12 858.7625
R-4 860.7625 R-13 857.9875
R-5 859.9875 R-14 857.9625
R-6 859.9625 R-15 857.9375
R-7 859.9375 R-16 857.7625
R-8 859.7625 R-17 856.9875
R-9 858.9875 R-18 856.9625

Fleet I.D.'s
[POLICE]
APD-1 West Police Dispatch
APD-2 East Police Dispatch
APD-SVCS Clearances/Information/Etc
TAC-1-6 Tactical/Car To Car
VICE-1-5 Vice Bureau
[FIRE]
AFD-1 Fire Dispatch
TAC-1-6 Fireground/Tactical/Incident Command
FERN Crosslink to 154.280 FERN Intersytem.

[FIRE-VHF CROSSLINKS]
154.100 Civil Defense system
154.280 S FERN
155.340 S HEAR
[SCHOOLS]
464.775 F-1 Buses
464.975 F-2 Maintenance and Security
464.875 F-3 Operations

BENNETT
[FIRE-DISPATCHED BY ADAMS COUNTY]
154.250 F-1 Dispatch
154.280 FERN
154.265 FERN 2
[LOCAL]
152.315 S

BERTHOUD
[POLICE-DISPATCHED BY LARIMER COUNTY]
155.130 F-1 Dispatch
155.565 S F-3 Clearances
155.100 S Tactical
[FIRE]
153.965 S Dispatch
154.355 S Tac
154.280 S FERN

BLACK FOREST FPD
[FIRE]
154.325 Dispatch [El Paso County]
154.235 TAC

BLACKHAWK
[POLICE]
155.820 Dispatch

BOULDER CITY AND COUNTY
[POLICE]
155.145 GREEN S.O. & City Primary Dispatch
155.520 S VIOLET Clearances all agencies
155.655 YELLOW Car to Car all agencies
156.135 BLUE CITY POLICE Secondary/Overload Dispatch
155.490 S BRONZE Detectives/Car to Car
158.775 GREY Paging
155.025 GOLD C.U. Parking
155.190 SILVER C.U. Police
155.010 S BLACK
453.8125S Call Boxes
465.3125 County Jail
155.475 S NLENC
460.425 CLEER
[FIRE]
154.325 S Red 1 Dispatch
154.205 S Red 2 City Fireground
154.415 S Red 3 Fireground Direct
151.355 Red 3 Fireground Repeater
153.830 S Red 4 Fireground
153.890 S Red 5 Boulder Rural Dispatch
155.205 S Rescue
154.280 S FERN
[AMBULANCE]
155.280 S AMR Ambulance
[LOCAL GOVERNMENT]
153.860 S ORANGE City Street Maintenance
154.980 S WHITE Animal Control.
156.180 S BROWN Street Maintenance

BRIGHTON
[POLICE-SEE ADAMS COUNTY COMMUNICATIONS]

453.775 Future Use
[FIRE-SEE ADAMS COUNTY COMMUNICATIONS]
[LOCAL GOVERNMENT]
45.600 S City Services.

BROOMFIELD
[POLICE]
453.050 F-1 Dispatch
453.525 F-3 Information
453.400
460.425 CLEER
[FIRE-NORTH METRO FPA]
460.550 Dispatch [Adams County]
453.975 FireGround
[LOCAL GOVERNMENT]
45.140 Public Works
45.360 S City ops.

BRUSH
[POLICE]
154.085 S Dispatch
[FIRE]
155.940 S Dispatch

CASCADE FPD
[FIRE]
154.430 Dispatch

CASTLE ROCK
[POLICE]
155.685 Dispatch
[FIRE]
154.175 S Dispatch
[LOCAL GOVERNMENT]
453.875 Public Works

CASTLEWOOD FPD
[FIRE-SEE SOUTH METRO FIRE]

CENTRAL CITY
[POLICE/FIRE]
153.845 [Gilpin County]
154.860 [Gilpin County]
155.160 S Rescue
[LOCAL GOVERNMENT]
155.895 S City Services

CHEYENNE WYOMING
[POLICE]
154.800 F-1 Dispatch
155.610 F-2 TAC
154.875 STATE INTERSYSTEM

[FIRE]
154.400 Dispatch

CHERRY HILLS
[POLICE-SEE ARAPAHOE COUNTY]
154.025 S F-3 TAC
[FIRE-SEE SOUTH METRO FIRE]

CIVIL AIR PATROL
[SEARCH & RESCUE]
148.150 PRIMARY Search & Rescue Ops Nationwide
148.125 S Simplex 1 Nationwide
143.750 S Simplex 2 Nationwide
121.500 Worldwide Air Emergency VHF
143.825 S Voice or Data
243.000 Worldwide Air Emergecny UHF
26.620 S Nationwide

CLEAR CREEK COUNTY
[POLICE/FIRE]
155.610 BLUE S.O. Dispatch
155.025 GREEN Fire /Secondary S.O. Dispatch
155.100 S TAC
[LOCAL GOVERNMENT]
155.745 County Services

COLORADO SPRINGS
[POLICE]
453.750 F-1 East Dispatch
453.850 F-2 West Dispatch
453.550 F-3 North Dispatch
453.475 F-4 Clearances/Tactical
453.300 F-5 Tactical/Detectives
453.975 S F-6 Car to Car Direct
[FIRE]
460.625 Dispatch
460.525 Fireground
460.575 Admin
154.130 Station Alarms
[LOCAL GOVERNMENT]
151.370 S
153.935
158.130 S Water
158.835 Power
158.895 Digital Data
159.255 S
451.475 Water
453.500 Airport Ops
453.900 Pikes Peak Ops
453.975 Pikes Peak Ops
[TRANPORTATION]

453.150 Buses
453.575 Admin/Maintenace Ops

COLORADO STATE OF
[POLICE]
45.200 S STATEWIDE E.O.C. DISASTER NET
154.665 S CSP JEFFERSON/GILPIN/CLEAR CREEK Dispatch
154.665 S CSP LAS ANIMAS/HUERFANO Dispatch
154.680 S CSP DENVER METRO TAC
154.680 S CSP DELORES/SAN JUAN/MONTEZUMA/LA PLATA/ARCHULETTA Dispatch
154.695 CSP LOGAN/SEDGWICK/PHILLIPS Dispatch
154.695 S CSP Dist 4 Areas TAC
154.695 CSP SAGUACHE/MINERAL/RIO GRANDE/ALAMOSA Dispatch
154.695 CSP CONEJOS/COSTILLA Dispatch
154.695 S CSP DENVER METRO TAC
154.740 S CSP BOULDER Dispatch
154.755 S CSP CHEYENNE/KIT CARSON Dispatch
154.755 CSP MONTROSE/SAN MIGUEL/OURAY Dispatch
154.755 CSP JACKSON/GRAND Dispatch
154.755 S State Capital Police.
154.770 S CSP PUEBLO/CUSTER/FREMONT/CHAFFEE Dispatch
154.770 S CSP Dist 3 Areas TAC
154.800 S Limon
154.830 CSP WESTERN ARAPAHOE/DOUGLAS/WESTERN ELBERT Dispatch
154.830 CSP MOFFAT/ROUTT/WEST CENTRAL & N.E. Rio Blanco Dispatch
154.845 S CSP Dist 5 Areas TAC
154.905 S CHANNEL 3 STATEWIDE NET
154.920 S CSP WESTERN ADAMS Dispatch
154.935 S CSP WELD/LARIMER Dispatch
154.935 s CSP District 2 areas TAC
155.190 State Universities Police Denver, Boulder
155.310 S Institutions. FT. Logan & State Correctional Facilities
155.445 CSP SUMMIT/PARK Dispatch
155.445 S Elbert County
155.460 C.B.I.
155.475 S NLENC
155.505 S CSP District 6A TAC
155.550 CSP E. ADAMS/E. ARAPAHOE/CENTRAL & EASTERN ELBERT Dispatch
155.565 S CSP GARFIELD/MESA Dispatch
155.580 CSP MORGAN/WASHINGTON/YUMA Dispatch
155.700 CSP DELTA/GUNNISON/HINSDALE/ WEST & N.W. SAGUACHE Dispatch
155.730 S CSP CENTRAL TO S.E. RIO BLANCE/EAGLE/LAKE/PITKIN Dispatch
156.090 Department of Corrections Prison Ops Denver Metro
156.090 S CSP KIOWA/BENT/BACA/CROWLEY/OTERO Dispatch
156.210 CSP EL PASO/TELLER Dispatch
460.425 CLEER
866.0125 I-CALL National Interagency Calling Channel
866.5125 ITAC-1/NPS-1 National Interagency Tactical Channel 1
867.0125 ITAC-2/NPS-2 National Interagency Tactical Channel 2
867.5125 ITAC-3/NPS-3 National Interagency Tactical Channel 3

868.0125 ITAC-4/NPS-4 National Interagency Tactical Channel 4

[TRUNKED 800 G.E. EDACS SYSTEM DENVER METRO]
Sequence # Repeater Input
R-1 866.4875 M-1 821.4875
R-2 867.4875 M-2 822.4875
R-3 868.4875 M-3 823.4875
R-4 866.9875 M-4 821.9875
R-5 867.9875 M-5 822.9875

[DEPARMENT OF TRANSPORTATION]
151.070 Denver Metro, Douglas, Elbert.
151.085 Denver Metro, Eisenhower Tunnel.
151.265 Colo Springs, Pueblo, Other areas
159.045 Weld,Larimer,Morgan,Boulder
854.3125 Denver Metro, Highway Paving and Construction Crews

[LOCAL GOVERNMENT]
45.240 S State Forests.
45.280 S State Forests.
72.080 S
72.200 S
155.040 S
453.200 State Universities maintenance
854.4625

[UNIVERSITIES]
155.025 CU Boulder Parking Enforcement
155.190 CU Boulder Police
453.200 UNC Greeley Police/CU Boulder Ops and Paging
453.400 UNC Greeley
453.400 CSU Fort Collins Operations
460.050 CSU Fort Collins Police
460.150 CSU
854.9625 University Hospital Denver Police.

[UNIVERSITY OF COLORADO AT DENVER TRUNKED 800 MOTOROLA SYSTEM]
T-1 868.4625
T-2 867.9625
T-3 867.4625
T-4 866.9625
T-5 866.4625

[STATE PARKS & WILDLIFE]
151.145 F-1 Western Slope
151.175 F-2 Southern Colorado
151.190 F-3 N.E. Colorado [Denver/Fort Collins Division]
151.280 TAC-1 Also Cherry Creek State Park
151.370 TAC-3 Also Chatfield State Park
151.430 TAC-4 Golden Gate State Park

COMMERCE CITY
[POLICE-See Adams County Communications]
[FIRE-See Adams County Communications]
[LOCAL GOVERNMENT]
45.720 S Street Dept
45.440 S Public Works

CUNNINGHAM F.P.D.
[FIRE-SEE SOUTH METRO FIRE]

DACONO
[POLICE-SEE WELD COUNTY]
460.325 S Tactical "City Channel"
[FIRE-SEE BOULDER COUNTY FIRE/MOUNTAIN VIEW FIRE]

DENVER CITY AND COUNTY
[POLICE/FIRE TRUNKED 800 G.E. EDACS SYSTEM]

Sequence # Repeater Input
R-01 854.9875 809.9875
R-02 855.4875 810.4875
R-03 855.9875 810.9875
R-04 856.4875 811.4875
R-05 857.2375 812.2375
R-06 857.7375 812.7375
R-07 858.4875 813.4875
R-08 859.2375 814.2375
R-09 859.7375 814.7375
R-10 860.4875 815.4875
R-11 855.2375 810.2375
R-12 855.7375 810.7375
R-13 856.2375 811.2375
R-14 856.7375 811.7375
R-15 857.4875 812.4875
R-16 858.2375 813.2375
R-17 858.7375 813.7375
R-18 859.4875 814.4875
F-19 860.2375 815.2375 R2R-1
F-20 860.7375 815.7375 R2R-2

TALK GROUP I.D.'s:
DISPATCH 1 Dist 1 Northwest Dispatch
TAC 1 [Sub Group] Dist 1 Tactical
CARTOCAR 1 [Sub Group] Dist 1 Car to Car
DISPATCH 2 Dist 2 North Central Dispatch
TAC 2 [Sub Group] Dist 2 Tactical
CARTOCAR 2 [Sub Group] Dist 2 Car to Car
DISPATCH 3 Dist 3 Southeast Dispatch
TAC 3 [Sub Group] Dist 3 Tactical
CARTOCAR 3 [Sub Group] Dist 3 Car to Car
DISPATCH 4 Dist 4 Southwest
TAC 4 [Sub Group] Dist 4 Tactical
CARTOCAR 4 [Sub Group] Dist 4 Car to Car

DISPATCH 5 Dist 5 Northeast
TAC 5 [Sub Group] Dist 5 Tactical
CARTOCAR 5 [Sub Group] Dist 5 Car to Car
DISPATCH 6 MULTIPLE USE
CITYWIDE [Sub Group] Car to Car all Districts
CLEARANCE1 All Districts Clearances
CLEARANCE2 All Districts Clearances
FIRE 1 Fire Dispatch
FIRE 2 Fireground
FIRE 3 Fireground
FIRE 4 Fireground
RADIO TO
RADIO # Fireground Simplex
DA 1-? District Attorney
JAIL 1-? Denver County Jail
NARC 1-4 Intel Bureau
SUPER 1-5 Supervisior Car to Car
VICE 1-? Vice bureau
CTF 1-? Classified Use
CAR Car to Car simplex
CITYWIDE General Car to Car
ICALL [Sub Group ALL] Dispatch to Individual car or
Individual car to car [Selective calling]
METROWIDE ALL GROUP SIMULCAST Usually Emergency

[FIRE CONVENTIONAL]
154.070 Paging/Station Monitors
154.280 S FERN Intersystem
155.955 Civil Defense Siren System
867.8625 Reported as Mobile Repeater Fireground
868.3250 Reported as Mobile Repeater Fireground
[AMBULANCE VHF]
155.340 S HEAR [Mutual Aid for DGH Call Overload]
[LOCAL GOVERNMENT]
48.500 S Denver Water Board Mountain Use
153.815 S Multiple Use
453.175 Denver General Paging
453.675 Paging
868.0875 Denver Housing Authority
[SCHOOLS]
461.675 Buses
464.375 Buses

[PUBLIC WORKS TRUNKED 800 G.E. EDACS SYSTEM]
Sequence # Repeater Input
R-01 858.4625 813.4625
R-02 859.2125 814.2125
R-03 859.4625 814.4625
R-04 860.2125 815.2125
R-05 860.4625 815.4625
R-06 855.4625 810.4625

R-07 856.2125 811.2125
R-08 856.7125 811.7125
R-09 857.4625 812.4625
R-10 858.2125 813.2125
R-11 858.7125 813.7125
R-12 859.2625 814.2625
R-13 859.7125 814.7125
R-14 860.2625 815.2625
R-15 860.7125 815.7125

[STAPLETON AIRPORT CONVENTIONAL NON-TRUNKED]
856.4375 F-1 Tower/Fire/Administration/Crash Investigators
857.4375 F-2 Runway Maintenance & Snow Removal.
858.4375 F-3 Building Maintenance.
859.4375 F-4 Technical/Operational Support.
860.4375 F-5 Police.

[DENVER INTERNATIONAL AIRPORT TRUNKED 800 G.E. EDACS SYSTEM]
Sequence # Repeater Input
R-01 855.2125 810.2125
R-02 855.7125 810.7125
R-03 856.4625 811.4625
R-04 857.2125 812.2125
R-05 857.7125 812.7125
R-06 866.3625 821.3625
R-07 866.6625 821.6625
R-08 866.9375 821.9375
R-09 867.5375 822.5375
R-10 867.8375 822.8375

DONALD WESCOTT FPD
[FIRE]
154.325 Dispatch [El Paso County]
154.160 TAC

DOUGLAS COUNTY
[POLICE]
154.785 F-1 Dispatch
151.385 F-2 Car to Car /Tac
154.965 S F-3 Tac
[FIRE]
151.115 F-1 DC FIRE Dispatch
151.025 West Douglas Fire Ops
151.205 Franktown Fire Ops
154.175 S Castle Rock Dispatch
154.265 S FERN-2
154.280 S FERN
154.295 S FERN-3
155.115 S Countywide Fireground
155.940 S Jackson 105 Fire Ops
155.160 S Rescue

[LOCAL GOVERNMENT]
151.130 Road Maintenance
156.165 S County Ops

EATON
[POLICE-See Weld County]
453.725 S Tactical/Car to Car ["City Channel"]
[FIRE]
154.145 S Dispatch [Weld County]

EDGEWATER
[POLICE-SEE JEFFERSON COUNTY]
154.995 S Administration
[FIRE]
154.445 S Dispatch

ELBERT COUNTY
[POLICE]
151.100 F-1 Dispatch
[FIRE]
153.995 S Dispatch
453.050 Ambulance
[LOCAL]
151.055 Road maintenance
[SCHOOLS]
154.540 S

ELIZABETH
[FIRE]
154.205 S Dispatch

ELK CREEK
[FIRE]
45.080 S F-1 Dispatch [Jefferson County]
45.200 S F-2 Fireground
45.380 TAC-3 Fireground

EL PASO COUNTY
[POLICE]
155.610 F-1 Dispatch
154.860 S F-2 Clearances
154.725 F-3 Car to Car
151.295 F-4 Investigators
453.400 Phone Patch
460.200 Administration
460.250 Administration
460.425 CLEER
[FIRE]
154.235 S Black Forest F.P.D.
154.325 Countywide Dispatch
154.430 S Cascade F.P.D.
154.445 S

[LOCAL GOVERNMENT]
151.250
154.055 S Code Enforcement/Animal Control
453.725 El Paso Community College Maintenance

ENGLEWOOD
[POLICE]
155.730 F-1 Dispatch
154.875 F-2 Information
460.425 CLEER
[FIRE]
154.160 Dispatch
154.340 South Metro
154.280 S FERN
[LOCAL GOVERNMENT]
153.800 City utilities

ERIE
[FIRE]
154.325 S RED-1 Dispatch [Boulder County]
154.355 S F-2 Fireground [Mountain View]
154.280 S FERN
[LOCAL]
453.9125S

ESTES PARK
[POLICE]
155.910 Dispatch
[FIRE]
159.405 S Dispatch
[UTILITY]
153.440 S Public Service Company

EVANS
[POLICE-See Weld County]
154.055 S Police "city channel"/Local Gov't
453.725 S

EVERGREEN
[FIRE]
453.950 Dispatch
453.375
453.475
45.520 Simulcast of 453.950
[UTILITY]
153.680 S Public Service Company

FAIRMOUNT F.P.D.
[FIRE]
154.385 Dispatch

FALCON FPD
[FIRE]
154.325 Dispatch [El Paso County]
153.830 TAC

FEDERAL HEIGHTS
[POLICE]
453.575 Dispatch
453.625 ENTAC
460.425 CLEER
[FIRE]
453.900 Dispatch
[LOCAL]
453.100 Public Works
453.750 Hyland Hills Ops

FLIGHT FOR LIFE - PROVENANT / ST. ANTHONY'S DISPATCH
[Note: Chopper has access to all VHF/UHF land mobile frequencies.]
130.150 S Dispatch Primary
123.050 S Dispatch Secondary
154.280 S FERN
155.340 S HEAR
460.425 S CLEER
463.225

FORT COLLINS
[POLICE-CAD/MDT Dispatched]
460.300 F-A Dispatch
460.350 F-B Clearances/Car to Car
453.600 F-C PD/FD TAC
460.425 CLEER
855.9625 CAD/MDT Data Channel
[FIRE]
460.625 F-1 Poudre Valley Fire Authority TAC
460.600 F-2 Poudre Valley Fire Authority DISPATCH
[LOCAL GOVERNMENT]
45.560 S
158.760
453.925
[TRANPORTATION]
453.750 Buses

FORT LUPTON
[POLICE]
159.255 S F-1 Dispatch
155.880 S F-2 Tactical
[FIRE]
154.235 S Dispatch
[LOCAL GOVERNMENT]
155.880 s Public works [Shared with Police]

FORT MORGAN
[FIRE-ALSO SEE MORGAN COUNTY FIRE]

154.430
[LOCAL]
155.820 S

FRANKTOWN F.P.D.
[FIRE]
151.115 S Dispatch [Douglas County]
151.205 S Fireground

FREDRICK F.P.D.
[FIRE]
153.785 S F-1 Dispatch [Weld County]
154.130 S F-2 Fireground

GENESEE F.P.D.
[FIRE]
45.080 S F-1 Dispatch [Jefferson County]
45.200 S F-2 Tactical [jefferson County]
46.100 S F-3 Fireground

GEORGETOWN
[FIRE]
154.355 S
155.100 S Primary [Also Clear Creek Co Fire Net]

GILPIN COUNTY
[POLICE/FIRE]
153.845 F-1 Dispatch
154.860 F-2 Tac
155.160 S [Rescue]
154.280 S FERN
155.475 S NLENC
[LOCAL GOVERNMENT]
159.180 S Road Maintenance

GLENDALE
[POLICE]
460.350 Dispatch
460.425 S CLEER
[FIRE]
453.250 Dispatch

GOLDEN
[POLICE]
155.910 F-1 Dispatch
159.465 S
155.475 S NLENC
460.425 CLEER
[FIRE]
155.835 Dispatch
154.280 S FERN
[LOCAL]

159.345 S

GRAND COUNTY
[POLICE]
153.815
155.685
[FIRE]
155.400 S EMS

GREELEY
[POLICE-CAD/MDT DISPATCHED]
453.300 F-1 Dispatch
453.550 F-2 Clearances/Tac
453.875 F-3 Tactical [Nights]
460.425 CLEER
866.0375 CAD/MDT Data
866.1375 CAD/MDT Data
[FIRE]
453.150 Dispatch
[LOCAL GOVERNMENT]
153.935 S Airport Authority
453.875 Public works
[TRANPORTATION]
453.750 Buses.

GREENWOOD VILLAGE
[POLICE-ARAPAHOE COUNTY MULTI-AGENCY TRUNKED 800 MOTOROLA SYSTEM]
866.1125
866.2125
866.4375
866.5375
866.6875
866.7875
867.0375
867.1000
867.2875
867.3500
867.5625
867.6000
867.8125
867.9375
868.1125
868.2375
868.4000
868.5125
868.7000
868.8375
[LOCAL GOVERNMENT]
453.650 Street maintenance

HIGH COUNTRY FPD
[FIRE]
154.145 S Dispatch

HIGHLANDS RANCH METRO DIST
[LOCAL GOVERNMENT]
156.060 Water

HUDSON
[FIRE]
154.250 S Fireground

HYLAND HILLS METRO DISTRICT
[LOCAL GOVERNMENT]
453.750 S Operations

IDAHO SPRINGS
[LOCAL GOVERNMENT]
155.100 S

IDLEDALE F.P.D.
[FIRE]
46.080 S Fireground

INDIAN HILLS F.P.D.
[FIRE]
45.320 S Fireground
153.935 Mobile Extenders & repeater link to 45.080
453.2875 Fireground

INTERCANYON F.P.D.
[FIRE]
45.080 S Dispatch [Jeffco]
453.0125S Fireground

JACKSON 105 FPD
[FIRE]
151.115 Dispatch [Douglas County]
155.940 S Fireground

JEFFERSON COUNTY
[POLICE]
155.250 F-1 Main
155.370 F-2 Car to Car/Tactical
155.430 S F-3 Information/Clearances
155.475 S NLENC
154.280 S FERN
151.040 Paging
453.850 Jail Ops
460.025 S Administration/Detectives/District Attorney.
460.425 CLEER
866.6375 Jail
[FIRE]
45.080 S F-1 Dispatch

45.200 S F-2 Fireground. [Also State EOC]
154.265 S FERN-2
154.280 S FERN
154.295 S FERN-3
[LOCAL GOVERNMENT]
153.740
155.085 S Multiple Use
156.000 Parks/Animal Control/Senior Resource Center.
156.105
156.240 County Road Maintenance.
[SCHOOLS]
461.150

KIOWA FPD
[FIRE]
153.995 Dispatch

LAFEYETTE
[POLICE]
155.145 GREEN Dispatch [Boulder County]
155.655 YELLOW Tactical [Boulder County]
[FIRE]
154.325 S RED-1 Dispatch [Boulder County]
154.415 S RED-3 Fireground
[LOCAL GOVERNMENT]
37.100 s Public Works
37.260 s Public Works

LAKESIDE
[POLICE]
453.750 Park Operations/Phone Patch

LAKEWOOD
[POLICE]
460.050 F-1 North Dispatch
460.150 F-2 South Dispatch
460.325 F-3 Car to Car/Clearances
460.425 CLEER
460.475 CAD/MDT DATA
[LOCAL GOVERNMENT]
453.925 Public Works

LAKEWOOD/BANCROFT FIRE AUTHORITY
[FIRE]
154.130 F-1 Dispatch
154.190 F-2 Administration
154.220 F-3 Dispatch
154.250 S F-4 Fireground

LARIMER COUNTY
[POLICE]
155.130 F-1 Dispatch

155.565 F-3 Car to Car/Clearances
155.475 NLENC
460.425 CLEER
[FIRE]
154.385 S County Fire net.
154.280 S FERN
[AMBULANCE]
155.340 S
155.385 S Rescue
[LOCAL GOVERNMENT]
45.120 Road Maintenance
154.115 S Parks
159.105 Paging

LINCOLN COUNTY
[POLICE]
153.845 Dispatch

LITTLETON
[POLICE]
460.100 F-1 Dispatch
460.300 F-3 Clearances
460.425 CLEER
[FIRE]
154.340 F-1 Dispatch [South Metro]
[LOCAL GOVERNMENT]
158.820 S City services.

LONGMONT
[POLICE]
156.210 F-1 Dispatch
154.815 F-2 Car To Car/Tac
151.220 F-3 TAC
155.475 S NLENC
460.425 CLEER
[FIRE]
154.175 Dispatch
151.220 TAC
154.280 S FERN
[AMBULANCE]
155.280 S AMR Dispatch
[LOCAL GOVERNMENT]
158.895 City utilities
158.865 S
158.190 S Power
[SCHOOLS]
46.000 S St. Vrain Dist 1J

LOOKOUT MOUNTAIN FPD
[FIRE]
45.080 s F-1 Dispatch [Jeffco]

45.200 s F-2 Fireground [Jeffco]
46.140 s TAC-3 Fireground

LOUISVILLE
[POLICE]
155.145 GREEN Dispatch [Boulder County]
155.655 YELLOW Tactical [Boulder County]
[FIRE]
154.325 S RED-1 Dispatch [Boulder County]
154.415 S RED-3 Fireground
[LOCAL GOVERNMENT]
154.055 S City Services

LOVELAND
[POLICE]
156.750 F-1 Dispatch
154.860 S F-3 Clearances
155.475 S NLENC
[FIRE]
154.010 S Dispatch
154.445 S Alternate
154.280 S FERN
155.325 S Ambulance
[LOCAL GOVERNMENT]
153.470 Water
153.695
158.745 Public works
158.205
[SCHOOLS]
45.920 S Thompson Dist 2J Buses
45.960 S Thompson Dist 2J Buses

MEAD
[FIRE]
154.325 S RED-1 Dispatch [Boulder County]
154.355 S F-2 Fireground [Mountain View]

MED CHANNEL ASSIGNMENTS

[NOTE: THIS IS A STANDARD NATIONWIDE SYSTEM]
MED-1 463.000/468.000 HOSPITAL/AMBULANCE
MED-2 463.025/468.025 HOSPITAL/AMBULANCE
MED-3 463.050/468.050 HOSPITAL/AMBULANCE
MED-4 463.075/468.075 HOSPITAL/AMBULANCE
MED-5 463.100/468.100 HOSPITAL/AMBULANCE
MED-6 463.125/468.125 HOSPITAL/AMBULANCE
MED-7 463.150/468.150 HOSPITAL/AMBULANCE
MED-8 463.175/468.175 HOSPITAL/AMBULANCE
MED-9 462.950/467.950 DISPATCH CENTERS
MED-10 462.975/467.975 DISPATCH CENTERS

METRO INTERSYSTEMS

154.280 S FERN [Fire Emergency Radio Network Channel 1]
154.265 S FERN-2 [Fire Emergency Radio Network Channel 2]
154.295 S FERN-3 [Fire Emergency Radio Network Channel 3]
155.340 S HEAR [Hospital Emergency Ambulance Radio]
155.475 S NLENC [National Law Enforcement Emergency Network Channel]
460.425 S CLEER [Colorado Law Enforcement Emergency Radio]
866.0125 I-CALL National Interagency Calling Channel
866.5125 ITAC-1/NPS-1 National Interagency Tactical Channel 1
867.0125 ITAC-2/NPS-2 National Interagency Tactical Channel 2
867.5125 ITAC-3/NPS-3 National Interagency Tactical Channel 3
868.0125 ITAC-4/NPS-4 National Interagency Tactical Channel 4

MILE HIGH STADIUM
[OPERATIONS-ALSO DENVER PUBLIC WORKS 800 MHz SYSTEM]
462.8625 S
467.8625 S

MORGAN COUNTY
[POLICE]
155.010 F-1 Dispatch
151.010 Clearances
156.075 Tac
[FIRE]
158.820 Dispatch
[LOCAL GOVERNMENT]
151.325 Multiple Use
153.845 Multiple Use
156.075 Multiple Use

MORRISON
[POLICE/FIRE]
155.250 F-1 Dispatch [Jefferson County]
155.370 F-2 Tatcical [Jefferson County]
155.430 F-3 Clearances [Jefferson County]
[LOCAL GOVERNMENT]
155.040 S

MOUNTAIN VIEW FPD
[FIRE]
154.325 S RED-1 [Dispatched By Boulder]
154.355 S F-2 TAC/Fireground and Admin Use
153.785 S F-3 Weld County Fire "A" mutual aid use

NATIONAL SKI PATROL
[RESCUE]
155.160 S NATIONWIDE
155.205 S NATIONWIDE
155.220 S NATIONWIDE
155.235 S NATIONWIDE
155.295 S NATIONWIDE

NATIONWIDE INTERSYSTEMS
154.280 S Fire

155.475 S Police

NEWS MEDIA/BROADCASTERS

153.110 KBCO [Remote]
161.640 KHOW [Remote]
161.730 KOA [Remote]
161.760 KOA [Remote]
166.250 KYGO/KKFN/KWMX [Traffic]
450.0375 KBCO [Engineering]
450.0500 KHOW [Traffic Reports]
450.1125 KCNC [F-1 Technical]
450.1375 KCNC [F-3 Technical]
450.1500 KTRR/KGLL [Ft. Collins Remote Broadcast Downlink]
450.1625 KCNC [F-5 Reporters]
450.1875 KOA/EBS [EBS NET]
450.2125 KUSA [Occasional]
450.2375 KYGO/KKFN/KWMX [F-A Reporters]
450.2625 KBCO [Engineering]
450.2875 KOA [F-1 Reporters]
450.3375 KWGN [Reporters Boulder]
450.3625 KYGO/KKFN/KWMX [F-C Traffic Report Backup]
450.3875 KYBG/KQKS [Occasional]
450.4125 KUSA [F-2 Boulder County Bureau.]
450.4375 KMGH [IFB]
450.4625 KCNC [F-7 Occasional]
450.4875 KYGO/KKFN/KWMX [F-B Alternate]
450.5125 KMGH [F-1 Reporters]
450.5375 KWGN [Reporters]
450.5625 KZDG [Traffic]
450.5875 KMGH [F-2 Technical]
450.6125 KUSA [F-1 Denver Bureau]
450.6500 KBPI [Remote Downlink]
450.6750 NBC [Mile High Stadium IFB]
450.6875 METRO [Traffic reporter coordination]
450.7000 KKMG [Remote Broadcast Uplink]
450.7125 KMJI/KALC [Remote Use]
450.7500 KMJI/KALC [IFB]
450.8000 KIIX/KKFN [Colorado State Sports Network Downlink]
450.8250 NBC [Mile High Stadium Engineering]
450.9000 KUAD [Remote Uplink]
455.1500 KTRR [Remote Uplink]
455.6625 KBPI [Remote Uplink]
455.7500 KMJI/KALC [Remote Uplink]
455.8000 KYGO/KKFN/KWMX [Remote Uplink]
455.9000 KYGO/KKFN/KWMX [Remote Uplink]
455.9500 KQKS [Remote Uplink]
944.1250 KDKO [WFM. STL]
944.5000 KUVO [WFM. STL]
944.5000 KYGO-FM [WFM. STL North]
944.8750 KHOW [WFM. Relay to Transmitter]

945.1125 KHOW [WFM. Relay to Transmitter]
945.5000 KCFR [WFM. STL]
946.0000 KKFN [WFM. Relay to Transmitter]
946.8750 KXKL [WFM. STL]
947.0000 KXKL [WFM. STL]
947.5000 KALC [WFM. STL]
948.0000 KKFN [WFM. Studio to Relay]
948.5000 KOA [WFM. Lookout Mtn to Parker]
949.3875 KTLK [WFM. STL]
949.5000 KHIH [WFM. STL]
950.0000 KYGO-FM [WFM. STL]
950.5000 KOA [WFM. Studio to Lookout Mtn]
950.8750 KUNC [WFM. STL]
951.0000 KRFX [WFM. STL]
951.1250 KUNC [WFM. STL]

NORTH ELBERT COUNTY V.F.D.
[FIRE]
153.995 S Dispatch

NORTH METRO FIRE PROTECTION AUTHORITY
[FIRE-See Adams County Communications]

NORTHGLENN
[POLICE-See Adams County Communications]
[FIRE-See Adams County Communications North Metro Fire]
[LOCAL GOVERNMENT]
453.275 Public Works

PARK COUNTY
[POLICE/FIRE]
154.085 F-1 Dispatch
155.160 Search & Rescue
151.025 Occasional

PARKER
[POLICE]
158.745 F-1 Dispatch
154.145 S F-2 Tac
[FIRE]
154.340 Dispatch [South Metro]
154.145 S Fireground
154.445 S Fireground
[LOCAL GOVERNMENT]
856.2625
857.2625
858.2625

PLATTE CANYON FPD
[FIRE]
154.4300 Dispatch

PLATTEVILLE
[POLICE-See Weld County]
[FIRE]
153.785 S Dispatch Fire A [Weld County]
154.280 S FERN
[LOCAL GOVERNMENT]
453.3375 Telemetry

POUDRE VALLEY HOSPITAL
[EMS]
155.340 S

PUBLIC SERVICE COMPANY OF COLORADO
[UTILITY]
153.680 S Evergreen Division.
153.440 S Boulder/Greeley/Estes Park
[DENVER METRO TRUNKED 800 MOTOROLA SYSTEM]
856.2875
857.2875
858.2875
859.2875
860.2875
856.3625
857.3625
858.3625
859.3625
860.3625
856.4125
857.4125
858.4125
859.4125
860.4125

RATTLESNAKE FPD
[FIRE]
153.995 Dispatch

REGIONAL TRANSPORTATION DISTRICT. R.T.D.
[TRANPORTATION]
452.300 CAD/MDT
452.675 Boulder County Supervisors,Mechanics,Buses and Regional Buses
452.700 Mechanics/Tow Trucks
452.725 Buses
452.775 CAD/MDT
452.800 Buses
452.825 Buses
452.850 Light Rail Operations
452.875 Buses/Maint
453.225 Supervisiors

SHERIDAN
[POLICE]
155.535 Primary Dispatch

155.670 Secondary Dispatch [Arapahoe County]
460.425 CLEER
[FIRE]
158.760 Dispatch

SILVERTHORNE
[POLICE]
155.535 S
SOUTH METRO FIRE PROTECTION DISTRICT
[FIRE]
154.340 F-1 Dispatch
154.235 S F-2 Fireground 2
154.010 S F-3 Fireground 3
154.385 S F-4 Fireground 4
153.950 S F-5 Fireground 5
154.280 S F-6 FERN
154.295 S F-7 FERN-2
154.265 S F-8 FERN-3
154.310 F-9 Fireground 9 Tactical
154.145 S Parker Fire Fireground
154.445 S Parker Fire Fireground

SUMMIT COUNTY
[POLICE]
155.625 F-1 Dispatch
154.785 F-2
[AMBULANCE]
155.340 S Countywide Dispatch
[FIRE]
154.400 County Firenet

TELLER COUNTY
[POLICE]
155.580 Dispatch

THORNTON
[POLICE-See Adams County Communications]
[FIRE-See Adams County Communications North Metro Fire]
[LOCAL GOVERNMENT]
155.775 S City services
[SCHOOLS]
461.875 Thornton H.S.

UNITED POWER INC
[UTILITY]
37.860 Brighton/North West Adams/Weld County Dispatch

VAIL
[POLICE]
453.100 F-1 Dispatch
453.800 F-2 Clearances/Tactical
[FIRE]

453.400 Dispatch
460.6375 Fireground
[AMBULANCE/RESCUE]
155.160 F-1 Mountain Rescue
155.235 F-2 Mountain Rescue
462.450 Mountain Rescue
463.1875 Mountain Rescue
[LOCAL]
453.375 S
453.475
[TRANPORTATION]
453.675 Buses

WASHINGTON COUNTY
[POLICE]
155.070 F-1 Dispatch

WEATHER INFORMATION & REPORTING
162.400 NOAA Weather Radio Pueblo,Greeley/Ft Morgan
162.450 NOAA Weather Radio Ft. Collins
162.475 NOAA Weather Radio Colo Springs, Mead
162.550 NOAA Weather Radio Denver, Grand Junction, North Platte
145.010 HAM 1200 Baud Packet Data with NWS bulletin information
145.115 HAM Severe WX Net N. Colorado Weld/Larimer/Morgan Counties
146.940 HAM Severe WX Net Denver Metro To FT Morgan.A.M. infonet
146.970 HAM Severe WX Net Colo Springs/Pueblo E. to Limon
147.150 Backup Frequency for 146.940
410.575 NOAA Weather Radio Cheyenne

WELD COUNTY
[POLICE]
460.400 F-1 Clearances South
460.200 F-2 Municipalities/Townships Dispatch
460.250 F-3 S.O. Dispatch Primary
460.025 F-4 Clearances North
453.650 F-5 Tactical
460.425 F-6 CLEER
453.950 F-7 Tactical
[FIRE]
153.785 S "Fire-A" Southern County Dispatch
154.145 S "Fire-B" Northern County Dispatch
[AMBULANCE]
155.400 S Countywide Dispatch [Weld County]
[SCHOOLS]
155.175 S School District RE-1
157.470 S School District RE-9/RE-12
453.850 Buses
[LOCAL GOVERNMENT]
453.650 Highway A Road Maintenance
453.950 Highway B Road Maintenance

WELLINGTON
[FIRE]
158.880 Dispatch

WEST DOUGLAS COUNTY FPD
[FIRE]
151.115 Dispatch
151.025 Fireground

WESTMINSTER
[POLICE/FIRE/AMBULANCE/LOCAL GOVERNMENT TRUNKED 800 G.E. EDACS SYSTEM]
Sequence # Repeater Input
R-1 866.0625 821.0625
R-2 866.7625 821.7625
R-3 867.0625 822.0625
R-4 867.3250 822.3250
R-5 868.9250 823.9250
R-6 866.3125 821.3125
R-7 867.1625 822.1625
R-8 867.8875 822.8875
R-9 868.3500 823.3500
R-10 868.6500 823.6500

WESTERN HILLS FIRE
[FIRE-SEE WELD COUNTY]
154.190 s Fireground

WHEATRIDGE
[POLICE]
155.070 F-1 Dispatch
154.845 S F-2 Clearances
154.800 S F-3 Tac
155.475 S NLENC
460.425 CLEER
[FIRE]
151.310 Dispatch
[LOCAL GOVERNMENT]
852.2375 City Services

WINTER PARK
[LOCAL]
159.180 S Road Maintenance

[Press N Now to Skip Digital and Other Signatures]
****
* Chris Yoder, SP3, KoX. To find out why these are good, read *
* the newsgroup alt.religion.scientology *
* Free henri@netcom.com! For henri's story http://www.uchsc.edu/~chris *
* Join the First Online Church of SCAMIZDAT *
* The Front Range ARSCC is at frccc-request@tali.uchsc.edu *
****

[For Public Key: finger chris@eris.uchsc.edu]

```
-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBMJ5YLhL//ovcRxmBAQEI6gP7BJdA05HZ7il6MCERsHd06sCXivgWoWL/
vHaHvXv2wpnZmxBMhC1QUFT+iqwFEgfJCm6G+S8xe5JlICUju3okDGqW/vEcIdVK
6D8o25dakJ2YAHvjyFHdrEOC8yCiY7suib5DBrY+Bq9uz0vfEY15EPj0SZ+7qr5g
FvGp1Ozd/II=
=S09J
-----END PGP SIGNATURE-----
```

1511. RE: $$$ 25.00 FOR A FREQU

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B473E8.07920041AD.uuout@iotp.com>
Source record: 246874

On 5 Nov 95 08:33pm, JGERBLICK wrote to ALL:

J> I WILL PAY SOMEONE 20.00 AMERICAN MONEY FOR THE FREQUENCY OF (Hall High
J> School) SCHOOL SECURITY IN WEST HARTFORD CONNECTICUT.. OR ANY FREQUENCY
J> PERTAINING TO THE SCHOOL SYSTEM..
J> 20.00 a Frequency

hmmm...
You must have money to burn.
There are a few ways you could get these freqs for yourself.
You might try the direct approach: ask them.
You could beg, borrow or buy a frequency counter, get close to a security
person, kick him, and get the freq while he calls in ;-).
You could worm your way into the security office, as a student volunteer,
and get the frequency off a radio left there.
If you want the frequency *that* bad, go find it. It's never so hard that
I would pay $20 for it.
Why is this *so important*? Planning something??

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Press to test" <click> "Release to detonate"
* Silver Xpress V4.00 SW12853

1512. RE: RADIO SCANNER CARDS F

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B473E8.07920041AE.uuout@iotp.com>
Source record: 246875

On 5 Nov 95 09:01pm, FRANK LAUGHLIN wrote to ALL:

FL> I heard there are Programmable Scanner cards available
FL> for IBM's with software that allows you to digitize
FL> conversations with soundcard (I imagine with an audio out
FL> jack that you would connect to yer sound card's microphone
FL> jack?) Where can these be found? Do they exist for less
FL> than $200?

I must be missing something.
Why would you want something like this? Why digitize an audio signal, only
to feed it to a sound card to turn it back to analog audio?
The RF environment inside a PC is hell. The amount of shielding needed would
make the card take up 2 slots, and be very expensive.
A simple hand-held will do this a lot less expensively.
Or, an I missing something?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... What! Another check in the mail?! This retirement thing is hell!
* Silver Xpress V4.00 SW12853

1513. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.390.000D7DB4@teleport.com>
Source record: 246876

In article <47nvqd$su2@hermes.oc.com> REReason@la.ci.ca.us writes:
>From: REReason@la.ci.ca.us
>Subject: Re: Cellular Scanning
>Date: 7 Nov 1995 16:00:13 GMT

>prografx@teleport.com (Steve Kennedy) wrote:
>==Cell calls are spaced at 30khz not .030 khz. The Pro 26UK and Pro26
>==American both are spaced at a default of 12.5khz in this range. You
>==will not miss any cell calls if you have the Euro Pro 26. 12.5khz does
>==the job. Do you have the Pro26UK? If you don't, better look around
>==1000-1020 for cell calls or 340-390 in the NFM mode. Some are on
>100-130
>==on the NFM mode as well. Good luck.
>=

>=How can 12.5kHz do the job when 30kHz are required? You will only hit
>one
>=cellular channel every 150kHz (only hitting one in five channels, with
>10x the
>=number of potential "stops" as compared to a proper 30kHz scan).
>=
>=Using 5 or 10kHz steps at least lets you hit EVERY cellular channel
>along the
>=way.
>=
>=Figure it out first...
>=
>=Steve

>Because, dork, the cellular call transmissions use enough bandwidth to be
>caught by a scanner at 12.5khz, especially one with a not very selective
>front end, which is true of almost all of them. Check before you
>criticize.

That's funny, my Watkins-Johnson and Racal radios don't work that way.

signed,

The Pope

1514. Re: Mysterious transmissions on my scanner...

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: rxy5310@hertz.njit.edu
Message-ID: <1995Nov6.035756.24683@njitgw.njit.edu>
Source record: 246877

Some businesses and hospitals use voice pagers- where one person
calls a phone #, speaks a message, and then the message is
relayed over the radio waves and heard through the pager.

-()---()---()---()---()---()---()---()---()---()---()---()---()---()---()-
Rolan Yang http://hertz.njit.edu/~rxy5310 Electrical Engineer
rxy5310@hertz.njit.edu kyurius@tsb.weschke.com
VR,ROBOTICS,FENCING,HACKING,INDUSTRIAL MUSIC,ART,EXPLOSIVES,INLINE SKATING
THESE ARE A FEW OF MY FAVORITE THINGS.
-()---()---()---()---()---()-----()-()---()---()---()---()---()---()---()-
4 out of 10 people are annoyed by ^ this.

1515. Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE!

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: bflowers@interramp.com
Message-ID: <47jjh4$kqj@usenet1.interramp.com>
Source record: 246926

Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE!

I have one of EACH as listed above. I have boxes and manuals for all except MR8100.

7100 is the desireable version (800MHZ), all are PRISTINE and PERFECT.

7100 has DDI Interface (Cellular Tracking hardware & software)

I also have DDI hardware to convert RS 2006, never did it.

All units are 100% working and function, no scratches, blemishes, etc.

I am posting these for sale as I am planning a career change, job move to the West coast, and don't have the time anymore. I absolutely am looking for the PIE IN THE SKY MAXIMUM amount(s) for these pieces of equipment, as I do not have the need for the money, I just want to travel light.

Worse case scenerio, they get mothballed in Mom's attic for my retirement in 20 years.

Soooooooooo, search high, search low, search wherever you may, but if you want the BEST and you are WILLING to pay TOP DOLLAR, stare at this ad day after day after day, keep looking to find what else is out there, and THEN make an offer. Don't ask me to place a price on what I want, I want the absolutely highest dollar amount, and I have 60 days before I make my move.

Summary:
Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE!
TOP DOLLAR OFFERS ONLY, located in New Jersey
Make offers, don;t ask "How much?"
I'll look over bids, and decide by 12/31/95, UNLESS I AM OFFERED THE PIE IN THE SKY!!

1516. Re: Radio Shack trend: 800MHz scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: bd834@scn
Message-ID: <DHLJJn.B6x@scn.org>
Source record: 246927

```
--
Do not feel totally, personally, irrevocably responsible for everything.
That's my job.
Love,
God
```

1517. Re: On board Naval Communications

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: jimm@teleport.com
Message-ID: <47jpng$q43@maureen.teleport.com>
Source record: 246928

mm505@mindspring.com (Michael B. Martin) wrote:

>As much discussion has talked about the ONLY onboard communications was on
>low-band, well, on the Discovery channel, there was a show about the USS Carl
>Vinson. Strange, almost ALL communications shown were on UHF either Saber or
>Astro type hand helds. Also the flight deck crew all had on their Mickey
>Mouse sets with UHF portables attached at their belts. Anyone else see this?

>/\/\|k.e

I worked on a Navy project about 7 years ago, and recall
that the deck communication freq's were in the 140 - 143
mhz area. This might work if you are in a port city.

Hope this may be a starting point.

jimm@teleport.com
Jim McVein

1518. Re: New Scanner? What's fun to do? =)

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: along@clark.net
Message-ID: <along-0511952100490001@along.clark.net>
Source record: 246929

In article <47isg3$a5l@newsbf02.news.aol.com>, rallen8184@aol.com
(RAllen8184) wrote:

>What do you mean you "don't have time to wade through this conference"?
>How in the hell do you think the rest of us learn about this hobby? If you
>want to learn something, maybe you should make the time. I would consider
>using a little more diplomacy, the next time you have a question you'd
>like answered, but don't want to bother with any of the footwork.

Easy, Killer, Easy...

1519. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <47jqfb$laq@ralph.vnet.net>
Source record: 246930

wallnerw@crash.cts.com (Bill Wallner) wrote:
>I used to be able to monitor atomic clock time count broadcast on SW on 6M
>among others. That radio has given up the ghost and I was wondering:
>
>Is there anything available in any of the following ranges?
> 29-54, 137-174 or 406-512.
>
>I have RS Pro-35 handheld with the stubby antenna.
>
>TIA,
>Bill

Hi Bill:

Actually, there are time signals in the ranges you specify.
HOWEVER,the signals are DIGITAL, and would require some sort
of decoding hardware and software.

You'd be better off to invest in a reasonable shortwave set.

David Crawford
dcrmatt@vnet.net

1520. Re: Car antenna

Newsgroup: rec.radio.scanner
Date: 1995-11-06 00:00:00 UTC
From: Joey Grey <joey.grey@sts.net>
Message-ID: <47js5i$het@homer.alpha.net>
Source record: 246931

I don't know the model number but I bought one at Radio Shack a couple of years ago for around $20.It's a magnet mount and I believe it covers the whole freq spectrum for scanners. I have a Bearcat 200 handheld and had to buy an anttennia adapter for the plug on the antennia. It had the standard mobile radio plug on it and I needed the BNC style. I really recommend this antenia I can really pull in the frequencies when I'm in my car.

pjheller@west.net (PJH) wrote:
>Looking for recommendations on best antenna to use for mobile scanning
>(prefer a mag or removable mount)
>
>PJH

1521. Norfolk, VA. Police codes

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: Al Stevens <asteve@infi.net>
Message-ID: <47mjip$ld9@news.infi.net>
Source record: 246782

Just getting into scanning and looking for the Norfolk, VA. police codes.

May email to : asteve@infi.net

Thanks for any help

1522. Yupiteru MVT-7100 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: Paul Dill <padill@ibl.bm>
Message-ID: <47mgn9$vsq@longtail.ibl.bm>
Source record: 246783

Does anyone know of a modification for adjusting this scanner so it on
the exact frequency when in SSB mode.

Paul Dill
Bermuda Is.

1523. Re: Modifiable 2006 date-codes?

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: bvtrader@cy.com
Message-ID: <b77cb$1c34.185@vertigo>
Source record: 246784

gebara@magi.com (George Gebara) wrote:

>I'm considering the purchase of a Radio Shack 2006 scanner. It has a
>data-code of "5A4". Is this a modifiable unit for the purposes of 800MHz
>band reception? If not, which codes are applicable?
>
>Please via e-mail to gebara@magi.com.
>
>Thank-you!
>
>
George, I believe I am correct in saying this, but I think all 2006s
were modifiable. Buddy Trader

1524. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: rimfire@shasta.com
Message-ID: <rimfire.4.00008D18@shasta.com>
Source record: 246785

In article <prografx.363.000BC8C2@teleport.com> prografx@teleport.com (Steve Kennedy) writes:
>From: prografx@teleport.com (Steve Kennedy)
>Subject: Re: Atomic Clock/Boulder Colo.
>Date: Sun, 5 Nov 1995 11:46:58

>In article <47im9v$qj7@news3.cts.com> wallnerw@crash.cts.com (Bill Wallner) writes:
>>From: wallnerw@crash.cts.com (Bill Wallner)
>>Subject: Atomic Clock/Boulder Colo.
>>Date: 5 Nov 1995 15:47:11 GMT

>>I used to be able to monitor atomic clock time count broadcast on SW on 6M
>>among others. That radio has given up the ghost and I was wondering:

>>Is there anything available in any of the following ranges?
>> 29-54, 137-174 or 406-512.

>>I have RS Pro-35 handheld with the stubby antenna.

>>TIA,
>>Bill

>Unless they have changed it, WWV (and all of its affiliate stations) used to
>be located at 5, 10, 15, 20, amd 25Mhz only. Does this information date me
>too badly, or is it still the same as it ever was?
>
>Steve

Still there last time I checked.

Garry

1525. Looking for frequencies sending CW

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: dakidd@cris.com
Message-ID: <dakidd-0711951239020001@192.0.2.1>
Source record: 246786
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Hello, folks...

I'm a "wannabe" ham (no license, or gear other than a Pro-43 scanner yet) looking to learn morse in preparation for getting my ticket. I've got Gordon West's code tapes, the no-code plus book from radio shack, and "Now You're Talking!" from ARRL. What I don't have is the patience to repeat the tapes over and over and over while I learn the code. I've found that I get to a certain point, and lose concentration due to the repetition, and everything I've learned up until that point just kinda goes out the window. I also find myself "anticipating" the next letter to come along because I've played the tapes so often. I'm not willing to settle for "just" the no-code ticket, so that option is out.

What I'm looking for is the frequency of a station that sends CW (whatever rate...) that I can tune up on my Pro-43 scanner and practice copying from.
I'd love to be able to tune up W1AW's code-practice "workshops", but I simply don't have the gear to tune that low. (30 Mhz is my bottom end with the radio I have)

I'm in Bay City Michigan, and my radio covers 30-54, 118-174, 220-512, and 806-999.9875 Mhz in either AM or FM mode. If anyone knows of a station I can tune up for some copying practice using this radio, I'd like to hear about it. And yes, I know: Trying to use a scanner as a ham receiver is nuts. When I can afford to buy a "real" Ham rig, I will, but for right now, "Use what you've got" is the catchphrase for this boy...

Email responses preferred if at all possible.

Thanks in advance...

--
--
+--------------------+ __ Roadkill on the information superhighway...
|Don Bruder | | \ AUGH! +--------------------------------+
|dakidd@cris.com | |_@_____& / | I will choose a purpose clear: |
|I eat my roadkill! |_|____|__@| @ | I will choose Free-will -Rush |
+/.\/.\--------+ /.\/.\=(__)/.\] \|/ +--------------------------------+
__/_/___________/_/______/__/___ Finger for PGP public key

1526. Re: Car antenna

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: pjheller@west.net
Message-ID: <pjheller-0611952302410001@term1-30.sb.west.net>
Source record: 246787

Thanks. I'll check it out.

1527. Re: Anyone heard of Rat Shack LITHIUM ni-cads?

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-0711951040170001@m14494-mac.mitre.org>
Source record: 246788

James Keivom wrote:

> Pls. tell me if you have seen [LITHIUM ni-cads]. someone told me they exist.

There is no such thing. NiCads are Nickle-Cadmium rechargable cells.
Lithium cells are high capacity, non-rechargable batteries. Lithium
batteries are available everywhere; they have 2 to 3 times the capacity of
ordinary alkaline cells in many applications, but are more expensive, and
are not rechargable.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

1528. Re: Wanted : Thunderbirds Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: robert@eden.com
Message-ID: <47nq9r$1f0@boris.eden.com>
Source record: 246789

141.850 Is what they always use.. that and another UHF one.. both are AM

1529. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: REReason@la.ci.ca.us
Message-ID: <47nvqd$su2@hermes.oc.com>
Source record: 246790

prografx@teleport.com (Steve Kennedy) wrote:
==Cell calls are spaced at 30khz not .030 khz. The Pro 26UK and Pro26
==American both are spaced at a default of 12.5khz in this range. You
==will not miss any cell calls if you have the Euro Pro 26. 12.5khz does
==the job. Do you have the Pro26UK? If you don't, better look around
==1000-1020 for cell calls or 340-390 in the NFM mode. Some are on
100-130
==on the NFM mode as well. Good luck.
=

=How can 12.5kHz do the job when 30kHz are required? You will only hit
one
=cellular channel every 150kHz (only hitting one in five channels, with
10x the
=number of potential "stops" as compared to a proper 30kHz scan).
=
=Using 5 or 10kHz steps at least lets you hit EVERY cellular channel
along the
=way.
=
=Figure it out first...
=
=Steve

Because, dork, the cellular call transmissions use enough bandwidth to be caught by a scanner at 12.5khz, especially one with a not very selective front end, which is true of almost all of them. Check before you criticize.

1530. REALISTIC PRO-46,,IS IT GOOD??

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: tyronet@airmail.net
Message-ID: <47mrc9$ec5@news.iadfw.net>
Source record: 246791

I have a chance to buy a pro-46 for $100.00...is this a good buy.
Anyone own one,,do you like it??
Thanks in advance for your input.

"Consensus is the absence of | Peace be unto thee from THE COUGAR in DALLAS
leadership", Margret Thatcher | AKA tyronet@airmail.net (:=)

1531. Yupiteru MVT-7100 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: Robert Selby <rselby@selby.demon.co.uk>
Message-ID: <815757156snz@selby.demon.co.uk>
Source record: 246792

I have heard a rumor that it is possible, but cant find
any details.

If you discover how then please let me know as well !

Rgds,
Bob

1532. Re: Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE!

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0711951407280001@alexander.terranet.com>
Source record: 246793

Maybe it's because I am by nature a curmudgeon, but this kind of post really pisses me off. If you want to sell this stuff, let's not be cute and blather on about getting the top dollar. Post a price, even an high one, but give a prospective buyer an idea of what you're looking for. Of course, this assumes that you're even serious, which is certainly questionable.

In article <47jjh4$kqj@usenet1.interramp.com>, bflowers@interramp.com (Robert C. Flowers) wrote:

> Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE!
>
> I have one of EACH as listed above. I have boxes and manuals for all
> except MR8100.
>
> 7100 is the desireable version (800MHZ), all are PRISTINE and PERFECT.
>
> 7100 has DDI Interface (Cellular Tracking hardware & software)
>
> I also have DDI hardware to convert RS 2006, never did it.
>
> All units are 100% working and function, no scratches, blemishes, etc.
>
> I am posting these for sale as I am planning a career change, job move
> to the West coast, and don't have the time anymore. I absolutely am
> looking for the PIE IN THE SKY MAXIMUM amount(s) for these pieces of
> equipment, as I do not have the need for the money, I just want to
> travel light.
>
> Worse case scenerio, they get mothballed in Mom's attic for my
> retirement in 20 years.
>
> Sooooooooo, search high, search low, search wherever you may, but if
> you want the BEST and you are WILLING to pay TOP DOLLAR, stare at this
> ad day after day after day, keep looking to find what else is out
> there, and THEN make an offer. Don't ask me to place a price on what
> I want, I want the absolutely highest dollar amount, and I have 60
> days before I make my move.
>
> Summary:
> Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE!
> TOP DOLLAR OFFERS ONLY, located in New Jersey
> Make offers, don;t ask "How much?"
> I'll look over bids, and decide by 12/31/95, UNLESS I AM OFFERED THE
> PIE IN THE SKY!!

--
Michael Alexander
michael@alexander.terranet.com

1533. FS PRO-2035 CONVERTED TO UK VERSION

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: UGVG40A@prodigy.com
Message-ID: <47oc9n$15tk@usenetw1.news.prodigy.com>
Source record: 246794

I HAVE FOR SALE A RADIO SHACK PRO-2035 1000CH SCANNER. THIS RECEIVER HAS
BEEN CONVERTED TO THE UK VERSION, CELLULAR IS UNBLOCKED. ASKING $450.00

THIS WILL BE THE LAST POSTING ON THIS UNIT.

IF INTERESTED, E-MAIL MR. SKEETER

UGVG40A@PRODIGY.COM

1534. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <DHotu9.E57@ennews.eas.asu.edu>
Source record: 246795

In article <47mg60$1skc@news-s01.ny.us.ibm.net>, <peterg4@ibm.net> wrote:
>But my belief from all I've heard is that Motorola considered this a simple theft
>of intellectual property case and supplied backing (by joining in) because they
>wanted to stop what they saw as a threat to the financial value of their system.

I was under the impression that the case against Larry Gass was a
CRIMINAL case in which he was accused of divulging "private" radio
transmissions TO HIMSELF by listening to them. Part of the argument was
that trunked radio systems are somehow like spread spectrum radio
systems, and that they therefore might be protected by the ECPA.

I was under the impression that (a) everyone knew the difference between
a trunked system and a spread spectrum system and (b) that a federal
court had ruled that it was only illegal to divulge radio traffic that
was also protected by the Wiretap Act.

It appears that the rapidly changing political climate may render me
wrong on both counts.

--
David Rice
<drice@asu.edu>

1535. Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: reid.g@eworld.com
Message-ID: <47oedm$6no@hp5.online.apple.com>
Source record: 246796

Hello to all-

My company has authorized me to spend about a thousand dollars on scanner gear for our Emergency Operations Center.

While I have some older scanners (BC760XLT, Pro-2006 and my newest toy AOR8000) I'm out of touch with what is the lastest and greatest gear since my daughter was born.

I'm looking at getting 2 or 3 desktop scanners, all must be capable of monitoring the 900mhz SMR band and 1200mhz HAM band.

OPINIONS?

Greg Reid

1536. Digital Cell Phones - GSM Algorytms

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: Alexey Tumarkin <Alexey.Tumarkin@p148.aha.msk.su>
Message-ID: <815785561@p148.f52.n5020.z2.ftn>
Source record: 246797

Hello Erik!

Wednesday October 11 1995, Erik Finskas (csb1_95) writes to All:

EFc> Security for digital cellular telephones is very good. E.G. GSM uses A5
EFc> algorithm to scramble the data, and other e.g. A7 for crypting the A5
EFc> keys etc.

Can you help me to find A5 and A7 algorytms please.

Alexey

1537. NEW Ontario 800mhz Frequencies!!!!

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <47og3s$6bb@steel.interlog.com>
Source record: 246798

I've added some new stuff including new Frequencies for

Sudbury
Waterloo
Ontario
East York
Hamilton
London
Windsor

....and more

most are not yet in use but will be soon!!

check it out and let me know what you think.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

1538. Re: Big problem with rubber duckie. Help☐

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: heglowstein@bix.com
Message-ID: <47oh8j$krj@news2.delphi.com>
Source record: 246799

James Keivom (keivom@rintintin.Colorado.EDU) wrote:
: My Rat Shack pro-62 doesn't pick up signals, and i think it's cuz i bent
: the rubber duckie. it seems to have a crack on the inside. has this
: happened to you? whats up. i hope the problem is with the rubber
: duckie, cuz im scared.

: thanks

: james

: --
: "Never have I found the limits of the photographic potential. Every
: horizon, upon being reached, reveals another beckoning in the distance.
: Always, I am on the threshold." - W. Eugene Smith

Have you tried another antenna? Take it into the store, ask to
borrow an antenna from a radio on display and see if your unit
works any better. If it does, then you broke the antenna.

If it is the antenna and you don't mind a longer one, you might
try finding a ham radio store and asking about the Diamond RH77.
It pulls in things that the stock duckies can only dream of.

1539. AP Wire Service Satellite Dish

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: apiis@aol.com
Message-ID: <47o637$mq0@newsbf02.news.aol.com>
Source record: 246800

I have an old AP Wire Service 3 meter satellite dish and was wondering whether it could be used for any type of receiving antenna or for any ham radio communication antenna. Any information would be helpful. Thanks.

1540. Re: [WANT ADVICE] AR-8000 vs Pro-26

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <47ofli$4re@hamlet.umd.edu>
Source record: 246801

In article <4a0_9511031015@commctr.com>,
Mike Coletta <Mike.Coletta@commctr.com> wrote:
>I too debated the question "Should I trade in my Pro-26 for the AR8000?
>"
>After reading several articles on the AR8000 I decided to keep the 26.
>It scans faster, comsumes less battery power, has better adj signal
>rejection, and is alot less expensive. I enjoy the Pro-26 because of
>its size and use of only 4 AA batteries. I also have the BC3000XLT
>--

The AR8000 has 4 AA also ......

Just a note.

I like my 8K !

Richard Reider

1541. Request: St. Louis Fed freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: jon24@ix.netcom.com
Message-ID: <47nt0h$85n@ixnews4.ix.netcom.com>
Source record: 246802

I would like to get the frequencies for any federal gov't freqs for
the St. Louis metro area such as FBI, Secret Service, DEA, etc...
Thanks.

1542. FS: AOR AR8000 - U.K. bought totally unblocked

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: critchie@ix.netcom.com
Message-ID: <47ol2i$d4d@ixnews7.ix.netcom.com>
Source record: 246803

New AOR AR8000. Purchased in Europe, so no ranges are blocked. This scanner picks up everything and includes SSB, computer interface, and other high tech features. Purchased two, selling one for $600 + shipping.

email inquiries to: critchie@ix.netcom.com

1543. Re: Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <47op3k$9vt@pegasus.starlink.com>
Source record: 246804

reid.g@eworld.com (REID.G) wrote:
>Hello to all-
>
>My company has authorized me to spend about a thousand dollars on scanner
>gear for our Emergency Operations Center.
>
>While I have some older scanners (BC760XLT, Pro-2006 and my newest toy
>AOR8000) I'm out of touch with what is the lastest and greatest gear since
>my daughter was born.
>
>I'm looking at getting 2 or 3 desktop scanners, all must be capable of
>monitoring the 900mhz SMR band and 1200mhz HAM band.
>
>OPINIONS?
The best bang for the buck is probably still the PRO-2006, if you can
find any.
They are still sold in Canada, and many people just have them imported to
their homes. A real good point about the '2006 is that $3000US will
still buy 3 of them!
Newer gear is also more expensive, and if the older stuff will do what you
need, why pay for the extras you'll never use?
Bill

1544. Wanted: frequencies in Los Angeles.

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov7.140719.1@vax.cerritos.edu>
Source record: 246805

WantedL

List of good sites in LA California. I live in Cerritos so please give me a listing of interesting sites to listen to. I just got my scanner a week ago and it needs programming.

Any replies would be greatly appreciated.

1545. Re: AR2700

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: philipk757@aol.com
Message-ID: <47nnn1$j4i@newsbf02.news.aol.com>
Source record: 246806

In one work "Junk".

1546. Re: Unlocking the ICOM R7100 for Cellular Scanning (800-900mhz)

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: John Hummel <dad@gc.net>
Message-ID: <47mbhj$v2g@global.gc.net>
Source record: 246807

NJFM83A@prodigy.com (Gary Belt) wrote:
>
> In the Grove catalogue, they advertise they can mod the 7100 to unlock
> the 800-900Mhz for $40.00 plus shipping. Maybe IF they're nice, they
> would fax/E-mail you the mod (???)
>
Hmmmmm--Maybe it's hardware :) :)

1547. Seattle Frequency - Seattle Center, Kingdome, Key Arena, etc.

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: Brett Kappenman <brett@halcyon.com>
Message-ID: <30A02145.173B@halcyon.com>
Source record: 246808

Does anyone have a list or a link to a list?

1548. Where is Robert Ricci??

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: tlewis@dfw.net
Message-ID: <47p9fj$at4@dfw.net>
Source record: 246809

I am looking for Mr. Robert Ricci. He created a neat scanner logging program a few years ago. I sent him a snail-mail, but the letter was returned.

The program he created is called Scan Buff Pro.

If you know how I can get in touch with Robert, please reply to my E-mai address.

Thanks in advance!

Tom Lewis
internet tlewis@dfw.net

1549. need ohio frequencies & pro46 mods

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: s004aas@desire.wright.edu
Message-ID: <1995Nov7.233840.46687@desire.wright.edu>
Source record: 246810

I am looking for any Ohio frequencies. Can anyone help me out? Especially southern ohio. Also any mods for the RS PRO46?

1550. Re: Lack of 800-900 MHz in new ICOM scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: johng@comm.mot.com
Message-ID: <johng-0711951856420001@johng.comm.mot.com>
Source record: 246811

I find it hard to believe that ICOM thinks that US buyers will buy a ~$1000 scanner that will not receive any freqs between 800 and 900 MHz. I asked an ICOM marketing guy about this at Dayton '95 and this is their belief. I wouldn't go anywhere near a new ICOM scanner for this reason.

As we all know, there is plenty of stuff going at 800 MHz besides cellular.

--
John Gilbert johng@comm.mot.com

1551. RE: INDIANAPOLIS, INDIANA

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B48266.07920041BA.uuout@iotp.com>
Source record: 246812

On 6 Nov 95 03:40pm, DREW DURIGAN wrote to ALL:
...
>>listen, just not carry it around and listen.
>>
>>I believe I heard this law doesn't apply if you are a memeber of a
DD> volunteer service
>>such as a volunteer fire department or reserve police officer or are an
DD> accredited
>>memeber of the news media.

DD> Also licensed amateur radio operators, as per federal law which
DD> supersedes the Gestapho-type state laws of Indiana.

Sooner or later, everyone will get the news...
This does *not* apply to scanners, as they are not HAM equipment.
Both the FCC and the ARRL have been actively saying this.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "42? 7 and a half million years and all you can come up with is 42?!"
* Silver Xpress V4.00 SW12853

1552. Re: Q: Best scanner to convert to celluar scan?

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: "Philip J. Smith" <102046.1742@CompuServe.COM>
Message-ID: <47mta9$77k$1@mhade.production.compuserve.com>
Source record: 246813

I own a Bearcat/Uniden 890XLT that only required moving a resistor to allow the CPU to access the 824-849 and 869-894 ranges. The resistor that has to be moved is surface-mounted; even with a decent soldering pen it was a tedious task.

The BC890XLT is not a wonderful performer as far as reception goes. It balances the lousy specs with neato-gizmo bells and whistles and 100 ch/sec scan and search.

Someone I know just purchased a new BC890XLT from Communications Electronics and despite all the crap about the 890 having "a new CPU", we unblocked the unit with no trouble.

1553. Re: WHY SCAN??

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: "Philip J. Smith" <102046.1742@CompuServe.COM>
Message-ID: <47muc2$77k$2@mhade.production.compuserve.com>
Source record: 246814

Think of radio (not just AM/FM, but ALL two-way radio) as the
Internet of days gone by. Now, let's say you could LEGALLY tap
into Internet routers across the country without anyone noticing.
Pretty cool idea, isn't it?

Those flashing lights down the street?
"Bridgeview Fire, send another ambulance to the scene!"

Should I try to go the the concert in the blowing snow?
"895 to base, I'm going to make another pass down Route 45 just
to make sure the road stays clear."

Neighbor gossiping behind your back -- on a cordless phone???
"Linda, Andrea would go Postal if she knew I told you this..."

There's 24-hour weather, police, fire, amateur radio, phones,
detectives, local businesses, the McDonalds drive-through, and
more. The best part is that your "airtime" is absolutely free.

The best entry-level scanner I can suggest is the Uniden/Bearcat
350A. You don't need a book to put all the freq's in it; there
built in. I own four scanners, but I use the 350A the most
because it is simple and it really works well.

- Philip J. Smith, 102046.1742@compuserve.com

1554. Re: Mysterious transmissions on my scanner...

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: "Philip J. Smith" <102046.1742@CompuServe.COM>
Message-ID: <47munk$77k$3@mhade.production.compuserve.com>
Source record: 246815

I live very close to a cellular tower and I receive cellular call images anywhere between 435 and 512 MHz on a non-800 MHz radio.

Cellular calls have a distinct 6 kHz carrier tone that is unmistakeable (once you've listened in on the real 869-894 cellular band).

1555. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: "Philip J. Smith" <102046.1742@CompuServe.COM>
Message-ID: <47mv06$77k$4@mhade.production.compuserve.com>
Source record: 246816

Craig is correct.

Furthermore, if you own a scanner with high selectivity like my Regency MX-7000, the 12.5 kHz step just doesn't do the job. I have to switch my scanner to 5 kHz step to make all of the calls audible.

1556. Re: Discone Antenna from RS

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: tberdan@ix.netcom.com
Message-ID: <tberdan.20.00173656@ix.netcom.com>
Source record: 246817

In article <47ulra$hbj@maureen.teleport.com> woody1@teleport.com writes:
>From: woody1@teleport.com
>Subject: Discone Antenna from RS
>Date: Fri, 10 Nov 95 01:54:10 GMT

>Anyone using one??
>If so, what model and is it worth it???
>Thanks in advance.
Hi,
Found my RS discone very poorly engineered. Seems that the stanless steel
radials screwed into the unit using chrome plated _brass_ screws.
Touch the radials and they break off.
I trashed my antenna after RS replaced radials and the new ones still used the
brass screws to connect to main ant. shaft.
IMHO, Groves scanner beam or the Antenna Specialists (or both coupled
together) broadband omni are two of the best on the market. Do use a good
preamp if you are away from a major metro area.
Hope this helps.
Temp

1557. Yupiteru's catalog?

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: tpenn@ATCON.COM
Message-ID: <47kodi$ro5@thor.atcon.com>
Source record: 246878

Anyone know where to get a catalog on these guys?
Thanks

1558. AOR8000 Data Connector

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: rreeh@airmail.com
Message-ID: <47maft$60s@news.iadfw.net>
Source record: 246879

I've enjoyed using my AOR8000 however, the serial data connector on the unit seems to make an intermittent connection (at best). I suspect that the connector's contacts have started to recede due to regular use with the interface setup. Does anyone have a source for this board-level connector? My unit has been out of warranty for a few months now and I would like to try to replace the connector.

Any help would be appreciated.

Ronnie Reeh

1559. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov6.195742.29720@news2.compulink.com>
Source record: 246880

Opie@here.com wrote:

: Ok this may sound stupid (it did to me), but can the FCC trace
: scanners. Say you are listening to an FBI freq. A friend of mine
: said and aquaintance of his was listening to a fbi freq in his car and
: the FCC followed him all around town till the cornered him. they
: asked why he was listening to those freqs. he told them he was just
: interested and they left him alone. <--- is this a load of crap or
: what?

: I'm new to scanning and just picked up my first book, radio shack's
: "Police Call" any feedback would be appreciated.

Is it possible to track/find/confirm that someone is monitoring a given frequency? Of course it is.

Could the FBI tell if you were listening from across town? Nope.

Could they from across the street? No problem.

This story could be completely bogus - but it is indeed possible to do.

Cases in point:

The British Post office (which is in charge of radio-related matters in the UK) can tell if you are watching TV from their van out from of your house. If you haven't paid your yearly TV license, watch out!

The OPP (ontario provincial police) use "radar detector-detectors" to nab people who are using radar detectors on Ontario highways. (the detectors are illegal in this province).

It was demonstrated to IBM big-shots that computer monitors could be "read" from a van parked out front of one of their buildings. An IBM building in Toronto has a faraday cage built into it now as do most new ones no doubt.

Whether the FBI really did corner this fella is debatable if you were not there yourself but I suspect they have access to equipment that would make this possible.

If you want an explanation of how this works, let me know.

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

1560. Re: LAPD and 800 MHz...

Newsgroup: rec.radio.scanner
Date: 1995-11-07 00:00:00 UTC
From: batwing@digital.net
Message-ID: <47mhr5$dj2@ddi2.digital.net>
Source record: 246881

Had a nice chat w/ a system guy abt this system. All that is currently planned is to trunk all of the T-band channels (eventually)...

In other words...THEY AIN'T GONNA GO 800, but UHF trunking.

Doug

1561. wanted: info on Frontier Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: gmetzger@monmouth.com
Message-ID: <47p7b9$t7q@shell.monmouth.com>
Source record: 246732

[No readable article body recovered]

1562. Re: Football Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Jeff Seale <airwolf@legarto.minn.net>
Message-ID: <30A0DD41.3D52@legarto.minn.net>
Source record: 246733

Sean Kellner wrote:
>
> In article <gsnow-0111951058590001@mac1.pacifier.com> gsnow@pacifier.com (Gary Snow)
writes:
> >
> > In article <DH4v14.4xp@rci.ripco.com>, unclebob@ripco.com (Uncle Bob) wrote:
> > >
> > > Wires! Wires! Wires!
> >
> > Just think of the advantage the other team could have from listening in
> > if it weren't :-)
> >
>
> Are there any interesting freq's at all to listen to during football
> games then? I have season tickets to the Cincinnati Bengals and have
> thought about bringing my Pro-39 along to hear what I could hear.
>
> The referee calling the penalty would be great to pick up, because
> invariably the biggest cause of confusion in our section is "What the
> hell did that guy just say?"
>
> How about the sidelines sending in the plays to the QB? Yea, I know
> it will most likely be all in odd code-speak, but I should be able to
> figure out most of it after a while and be able to determine what
> should happen?
>
> They must call in the injury carts with radio, no?
>
> Anything else?

The officials use condenser mikes to announce the calls. These mikes
can be heard on the VHF TV frequencies, so a TVsound-capable radio
will do in this case. I have no frequencies for the Bengals or
Riverfront Stadium however.

1563. FS: MVT7100 at new low price!

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: wally@msn.com
Message-ID: <47qjfc$k4n@calliope.wln.com>
Source record: 246734

Full coverage Yupiteru MVT7100, considered by experts to be the best such unit. Goes without interruption from 500K to 1650mHz, includes wide and narrow FM, AM, SSB, etc. (Gets cell phones, etc.)

It is in very good condition, with original box, manual, telescoping whip, 4 nicads.

Now reduced to $525+shipping. BTW, since this unit is being shipped to you from here in the US, there's no danger of confiscation by US Customs... Please email me at "wally@msn.com"

1564. Scanner frequency database wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov8.100233.1@vax.cerritos.edu>
Source record: 246735

A friend of mine had told me that there is a 'scanner frequency database' that is sold in the market. I have no idea to where can I get this program. H said its a cd-rom that lists all frequencies in the world, which can also be searched via frequency, state, country, call sign, etc...

If you have info about this product it would be of great benefit. Thank you for your time reading this post.

Happy scanning!

Jonathan Rosario
rosar001@cerritos.edu
Owner of a Uniden BC200xlt

1565. What is the rules for scanning in Norway?

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: runare@cs.tu-berlin.de
Message-ID: <47qmcb$6s9@news.cs.tu-berlin.de>
Source record: 246736

Is there anybody who can tell me how the rules are in Norway about scanning?
Yes, I'm also from Norway, but that doesn't mean I know everything... :-)

--
Runar Endresen Technical University of Berlin
IRC-Handle: Superman Computer Science
Email: runare@cs.tu-berlin.de << A Norwegian lost in Berlin >>
Homepage: http://www.cs.tu-berlin.de/~runare/

1566. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30A1000D.28A4@ccnet.com>
Source record: 246737

Terry Keyowski wrote:
>
> In article <ragnaroek1995Nov6.195742.29720@news2.compulink.com>, tubegod@cml.com (Andy Moss) says:
> >
>
> >The British Post office (which is in charge of radio-related matters in
> >the UK) can tell if you are watching TV from their van out from of your
> >house. If you haven't paid your yearly TV license, watch out!
>
> Cable TV companies here also use it to count the number of TV's on a cable drop to see if anyone taps-off
> more TV's than permitted.

The CATV operators can also tell what you are watching. They use
the information to help detect non-subscribers pirating service
or even paying subscribers that are getting programming they have
not paid for.

I haven't heard of this being done lately. But I had a neighbor
that stole cable service (just went out to box in his driveway and
hooked it up). Several months later it was disconnected. A letter
was left on his door that from the carrier that he was discovered
through an electronic "audit" of the neighborhood. Later I was
told by a cable company employee that they had hired a contractor
to "sweep" the city for illegal connections.

--
Curtis Wheeler - Pleasanton, CA

1567. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30A10481.454E@ccnet.com>
Source record: 246738

Robert Mitcham wrote:
>
> Yes Jay it is. Lots of cell from middle 800's thru low 900's. It may be
> bounced/skipped/or echo, who cares- you can here it.

It sounds like he wants to know _what_ he might be hearing. There
is no cellular in the low 900s.

There are trunked and conventional two way systems in the 900 to 901
area (PLMR). Some of these systems may have full duplex capability on
both ends (repeater and mobile) which would make them sound like
phone calls. Ham radio can found in the 902 to 928 range (though
not many hams use it) 902 to 928 is also where unlicnesed spread
spectrum devices operate (you would not hear that with your scanner).
And the primary user of 902-928 is the government (who knows what
they do there - although some of it is airborne radiolocation).

If you are hearing cellular - it's likely an image. "bounced/
skipped/ or echo" - I am not sure what that means.

> In article <47jfv8$e8o@news.netvoyage.net>, jheyl@netvoyage.net says...
> >
> >I've been playing with my new PRO-51 and have run across some broadcasts
> in
> >the low 900MHz range that sound like they might be cellular calls. My
> >understanding is this radio is not capable of receiving cell phone calls.
> Am
> >I getting some kind of echo of 800MHz cell calls or has cellular usage
> >expanded into 900MHz?

--
Curtis Wheeler - Pleasanton, CA

1568. Check out this BBS guys....

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Peresh Dave <astroguru@delphi.com>
Message-ID: <RVHFi0N.astroguru@delphi.com>
Source record: 246739

```
+==== ======
| ||
+====YBER||EK BBS (14.4Kbps "cbt.lga")

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.....and lets not forget Scanning & Hams

Call CYBERTEK @ (718)445-5019
24 hrs/Free Acess
```

1569. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: "Victor J. Mala" <Victor_Mala@csg.mot.com>
Message-ID: <1995Nov8.214847.12574@schbbs.mot.com>
Source record: 246740

Actually, this is theoretically possible with sensitive enough equipment. When a radio is tuned to a particular frequency, it will tend to oscillate at that frequency. It will also emit some degree of EMI or radiation that is tuned to that frequency. This is exactly the reason you are not allowed to operate radios on airplanes. Thus, it is possible to tell what frequency a receive only radio is tuned to.

An example of this is in Britain one must pay to have a TV set in their home. The authorities actually drive around in trucks with equipment measuring radiation from homes and nailing people who haven't paid!

On the other hand, the feds aren't just going to pick you out of the blue to monitor what freqs you are listening to. They would have to have some reason to single you out (this is not because of regulations but simply because there are too many people in the country!), so you are relatively safe from this type of detection. Besides, this type of equipment costs money and is probably not standard issue.

Regards,

Veech

1570. Re: AR8000 Won't Scan

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: jackmor@iglou.com
Message-ID: <jackmor-0811951511160001@dp2-028.ppp.iglou.com>
Source record: 246741

In article <47he30$6id@ixnews6.ix.netcom.com>, spphil@ix.netcom.com (Phil Cornyn) wrote:

> My AR8K won't scan . When I try to enter the scan mode I get a error
> message of NOT FOUND. According to the manual this is only suppose to
> happen if the banks are empty or the mode is not set right. This is not
> the case . Thanks in advance

Your blocked freq's file may be carupt, try reseting rhe scanner by holding the [FUNC]{CLEAR] bottons when you 'power on' the scanner, this will restor the EEPROM to original settings.

Jack.

1571. Re: Unlocking the ICOM R7100 for Cellular Scanning (800-900mhz)

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: eeb@access.digex.net
Message-ID: <47r2gd$15c@news4.digex.net>
Source record: 246742

John Hummel <dad@gc.net> wrote:

>NJFM83A@prodigy.com (Gary Belt) wrote:
>>
>> In the Grove catalogue, they advertise they can mod the 7100 to unlock
>> the 800-900Mhz for $40.00 plus shipping. Maybe IF they're nice, they
>> would fax/E-mail you the mod (???)
>>
>Hmmmmm--Maybe it's hardware :) :)

The mod is covered in the book- Radio Tech Modifications Vol. 8A.
It involves removing a solder bridge.

Allen

Allen Hansen Tech- 703 938 3350
Electronic Equipment Bank Sales- 800 368 3270
eeb@access.digex.net Fax- 703 938 6911
73424,1345@compuserve.com BBS- 703 938 3781

1572. AOR AR1000XLT for sale

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: rickh@clselis.com
Message-ID: <KZQowAvFBh107h@clselis.com>
Source record: 246743

I have an AOR AR1000XLT handheld scanner for sale. The unit is in mint condition and includes all of the original packaging and accessories. Also included are two soft cases (one is brand-new) and an aftermarket users manual with complete information on the scanners operation and features. Frequency range is .5 - 1300 MHz continuous including cellular. Asking $350.00 firm.

Rick Hendricks
rmhendr@aol.com or
rickh@clselis.com

1573. BC3000XLT vs. PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: DJB <bannerd@bert.cs.byu.edu>
Message-ID: <Pine.ULT.3.91.951108153247.14281A-100000@bert.cs.byu.edu>
Source record: 246744

I am thinking about getting a BC3000XLT. But I just got Grove's new catalog today and saw the PRO-26 for $50 cheaper. Both are made by Uniden right? Looks like the '26 is missing a few freqs besides the cell band, but nothing really too important. Scans 50 ch/sec wheras the 3000 scans at 100 ch/sec. The PRO-26 has half as many channels, although I probably wouldn't fill up 400 channels anyway. I was counting on the BearCat's 1005-1030 for cellular. Does anyone know if the PRO-26 receives images there as well? How about performance? Is the 26 as bulletproof as the 3000? Any info appreciated...

-Dave
-bannerd@cs.byu.edu

1574. SCAN/Future Scanning Systems

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: bob93@delphi.com
Message-ID: <hDLGCyO.bob93@delphi.com>
Source record: 246745

Anybody got any info on Future Scanning Systems, formerly of Bartlesville, Oklahoma?

A couple of years ago they marketed an interface for use between Amiga computers and Icom Radios. It was a hardware/software package which started at about 150US, with a version which allowed for 2 radios to be hooked up for 25-30US more.

Would appreciate either a post here, or e-mail from anyone who either knows if this company is still around (I do know the old phone nbr is no good) or might have one of these units still kicking around and wanting to sell it.

Tnx to you all, es gud listening.....Bob, near Williamsport PA

1575. Re: Radio Shack and Police Call

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: sbh16@aol.com
Message-ID: <47rjnq$nl3@newsbf02.news.aol.com>
Source record: 246746

In article <46r77k$nsa@news.udel.edu>, john <89421@udel.edu> writes:

>I would like to forget PC and RS and think towards the number one scanner

>source, SCANNER MASTER. Their 800 number is: 1-800-248-5441. I have
>been very pleased with their DC Area edition and they cover the entire
>US. I recommend anyone to give them a call.

How much does it cost?

Steve

1576. Re: Realistic Pro-26

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: DJB <bannerd@bert.cs.byu.edu>
Message-ID: <Pine.ULT.3.91.951108154325.14281B-100000@bert.cs.byu.edu>
Source record: 246747
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 4 Oct 1995, Jeff Goldman wrote:

> It costs approx $400 including delivery to have the uncensored version in
> 2 days from Javiation.
>
> -Jeff
>
>
Anyone have the phone number for Javiation?

-Dave
-bannerd@cs.byu.edu

1577. Help for newbie with PRO-51

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: BSNICH01@ulkyvm.louisville.edu
Message-ID: <17450121D4S85.BSNICH01@ulkyvm.louisville.edu>
Source record: 246748

First, I don't know jack about scanners but finally decided to get one.
I went to Radio Shack and ended up buying a PRO-51. Have I made a wise
choice?(answer privately if you like)
Assuming I stay with it, and seeing as how I'm largely ignorant of the
scanner world and possibilities, are there ftp sites, FAQs, anything else
that would help me in my climb from stupidity? Thanks for any and all help.

bsnich01@ulkyvm.louisville.edu

1578. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: robertm@csra.net
Message-ID: <b77cb$173633.156@news.csra.net>
Source record: 246749

Yes Jay it is. Lots of cell from middle 800's thru low 900's. It may be bounced/skipped/or echo, who cares- you can here it.

In article <47jfv8$e8o@news.netvoyage.net>, jheyl@netvoyage.net says...
>
>I've been playing with my new PRO-51 and have run across some broadcasts in
>the low 900MHz range that sound like they might be cellular calls. My
>understanding is this radio is not capable of receiving cell phone calls. Am
>I getting some kind of echo of 800MHz cell calls or has cellular usage
>expanded into 900MHz?
>
> -- Jay
>
>

--
<X
<X
Have a great day from Augusta, Georgia Home of
Robert Mitcham

1579. SW UK Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: jeffve@ids.net
Message-ID: <47rpom$7r0@paperboy.ids.net>
Source record: 246750

I looking for freqs for SW UK. My primary interest is for
maritime traffic for the Port of Falmouth, but I'd be delighted with
anything. Cheers...
Jeff

1580. PRO-37 MOD??

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Reginal Cross <kreuz@au.oro.net>
Message-ID: <Pine.LNX.3.91.951108195030.3871A-100000@au.oro.net>
Source record: 246751

Amybody got the mods for a Realistic Pro-37 ???
thanks in advance.

-kreuz@oro.net

1581. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.815860421.9041.bjones@bjones.aramco.com>
Source record: 246752

No, it really is against the law to listen to cell phones. According to the FCC Field Engineer in know, he was only aware of one case involving someone getting busted for monitoring cell phones. In this case some lawyer was monitoring the cell conversations of another lawyer (and I guess using this information). The FCC went in with U.S. Marshall's (as they do in almost all enforcement actions requiring big guys and guns). Specific charges as usually up to the local US Attorney and in this case, the guy was charged with a civil rights violation, rather than a ECPA charge.

The law is interesting since so many people disregard it, but with TDMA and CDMA comming down it probably won't be a problem too much longer. Public airwaves have never been restricted from monitoring in the past. What if the government suddenly declared it was illegal to watch channel 13 on your television? The main problem I have with ECPA is that the cell industry basically bought it from Congress but I should not be surprised when out government is controlled by foreign lobbyists, PAC (Political Action Committeess and SIG's (Special Interest Groups). One last thought, the FCC Field Office in Houston, Texas is scheduled to close in summer '96, who will take care of the ECPA (and interference complaints then) ???

In GOD we trust, all other's we monitor

Regards,
Billy

1582. RS Pro-36 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Alex_O@msn.com
Message-ID: <00001ff6+00002ee1@msn.com>
Source record: 246753

I need a little help here. I'm new at this scanner "mod" stuff, and here's my question...

I have noticed that there are tons of mods out there for Tandy's PRO scanners. I have yet to see ANYTHING for the PRO-36 scanner. is this scanner "mod-less"?? Or is it comparable to another model? Or what? Even Radio Shack doesn't have it in their own faxback service.

If anyone can lend me a hand here, i'd appreciate it. Where can I get mods for this scanner? I've tried just about every single web site with no success at all when it comes to the PRO-36.

Thanks.... if you respond, please e-mail to alexo@kbbsnet.com

1583. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: lrk@netcom.com
Message-ID: <lrkDHqH82.8IM@netcom.com>
Source record: 246754

In article <kjnDHDIEG.JJM@netcom.com>, Ken Navarre <kjn@netcom.com> wrote:
>
>The frightening thing is that the ECPA specifically _authorizes_ the
>monitoring of non-encrypted, non-spread spectrum public safety
>communications. The prosecutor successfully convinced this judge that the
>trunking data constituted a modulation technique whose parameter were
>witheld from the public domain to protect the privacy of the
>communication and is therefore a protected segment of the ECPA.

Not to pick nits, but we need to distinguish between 'rights' and
'authority'. The government operates under the 'authority' of the laws.
You, the citizen, have 'rights', not because the government decided to
give them to you but because you were born. The constitution lists some
of those rights in the first ten ammendments because the people who were
about to form the U.S. Goverment were well aware of the potential abuse
of authority by government employees.

You have the 'right' to know what your government is doing and the ECPA
merely recognizes that right, it does not confer 'authority'.

-- --
| 73, internet | lrk@k5qwb.lonestar.org |
| Lyn Kennedy | lrk@netcom.com |
| pony express = P.O. Box 5133, Ovilla, TX, USA 75154 |
---If you are not willing to fight for your rights, you won't have any---

1584. Re: Trunked Radios

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: REReason@la.ci.ca.us
Message-ID: <47r7pm$bv@hermes.oc.com>
Source record: 246755

```
=> BN> On trunked radio systems, there is a continuous data stream going
out
=> BN> on the control channel. It tells the handhelds which channel to
monitor
=> BN> for frequency changes for transmissions directed to the chosen
talk
=> BN> group.
=>In a Motorola system only. EDACS, GEMARC, and LTR do not use data
=>channels.
=>
=> BN> If an unauthorized radio does not transmit, there is no way for
the
=> BN> trunked system to know it even exists.
=>Agreed.

Our EDACS 900mhz system does use a control channel, similar to the
Motorola approach.
>
```

1585. Re: Trunked Radios

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: johng@comm.mot.com
Message-ID: <johng-0811951800160001@johng.comm.mot.com>
Source record: 246756

In article <aea_9511071712@woodybbs.com>,
Blake.Bowers@f7.n3821.z1.fidonet.org (Blake Bowers) wrote:

> BN> If an unauthorized radio does not transmit, there is no way for the
> BN> trunked system to know it even exists.
> Agreed.
>
But of course there are many times when a trunked radio may transmit
without the user pressing the PTT...

--
John Gilbert johng@comm.mot.com

1586. FS: Bearcat 200xlt (w/mod)

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Nicholas Giaquinto <us011575@interramp.com>
Message-ID: <47r4gl$6m4@usenet2.interramp.com>
Source record: 246757

I have a Bearcat 200xlt (cellular restored) for sale. I am asking $150.oo (in box). Email at us011575@interramp.com

1587. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951108092553.23938G-100000@mycroft.ECE.ORST.EDU>
Source record: 246758

On Tue, 7 Nov 1995, David Rice wrote:

> In article <47mg60$1skc@news-s01.ny.us.ibm.net>, <peterg4@ibm.net> wrote:
> >But my belief from all I've heard is that Motorola considered this a simple theft
> >of intellectual property case and supplied backing (by joining in) because they
> >wanted to stop what they saw as a threat to the financial value of their system.
>
> I was under the impression that the case against Larry Gass was a
> CRIMINAL case in which he was accused of divulging "private" radio
> transmissions TO HIMSELF by listening to them. Part of the argument was
> that trunked radio systems are somehow like spread spectrum radio
> systems, and that they therefore might be protected by the ECPA.

How could they prove you told yourself? Plead the 5th. This is the most
rediculous thing I've ever heard.

1588. Ham Radio Liciense Question..

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Angelo Duca <Pdarkc@echo-on.net>
Message-ID: <47rbum$m0q@freeside.echo-on.net>
Source record: 246759

I have a comment to make i have an old RCA black and white
with uhf capability (I think) I set my channel and U
then tune into channel 79 I sometimes pick up the local
police dept. Great yah but it is not a clear signal
can someone outhere let me know if there is a way of
increasing the signal. I think i need a bigger antenna..
well if anyone knows, let me know..

Angelo..

1589. Ham Radio Liciense Question..

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Angelo Duca <Pdarkc@echo-on.net>
Message-ID: <47rbva$m0q@freeside.echo-on.net>
Source record: 246760

I have a comment to make i have an old RCA black and white
with uhf capability (I think) I set my channel and U
then tune into channel 79 I sometimes pick up the local
police dept. Great yah but it is not a clear signal
can someone outhere let me know if there is a way of
increasing the signal. I think i need a bigger antenna..
well if anyone knows, let me know..

Angelo..

1590. Ham Radio Liciense Question..

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Angelo Duca <Pdarkc@echo-on.net>
Message-ID: <47rc1c$m0q@freeside.echo-on.net>
Source record: 246761

I have a comment to make i have an old RCA black and white
with uhf capability (I think) I set my channel and U
then tune into channel 79 I sometimes pick up the local
police dept. Great yah but it is not a clear signal
can someone outhere let me know if there is a way of
increasing the signal. I think i need a bigger antenna..
well if anyone knows, let me know..

Angelo..

1591. Ham Radio Liciense Question..

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Angelo Duca <Pdarkc@echo-on.net>
Message-ID: <47rc21$m0q@freeside.echo-on.net>
Source record: 246762

I have a comment to make i have an old RCA black and white
with uhf capability (I think) I set my channel and U
then tune into channel 79 I sometimes pick up the local
police dept. Great yah but it is not a clear signal
can someone outhere let me know if there is a way of
increasing the signal. I think i need a bigger antenna..
well if anyone knows, let me know..

Angelo..

1592. Ham Radio Liciense Question..

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Angelo Duca <Pdarkc@echo-on.net>
Message-ID: <47rc3g$m0q@freeside.echo-on.net>
Source record: 246763

I have a comment to make i have an old RCA black and white
with uhf capability (I think) I set my channel and U
then tune into channel 79 I sometimes pick up the local
police dept. Great yah but it is not a clear signal
can someone outhere let me know if there is a way of
increasing the signal. I think i need a bigger antenna..
well if anyone knows, let me know..

Angelo..

>
> --
>
> Newsgroup: rec.radio.scanner
>
> * Best Antenna for a newbie? - Joe Farhat (17)
> * Mystery cordless phone frequency
> o Brad Herring (2)
> o Dan A. Balogh (17)
> * Re: BC 200 XLT - Tom Leber (25)
> * Re: info:wanted police car computer! - GaryA27446 (19)
> * Re: FREECALLS WORLDWIDE ********** CLICK HERE
> ** - Steve Drost
> (58)
> o Michael Bender (16)
> o Steve Drost (38)
> + Rich (40)
> + BILL FUNK (26)
> + JTR (42)
> + Paul Norman Zaremba (18)
> * Re: FS: Yupiteru MVT 8000 all-mode scanner - PhilipK757 (1)
> * Pro-51 Cellular Mod (keypad combo) Wanted - Mahesh Neelakanta
> (5)
> o craig todd gafah (14)
> o test@test.com (165)
> * Re: PRO-39, why were they recalled? - Bill Hammon (32)
> * FT Lauderdale/Boca Raton Freq - Paul Hancock (9)
> * Cellular Scanning - craig todd gafah (14)
> * WTB: Radshack DX-300/DX302 - Nathan Ryan Gingras (5)
> * WTB: PANASONIC SW RECIEVERS!!! - Nathan Ryan Gingras (4)
> * Updated WWW Site - amsoft@epix.net (9)
> * an HT from Hong Kong?
> o Jerry Gardner (14)
> o David Sorrel (16)
> * AOR1000 Help Needed

> o RDsmyrna (2)
> o Cntrmeasur (21)
> + shatter (10)
> * Football Frequencies - John Dewitt P420 (10)
> o Uncle Bob (7)
> + Sean Kellner (26)
> + Uncle Bob (37)
> * Re: Any thoughts on HB-232?? - Andy Moss (34)
> o D Stark (29)
> * Re: [][][][][Any mods for PRO-26?][][][][] - craig todd gafah
> (15)
> * Radio Shack and Police Call
> o Nelson Yount (17)
> o Debrantley (1)
> * VHF Communications Magazine - Michael J Wooding (26)
> * Re: LAPD Switching to 800mhz? - DEPBRI (5)
> * OPTOELECTRONICS SCANBLASTER SYSTEMS - Dean Iodice (30)
> * Re: Bearcat 100xlt keypad help wanted - Peter Laws (19)
> * MAIL BOMB THEM ->Re: Call 1-800-856-2469, LIVE LIVE LIVE
> 809-474-7588 code4683 - J.R. Pitts (18)
> * Trunked Radio systems and the law
> o Roll_o (5)
> o John Moran (10)
> * USS Constellation
> o Brian varine (14)
> o Brian varine (23)
> * New Orleans, Louisiana Area Freq. List - WBSMD (2)
> * PRO-2036 - Robert (5)
> * Re: Space SHuttle TV? - Brian varine (13)
> * I want to buy a AOR8000 - Nasi Computer (4)
> * Freq list for DFW on BBS's - Andrew Laska (10)
> * Antenna question - Christopher Kokesh (10)
> * Camden County VHF - Louis Gasparini (3)
> * PRO-26 or AOR2700??? - George Kalemanis (14)
> * Re: FS: $475 for Yupiteru MVT 8000 all-mode scanner - Steve
> Kennedy (6)
> * Princess Cruises Freqs for ship/Ft. Lauderdale - Jesse Michaels
> (18)
> * Scanning in Waukegan - Tombstone (6)
> * Any mods for RS PRO-2030??? - Bob T. Morris (9)
> o "Bob T. Morris " (24)
> + berton corson (34)
> * Re: How to Find Scanner Frequencies - STTS Guest.1 (7)
> * On board Naval Communications
> o David C. Miller (49)
> o Uncle Bob (20)
> o Jim McVein (20)
> * Info on Frontier Scanner - gmetzger@monmouth.com (6)
> * MN FREQ. - Frodo (3)
> * CE-232 Special Offer!!! - Mark Bryant (43)

> o Andy Moss (27)
> * Re: dtmf decoder from sound blaster - KKrue21876 (6)
> * AR2700 - Robert Cooter (7)
> * ESN reader, DDI machine Wanted! - jchau@interserv.com (3)
> * Re: Looks like CIA want to use scanners - charles copeland (20)
> o Bart VanAllen (26)
> + alex zas (33)
> * FS Scout40 - BBJAMIN (12)
> * Re: Radio Scanner cards for IBM? - Richard B. Berry (25)
> * Edmonton: Looking for TV Stn Freqs. - Peter Schroeder (8)
> * Help with PRO-2030 - Rick Colman (12)
> * BC860XLT , looking for any tricks,mods ,etc - Laz Qadmon (6)
> * Help with PRO-2030 - Craig Harrison (11)
> * Re: Car antenna - PJH (4)
> o Joey Grey (15)
> * AR8000 ToolKit 1.0.1 Now Available - "Eddy J. Gurney" (11)
> * Re: LAPD SWITCHING TO 800 - WATERGATE1 (6)
> * BC-3000XLT Power Up Modes - Cliff Gross (5)
> * BC-3000XLT Power Up Modes - Cliff Gross (5)
> * AR8000 Won't Scan - Phil Cornyn (4)
> o Bob Barker (11)
> * Re: Gene Hughes Scanner book??? - Dave Waltz (3)
> * 2032 Mod - Andrew Forrester (58)
> o gjacek@Cyberstore.ca (17)
> * @@@@@@ FS: ICOM R71A @@@@@@@ - David Lasker (6)
> * Mysterious transmissions on my scanner... - dana@spry.com (22)
> o BILL FUNK (26)
> * Re: Shuttle Frequencies - Bill Wallner (14)
> * A Question...can anyone (FCC) detect.... - Opie@here.com (11)
> o Cobra295 (1)
> + Opie@here.com (9)
> * RE: TRUNKED RADIO SYSTEMS - BILL FUNK (26)
> * RE: TRUNKED RADIO SYSTEMS - BILL FUNK (35)
> * RE: SCOTTSDALE ARIZONA MO - BILL FUNK (17)
> * RE: LISTENING TO CELL CAL - BILL FUNK (26)
> * RE: SCANNER SPLATTER? - BILL FUNK (32)
> * RE: CHECKS & BALANCES? - BILL FUNK (32)
> * Atomic Clock/Boulder Colo. - Bill Wallner (10)
> o Chuck Kimball (9)
> o David Crawford (25)
> * Scanners with Alpha/Num Displays - Tom Morgan (2)
> * FS: $450 for Yupiteru MVT 8000 all-mode scanner - Lou Milrad
> (31)
> * PRO-41 - "Dr. Ron Tuman" (5)
> * Re: New Scanner? What's fun to do? =) - RAllen8184 (5)
> o Andy (10)
> * US Customs "A4" Channel - RailBaron4 (1)
> * Radio Shack trend: 800MHz scanners? - Remo Williams (10)
> * York, PA new channel - Bob (2)
> * Re: Unlocking the ICOM R7100 for Cellular Scanning (800-900mhz)

> - Gary Belt (4)
> * Re: Motorola Handheld help - Brian Kitaoka (11)
> * 1 to 2040 Mhz with Albrecht AE300. - Rob Lucht (5)
> * WTB: scanner with 137 M Hz coverage - Jerry Rolape (20)
> * BC210XLT - Norman Beaulac (43)
> o Vernon Ward (4)
> * Need mods for Realistic 2010 - CASEY NEIL BROWN (5)
> * Looking for FM 30kHz MOD for a AOR3000A - WRAN (7)
> * Re: Cellular Scanning - foxcat (13)
> o Craig Todd Gafah (29)
> o Steve Kennedy (26)
> o craig todd gafah (28)
> * Re: CHECKS & BALANCES? - Drew Durigan (17)
> * Re: EF Johnson Trunking Systems - GZiolkowsk (27)
> * [WANT ADVICE] AR-8000 vs Pro-26 - Scott Ehrlich (31)
> * Want to buy AOR8000 - Tanterro@interpath.com (3)
> * Re: Radio Shack trend: 800MHz scanners? - Jay (12)
> * 900MHz Usage - Jay (8)
> o Garry Hobart (16)
> o DW49320 (10)
> * Re: CELLULAR SCANNING SOFTWARE???? - John Moran (4)
> * Re: Connecticut Scanner Frequencies - BTSZZ (4)
> * Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE! -
> Robert C. Flowers (36)
> * Q: Best scanner to convert to celluar scan? - Charles Hulen (7)
> * Indianapolis, Indiana - SBH16 (7)
> * Re: Radio Shack trend: 800MHz scanners? - Jeffrey Alan Wilcox
> (5)
> * $$$ 25.00 FOR A FREQUENCY - JGERBLICK (10)
> * Re: Where do I get HB232 - Bill Hammon (15)
> * URGENT - Uniden Turbo 2000 - Nir Alon (11)
> * Looking for frequencies sending CW - Don Bruder (40)
> o Michael White (25)
> * Need battery memory mod for pro-2026 please - Kirk Prodzinski
> (3)
> * Re: microfiche reader wanted - RDsmyrna (5)
> * Re: MOTOROLA MX 340 - peterg4@ibm.net (13)
> * Ca Hy Patrol - BIERNACKI (4)
> * Re: TRUNKED RADIO SYSTEMS - peterg4@ibm.net (33)
> * Use it in the truck! - 70650.3001@compuserve.com (19)
> * REQUEST:Fresno,Ca freqs - CHalla1610 (22)
> * How's Kansas City's New Truked - Jeffrey Scott Kling (19)
> * FS: Realistic Pro-43 scanner - Gary Judd (3)
> * Mac scanning software? - Gary Ross (15)
> * Albq. Center Freq. - BigToe (16)
> * BC350A Scanner Mod - Derrick Kim (8)
> * Programmable scanner cards for computers? - Frank Laughlin (9)
> * Re: SCANNING SOFTWARE - Michael Alexander (23)
> * Re: Scanner Control Software ... which is best? - Les Butler
> (38)

> * Re: ICOM 7100 Software - Les Butler (21)
> * Re: Pro-26 For Sale - ProCrafter (11)
> * RE:TRUNKED RADIO SYSTEMS - ????? ???????? (7)
> * Re: Wanted to buy! Pro2006 or Pro43 - Angelo Duca (6)
>
> ---
>

1593. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <47ou9i$7jf@new-opi.trib.com>
Source record: 246818

finally.....a tagline worthy of theft. Thank you!

1594. Re: CB vs Radar Detectors vs Scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <47ouuu$7jf@new-opi.trib.com>
Source record: 246819

```
10foxhole in median strip.
20Law rocket
30aproaching extortion agent
40Load me.
50if response=tap-tap goto60
60woosh-bang
70goto10

basic ain't it.
```

1595. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: tkeyowski@dlcwest.com
Message-ID: <47ou64$5uh@sue.cc.uregina.ca>
Source record: 246820

In article <ragnaroek1995Nov6.195742.29720@news2.compulink.com>, tubegod@cml.com (Andy Moss) says:
>

>The British Post office (which is in charge of radio-related matters in
>the UK) can tell if you are watching TV from their van out from of your
>house. If you haven't paid your yearly TV license, watch out!

Cable TV companies here also use it to count the number of TV's on a cable drop to see if anyone taps-off
more TV's than permitted.

1596. Need battery memory mod for pro-2026 please

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Kirk Prodzinski <kprodz@luminet.net>
Message-ID: <47ov7v$25n@wavefront.wavefront.com>
Source record: 246821
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have heard that there is a battery mod to help keep the memories for the pro-2026, if anyone has it, please send it over. Thanks!

1597. Can I interchange RAT SHACK antanneas on PRO-62?

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: keivom@rintintin.Colorado.EDU
Message-ID: <47p7t7$m79@peabody.colorado.edu>
Source record: 246822

I replaced the standard rubber duckie on my pro-62 but the new one with the ribbed feel doesn't intercept stuff in the basement whereas the old one worked until i bent it and i think it broke.

help

james

--
"Never have I found the limits of the photographic potential. Every horizon, upon being reached, reveals another beckoning in the distance. Always, I am on the threshold." - W. Eugene Smith

1598. HELP! Big problem with scanner antennae on pro-62

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: keivom@rintintin.Colorado.EDU
Message-ID: <47p5kr$lk2@peabody.colorado.edu>
Source record: 246823

I think I broke my rat shack pro62 scanner rubber duckie, the standard one. I went to rs and they replaced it with a longer one which is ribbed. i believe this is a cb antennae but im not sure.

they said that each model has a specific antanee for it. Is this true? why? the new antannea cannot receive stuff inside buildings and basements. i never had any problems with the old antennae even inside the basement of my office.

i have a lot of interefence too

can you tell me what's wrong? i bent really hard when i had the scanner on the belt clip and it bent. could this break it?

tx

james

--
"Never have I found the limits of the photographic potential. Every horizon, upon being reached, reveals another beckoning in the distance. Always, I am on the threshold." - W. Eugene Smith

1599. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: Opie@here.com
Message-ID: <47pc5e$nhf@ixnews6.ix.netcom.com>
Source record: 246824

tkeyowski@dlcwest.com (Terry Keyowski) wrote:

>In article <ragnaroek1995Nov6.195742.29720@news2.compulink.com>, tubegod@cml.com (Andy Moss) says:
>>

>>The British Post office (which is in charge of radio-related matters in
>>the UK) can tell if you are watching TV from their van out from of your
>>house. If you haven't paid your yearly TV license, watch out!

>Cable TV companies here also use it to count the number of TV's on a cable drop to see if anyone taps-off
>more TV's than permitted.

From what I understand the laws have changed on how many tv's you can
connect to your cable. Our local company used to charge extra for
each tv connected. Now they have no say whatsoever on how many tv's
are hooked up and cannot charge more than a basic rate + prem
channels.

1600. Re: HELP! Big problem with scanner antennae on pro-62

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: breeze@gulf.net
Message-ID: <47peum$dff@cobia.gulf.net>
Source record: 246825

In article <47p5kr$lk2@peabody.colorado.edu>,
keivom@rintintin.Colorado.EDU (James Keivom) wrote:
>I think I broke my rat shack pro62 scanner rubber duckie, the standard
>one. I went to rs and they replaced it with a longer one which is
>ribbed. i believe this is a cb antennae but im not sure.
>
>they said that each model has a specific antanee for it. Is this true?
>why? the new antannea cannot receive stuff inside buildings and
>basements. i never had any problems with the old antennae even inside
>the basement of my office.
>
>i have a lot of interefence too
>
>can you tell me what's wrong? i bent really hard when i had the scanner
>on the belt clip and it bent. could this break it?
>

I don't really think it was the antenna. The PRO-10 had a pretty sh-tty input design where the ant lead was soldered to the top of the bend on a resistor. That series is notorious for "loosing" it's sensitivity even though the ant is good. What happens is that the solder joint usually cracks. This is either from abuse (normal wear and tear for some) or a cold solder joint from the factory.

I haven't been inside the PRO-62, but it may have a similar problem. If you bent the antenna that far, it may have damaged the RF path in the unit. The salesman (read "idiot") should have checked the internals, or had someone who was qualified do it. Some of the R/S staff are pretty good, but they're also far apart and few between. I stood and watched one salesman sell a young guitar enthusiast 10 feet of solid core RG-59 and two 1/4" phone plugs for his guitar to amplifier connection. Neither the R/S idiot nor the kid would listen to me. Oh well, it's his problem and yet another disatisfied customer.

(side note for those who want to know, a solid core cable or wire will quickly break after enough bending and twisting.)

breeze@gulf.net | Poor planning on your part
| does not constitute a crisis
| on my part...

1601. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: breeze@gulf.net
Message-ID: <47pe82$dff@cobia.gulf.net>
Source record: 246826

In article <47lehg$9lq@globalnews.globalvision.net>,
Scott Blaha <sblaha@globalvision.net> wrote:
>Opie@here.com wrote:
>>
>> Ok this may sound stupid (it did to me), but can the FCC trace
>> scanners. Say you are listening...
>>
>Scanners to put out some RF, but you'd have to be awful close to detect it,
>and you would not be able to tell what frequency the scanner was receiving.

Funny, I patched my PRO-43 into a Spec Anal and found that the 1st L.O. pretty much tracked my scanner's operation. I forget what the offset was, but it was a firm track.

For any of the paranoia freaks out there, the power out (leakage) was on the order of .1 - 2 mW at the antenna terminal, using RG-58. This means that the connection was pretty much an IDEAL LAB CONDITION. It would be difficult if not impossible to sort through all of the hash and mash just to track down a scanner. The RF world contains a GREAT deal of garbage. (no offence to the HAMs, but 'yall know what I'm talking about!) :-)

breeze@gulf.net | Poor planning on your part
| does not constitute a crisis
| on my part...

1602. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: breeze@gulf.net
Message-ID: <47pf9a$dff@cobia.gulf.net>
Source record: 246827

In article <47pe82$dff@cobia.gulf.net>, breeze@gulf.net (MHM) wrote:
>In article <47lehg$9lq@globalnews.globalvision.net>,
> Scott Blaha <sblaha@globalvision.net> wrote:

>... offense

Please pardon my shpellingg. :-)

breeze@gulf.net | Poor planning on your part
| does not constitute a crisis
| on my part...

1603. Re: Icom R-7000, R-7100, Uniden MR-8100, RS PRO 2006 for SALE!

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <47qf7e$17l4@hearst.cac.psu.edu>
Source record: 246828

michael@alexander.terranet.com (Michael Alexander) wrote:
>Maybe it's because I am by nature a curmudgeon, but this kind of post
>really pisses me off. If you want to sell this stuff, let's not be cute
>and blather on about getting the top dollar. Post a price, even an high
>one, but give a prospective buyer an idea of what you're looking for. Of
>course, this assumes that you're even serious, which is certainly
>questionable.
>
>Amen! Just tell us what it is and post a price. I want top dollar for my stuff too but cut the neener-neener-I-got-it-and-you-don't crap.

Roy Derryberry, KD3LZ Member: Aircraft Owners and Pilot's Association
(red127@psu.edu) American Radio Relay League
Utility Workers Union of America

If I'd known I was gonna live this long, I'd taken better care of myself.

1604. Re: Digital Cell Phones - GSM Algorytms

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: jw94@ecs.soton.ac.uk
Message-ID: <47qf6u$7p@bright.ecs.soton.ac.uk>
Source record: 246829

Alexey Tumarkin (Alexey.Tumarkin@p148.aha.msk.su) wrote:
: Hello Erik!

: Wednesday October 11 1995, Erik Finskas (csb1_95) writes to All:

: EFc> Security for digital cellular telephones is very good. E.G. GSM uses A5
: EFc> algorithm to scramble the data, and other e.g. A7 for crypting the A5
: EFc> keys etc.

: Can you help me to find A5 and A7 algorytms please.

: Alexey

A5 (40 bit stream cipher) and A7 are both confidential to the GSM
group. There was a posting awhile back in SCI.CRYPT about A5 cryptanalysis.
They had an aledged version of A5, but I'm not sure if it was correct.
In short, I don't think that you will be able to get hold of the algorithms,
and even if you do then you won't be able to break them without significant
processing power and certainly not in real-time.

John Wigley

1605. Re: Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <47ptfm$83f@ixnews4.ix.netcom.com>
Source record: 246830

>My company has authorized me to spend about a thousand dollars on
scanner
>gear for our Emergency Operations Center.
>
>While I have some older scanners (BC760XLT, Pro-2006 and my newest toy
>AOR8000)

Hi Greg,

Checkout some of the newer radio shack desktops, looked in there
catalog tonight and there seems to be a new line with some fancy
looking ones. I have had good luck with the Radio Shack scanners, as
well as the other brands. IF you get it at Radio Shack see if you can
get an open exchange policy, talk to the manager.. Which one of our
local eoc's were offered if they bought a 2m mobile there..

What is your call and where are you located??
--

□
Internet Address: medic33@ix.netcom.com
□
Packet: kd6wkp@nr6p-1.#socal.ca.usa.noam
□
Take Care & Have a Nice Day!!

Joe KD6WKP
□

1606. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-08 00:00:00 UTC
From: REReason@la.ci.ca.us
Message-ID: <47qjj9$me6@hermes.oc.com>
Source record: 246831

```
//>>prografx@teleport.com (Steve Kennedy) wrote:
//>>==Cell calls are spaced at 30khz not .030 khz. The Pro 26UK and
Pro26
//>>==American both are spaced at a default of 12.5khz in this range.
You
//>>==will not miss any cell calls if you have the Euro Pro 26. 12.5khz
does
//>>==the job. Do you have the Pro26UK? If you don't, better look
around
//>>==1000-1020 for cell calls or 340-390 in the NFM mode. Some are on
//>>100-130
//>>==on the NFM mode as well. Good luck.
//>>=
//>
//>>=How can 12.5kHz do the job when 30kHz are required? You will only
hit
//>>one
//>>=cellular channel every 150kHz (only hitting one in five channels,
with
//>>10x the
//>>=number of potential "stops" as compared to a proper 30kHz scan).
//>>=
//>>=Using 5 or 10kHz steps at least lets you hit EVERY cellular channel
//>>along the
//>>=way.
//>>=
//>>=Figure it out first...
//>>=
//>>=Steve

//>>Because, dork, the cellular call transmissions use enough bandwidth
to be
//>>caught by a scanner at 12.5khz, especially one with a not very
selective
//>>front end, which is true of almost all of them. Check before you
//>>criticize.
//>
//>That's funny, my Watkins-Johnson and Racal radios don't work that way.
//>
//>signed,
//>
//>The Pope
//>
Yeah sure. And neither do any of my dozens of Motorola MTX's or
```

Syntors, especially when I ride in my Lear Jet.

If you would read what is posted before you respond you might learn something. The above message is discussion is related to the Pro 26 and other scanners with "a not very selective front end." The last time I checked the Pro 26 wasn't built by WJ or Racal.

I hate people who sound off without reading what we are talking about here.

1607. Re: Where's Regency?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: stuwheel@acs.eku.edu
Message-ID: <1995Nov9.092930.6889@acs.eku.edu>
Source record: 246682

In article <1995Nov7.211341.1@woad.ccit.arizona.edu>, jwcooper@woad.ccit.arizona.edu (JAMES W. COOPER, KUAT COMMUNICATIONS writes:
> What happened to Regency. I have one of their older scanners, an
> HX-1200, that has quit. I'm looking to send it back for service, or
> maybe buy a new one, but I can't find the company.
>
> Does anyone have any knowledge of Regency's new name, or if it even exists
> at all? Any help would be appreciated.
>
> Jim Cooper
> JWCOOPER@ccit.arizona.edu
If I rememer right, Bearcat bought them out several years ago.

Darrell Jordan--Stuwheel@acs.eku.edu
BITNET Stuwheel@eku.bitnet

1608. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <30A2505B.7C57@eznet.net>
Source record: 246683

scanman@aramco.com wrote:

> last thought, the FCC Field Office in Houston, Texas is scheduled to
> close in summer '96, who will take care of the ECPA (and interference
> complaints then) ???

Those are separate issues. Interference complaints are in the
jurisdiction of the FCC. ECPA violations are prosecuted by the Justice
Department (FBI and/or US Marshalls).

1609. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <47s55q$dai@usenetw1.news.prodigy.com>
Source record: 246684

Do you want to steal the whole tagline, or split it up?
Also, if you're interested, 1-900-410-8463 also connects to Fort Collins
time station, for ONLY $.50 per minute.

1610. Re: Moving to Central NY

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <30A2528F.5784@eznet.net>
Source record: 246685

Scott Souva wrote:
>
> I landed a job at Rome Labs [Rome NY] and am moving in December. So, I'll
> need to reload my 2006 with new frequencies. Can anyone supply me with
> some Central New York frequencies (i.e. Syracuse, Rome, Utica)?

Check out my homepage at http://home.eznet.net/~dstark/

If you don't have a Web browser available, send me email and I'll
help you get pointed in the right direction.

73 de Dave, NF2G
dstark@eznet.net

1611. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <30A251FE.CA1@eznet.net>
Source record: 246686

Mike McCarty wrote:

>)actually it's the FBI and they want the tecos to provide up to 1% of
>)their system capacity for phone tapping in high crime (1.e. urban)
>)areas. Scares the hell out of me!! What are there real intentions? Why
>)so many simultaneous taps? Sounds very Orwellian to me.....
>
> It is positively tyrannical. It violates the Federal Constitution, and
> the Constitution of every state of the union, being unreasonable search,
> and without a warrant or a judge.

Before doing the Supreme Court's job for them, you need to avail
yourself of all of the facts that they will have.

1) The FBI is requesting changes to telco hardware and software that
will allow the capability of simultaneously monitoring 1% of all phones
connected through each central office, instead of the part-of-a-percent that
is available now. They are not proposing to begin randomly monitoring that
1% just because the equipment would be in place.

2) The FBI's proposal says nothing about eliminating the warrant
requirement for wiretapping. They want the ability to carry out whatever
taps are authorized by the warrant(s), which they can't always do
simultaneously with the telcos' present setups.

If you (meaning every citizent, not just Mike) want to protect your
civil rights, you must first be aware of exactly what they are. This
includes knowing the case law that interprets the Constitution, as well as
the special rulings made in your respective states.

Your local college may offer a credit course in Constitutional Law.
It is VERY interesting to study.

1612. Re: dtmf decoder from sound blaster

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: LEE See Fung <lee@sflee.pc.my>
Message-ID: <47t84k$enh@jaring.my>
Source record: 246687
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Where do you find the cool150.zip file to do DTMF decoding?

Is it in AOL.com?

TIA.

--
Thanks & Regards
LEE See Fung <lee@sflee.pc.my>

1613. Re: Can the *FBI* tell if you're listening?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <47t87p$5ua@usenetw1.news.prodigy.com>
Source record: 246688

>In Ontario it is illegal to use a radar detector in your car - just like

>it is in Pennsylvania and other American states.

Radar detectors are legal for passenger vehicles in Pennsylvania and all
other states except Virginia and the District of Columbia.

-Drew in Charlotte-
KF4DDM

1614. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <DHsCoH.n50@ennews.eas.asu.edu>
Source record: 246689

In article <Pine.HPP.3.91.951108092553.23938G-100000@mycroft.ece.orst.edu>,
Brian varine <varine@ece.orst.edu> wrote:
>How could they prove you told yourself? Plead the 5th. This is the most
>rediculous thing I've ever heard.

They said that the simple act of LISTENING (which they apparently COULD
prove Mr. Gass did) constituted DIVULGING the conversation to yourself.
It IS the most ridiculous thing, but the law can be twisted pretty far,
as this case proves.

--
David Rice
<drice@asu.edu>

1615. Re: Steve Dahl in Chicago

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: HAZite@gnn.com
Message-ID: <47t2vg$sii@news-e1a.megaweb.com>
Source record: 246690

You are exactly right. He left because he thought he had an understanding with Steve that he would never attack his family. If you think about it you have never heard Steve talk abouy Garry's family in the past.

While Garry was on his honeymoon Steve went after Garry's wife and the wedding. When Garry got back one of his friends played him the tapes and Garry never worked with Steve again.

~~~~~~
Time flies like an arrow,
fruit files like a banana.
~~~~~~

1616. Icom R1 Mod

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: HAZite@gnn.com
Message-ID: <47t33g$sj6@news-e1a.megaweb.com>
Source record: 246691

Anyone have the mod for the R1?

~~~~~~
Time flies like an arrow,
fruit files like a banana.
~~~~~~

1617. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Joel McClure <mcclure@cadcam.atg.gmeds.com>
Message-ID: <30A2452D.759D@cadcam.atg.gmeds.com>
Source record: 246692

It seems that the only way a person could get in trouble for monitoring cellular frequencies would be if he told people he was doing it or divulged information he heard. I've never heard of a law enforcement agency that is able to detect illegal monitoring by some electronic means. I guess they might be able to detect it somewhat if they bugged your living room.

--
Joel McClure <Annoying personal touch
deleted>
<Sorry, no list of all my
possessions>

My opinions/statements have nothing to do with those of my employer.
Why would they?!

1618. Radio Shack Freq. Counter

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: eklab@aol.com
Message-ID: <47tbbv$g5u@newsbf02.news.aol.com>
Source record: 246693

Does anyone have any experience with Radio Schack's frequency counter ??? Is it any good ? Is it sensitive enough to be useful ?? Any info. would be appreciated..

1619. Re: Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <47tjr7$c6i@ornews.intel.com>
Source record: 246694

> reid.g@eworld.com (REID.G) writes:
> Hello to all-
>
> My company has authorized me to spend about a thousand dollars on scanner
> gear for our Emergency Operations Center.
>
> I'm looking at getting 2 or 3 desktop scanners, all must be capable of
> monitoring the 900mhz SMR band and 1200mhz HAM band.

>>>>

Its a no-brain'er
Go for the Uniden BC9000XLT. Good performance, good price, and the
Alphanumeric display will be a real help in the operations center for those
who don't have every frequency memorized.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

1620. Re: Price for a BC-2500xlt?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <47tk6q$c6i@ornews.intel.com>
Source record: 246695

> KC7IPY <radio@goodnet.com> writes:
> Okay, I am thinking about selling my BC-2500xlt (non cellular version)
> soon. What would be a fair price for this? Of course $100 is out of the
>>>>

Somewhere between $250 and $280. I have seen most go for $270-$275
but most had cellular so maybe $260-$270 depending on condition.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

1621. For Sale:Pro 43 and Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: tcarnes@smartlink.net
Message-ID: <47tkkf$ll3@frodo.smartlink.net>
Source record: 246696

Hi,

I have a pro-43 and a pro-2006 for sale that are in mint condition.
both have manuals and original boxes. The cell and speed mod
has been done to the 2006 and the cell and FM mod has been
done to the 43. Both work great. I have other hobbies that take
precedence money wise so I have to part with these radios.

I am asking the following:

Pro-2006 $300 + shipping

Pro-43 $250 + shipping

Both are firm prices. The 43 also has the neoprene case that
became famous around here a year or two ago. I have the service
manual for the 43 as well. Please send me e-mail to:

tcarnes@smartlink.net

if you are interested in picking one or both of these up.

Thanks

Todd..

1622. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <47t8d0$src@usenetw1.news.prodigy.com>
Source record: 246697

>> : I don't listen to cell phone conversations, since it's illegal to do
so
>> : in the US.

Yeah, right! :-)

I have a beachfront condo in Kansas for sale, too!

-Drew in Charlotte-
KF4DDM

1623. Re: Pro-2006 Scanner For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <47t8n2$1hti@usenetw1.news.prodigy.com>
Source record: 246698

fraiser@deltanet.com (Robert Cross) wrote:
>
>Pro-2006 Realistic Scanner For Sale
>I am the second owner of the scanner. The original owner
>did some modifications to it. Like restoring Cellular, adding
>l.e.d.s, switches for tape recording, etc.. I removed all but
>two of his modifications.

Why would you undo the modifications?

>So the case has holes in it, two small ones on the front and
>several in the back.

OUCH!! Sounds ugly to me!

>The case is not worn out. The scanner
>works great and the display and buttons are perfect.
>I have the original box, manual and the tech manual.
>Best Offer.

Sounds like the "golden screwdriver" has been used extensively on this
unit. I would keep clear...who knows what's been done to it?

-Drew in Charlotte-
KF4DDM

1624. Re: Shuttle Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-0911951224540001@mac1.pacifier.com>
Source record: 246699

In article <47ilrf$qi8@news3.cts.com>, wallnerw@crash.cts.com (Bill
Wallner) wrote:
>
> I believe it is the next (STS-74) mission which is to carry SARAX. This is
> an amateur radio experiment. Due to launch Nov. 11. Check www.shuttle.gov
> for profiles.

Try:

http://www.ksc.nasa.gov/shuttle/missions/sts-74/mission-sts-74.html

and

http://www.nasa.gov/sarex/sarex_mainpage.html

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1625. BEARCAT(XLT120)Scanner$125

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: rlarson@paul.spu.edu
Message-ID: <47s47t$4h0@adam.spu.edu>
Source record: 246700

I have a four month old Bearcat XLT120 scanner for sale. It has 10 banks of 10 programmable channels (100 total channels). 11 Bands (including AIR but no 800MHz). It has search mode, priority scanning, data transmission bypass, lighted display, and uses internal rechargeable battery pack (AC adapter/charger included). In very good shape with only a few minor scratches on the case. $125 + shipping if not in town.

--
Robert Larson
Seattle Pacific University
Mailstop 1823
3307 3rd Avenue West
Seattle, WA 98119-1997
(206) 286-7251
rlarson@paul.spu.edu

1626. BC220XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: ckf@christa.unh.edu
Message-ID: <47tais$271@mozz.unh.edu>
Source record: 246701

Hello again, I just posted about possible mods. to my BC 200 ch. twin turbo scanner. I wasn't sure of the model but I looked it up. It's a BC 220XLT. Any mods would be greatly appreciated! ckf@christa.unh.edu

Thanks!

1627. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-0911951300070001@mac1.pacifier.com>
Source record: 246702

In article <ragnaroek1995Nov3.142254.23576@news2.compulink.com>,
tubegod@cml.com (Andy Moss) wrote:
>
> I agree - you should see what goes out over the mobile data terminals.
> Quite different from the voice radio!

And how, may I ask, are you reading those?

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1628. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-0911951302050001@mac1.pacifier.com>
Source record: 246703

In article <47mg60$1skc@news-s01.ny.us.ibm.net>, peterg4@ibm.net wrote:
>
> Very soon everyone will realize that there is a simple way to follow a trunked
> transmission without any prior knowledge of the trunk system.....

We will?? Do you know something that we don't?

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1629. Minneapolis/St. Paul Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Jeremy <hurs0009@tc.umn.edu>
Message-ID: <DHsnIt.MH0@news.cis.umn.edu>
Source record: 246704

I'm looking for any interesting Frequencies in the Metro Area. I would like to share some of mine. Anyone interested, post reply or e-mail me.

Jeremy
hurs0009@tc.umn.edu

1630. Re: For Sale:Pro 43 and Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: tcarnes@smartlink.net
Message-ID: <47trt4$nb5@frodo.smartlink.net>
Source record: 246705

tcarnes@smartlink.net (Todd W. Carnes) wrote:

>Hi,

> I have a pro-43 and a pro-2006 for sale that are in mint condition.
>both have manuals and original boxes. The cell and speed mod
>has been done to the 2006 and the cell and FM mod has been
>done to the 43. Both work great. I have other hobbies that take
>precedence money wise so I have to part with these radios.

>I am asking the following:

>Pro-2006 $300 + shipping

>Pro-43 $250 + shipping

>Both are firm prices. The 43 also has the neoprene case that
>became famous around here a year or two ago. I have the service
>manual for the 43 as well. Please send me e-mail to:

>tcarnes@smartlink.net

>if you are interested in picking one or both of these up.

>Thanks

>Todd..

I forgot to mention that I am including the AC adapter
and the nicads for the 43.

Todd..

1631. What is the "K" designation used by NYC PD?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <9NOV95.21042839@shrsys.hslc.org>
Source record: 246706

I've heard many NYC Police transmissions both by dispatch and field officers end or include the call "K". Does it have to do with the Central Dispatch? I've even heard this on the TV show NYPD Blue when the detectives call in. Real authenticity there! Anyway, any info?
Thanks,
Phil

1632. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <47s49k$1tle@usenetw1.news.prodigy.com>
Source record: 246707

Take another 75.00, put it with your 25.00, go to Radio Shack, buy a frequency counter take it to school, see what pops up, especially if they have any kind of base there. After you're done, repackage counter, return to RS and tell them it just wasn't sensitive enough

1633. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov9.135527.1@vax.cerritos.edu>
Source record: 246708

Sounds interesting to do..

Hey, does this unit really do?

In article <47s49k$1tle@usenetw1.news.prodigy.com>, NCZN58B@prodigy.com (James Dean)
writes:
> Take another 75.00, put it with your 25.00, go to Radio Shack, buy a
> frequency counter take it to school, see what pops up, especially if
> they have any kind of base there. After you're done, repackage counter,
> return to RS and tell them it just wasn't sensitive enough
>

1634. MODs for BC200xlt wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov9.140159.1@vax.cerritos.edu>
Source record: 246709

I want to know if somebody has came up with a mod that can increase the search/scan rate of the BC200XLT or a list of all mods possible for this rig.

Thanks!!!

1635. Web site for freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: scava@tribeca.ios.com
Message-ID: <47ts1m$4uj@news.ios.com>
Source record: 246710

Is there a good web site or bbs that has an abundance of frequency listings?

1636. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <47u06u$nat@pegasus.starlink.com>
Source record: 246711

>)>Today news announced CIA wants to be able to tap 1% of phones and
>)>is trying to pass a bill to do so. This is to tap random phones
>)>in high crime areas, not specific individuals.
..

>It is positively tyrannical. It violates the Federal Constitution, and
>the Constitution of every state of the union, being unreasonable search,
>and without a warrant or a judge.
>
>Mike

It's unconstitutional in what way? All they've done is ASK for the $ to
set the system up. This is in no way unconstitutional.
It was also not said at all that they would place a tap without a warrant.
It would appear that you need to slow down and read what you read.

We would *all* do well to keep an eye on this, of course, as it *can* be a
great temptation to re-vamp the system into something the framers of the
constitution never intended, for example, "carpet bombing" warrants.
Bill

1637. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.815948196.16129.bjones@bjones.aramco.com>
Source record: 246712
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know if these allocations are totally correct?

Cellular Frequency Allocations
869.040 - 870.000 RCC - Voice Channels 800-832
870.030 - 879.360 RCC - Voice Channels 001-312
879.390 - 879.990 RCC - Data Channels 313-333
880.020 - 880.620 Telco - Data Channels 334-354
880.650 - 889.980 Telco - Data Channels 355-666
890.010 - 891.480 RCC - Voice Channels 667-716
891.510 - 893.970 Telco - Voice Channels 717-799

Mobil cellular telephones transmit 45 MHz below the base (tower) frequency (824.040-848.970) and the mobil side is normally retransmitted by the base (tower) unit. Channels are 30 kHz apart.

(Channels 800-832 are also identified as channels 991-1023 on some systems.

bjones@aramco.com

1638. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: edarnold@eos.net
Message-ID: <edarnold-0911951915020001@dialup06.eos.net>
Source record: 246713

In article <47c673$qlm@ixnews7.ix.netcom.com>, robert-s@ix.netcom.com (Robert I Sinclair) wrote:

> In <charles1DHG78A.2xA@netcom.com> charles1@netcom.com (charles
> copeland) writes:
> >
> >Today news announced CIA wants to be able to tap 1% of phones and
> >is trying to pass a bill to do so. This is to tap random phones
> >in high crime areas, not specific individuals.
> >
> >Sounds like they will be investing in a boatload of scanners soon.
> actually it's the FBI and they want the tecos to provide up to 1% of
> their system capacity for phone tapping in high crime (1.e. urban)
> areas. Scares the hell out of me!! What are there real intentions? Why
> so many simultaneous taps? Sounds very Orwellian to me.....

I think you're right. This has to be the FBI, because the CIA is not responsible for domestic affairs and crimes unless they affect foreign affairs. And besides, there are other facts left out, like having to have probable cause before a warrant is issued by a judge, etc.

Ed Arnold

edarnold@eos.net and other select sites along the highway.

1639. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.815961642.27270.bjones@bjones.aramco.com>
Source record: 246714

Sure the guvment could detect scanners if they really wanted to. Hav'nt any of your guys ever heard of "TEMPEST" (an acronym for Transient Electromagnetic Pulse Emanation Standard). This is a US government standard basically dealing with the EP emmissions from computers, i.e. you can't work with a classified document on a "standard" PC because someone could sit outside your office in a van and decode the EP transmissions the "Non-Tempest rated" computer gives off and read the document. Certainly the same basic technology could be applied to any radio system using an IF. If certain agencies wanted to monitor what foreign agents were listening they might spend the $$$ to mature this technology but I doubt anyone is going to do it because some kid is listening to the FBI or even cell phones. After all, it is still legal to listen to the FBI, DEA, ATF, etc... (for now!) Any other thoughts ???

Best Regards,
Billy R, Jones - KC5EVD
bjones@aramco.com

1640. ICOM R-1 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.815962932.31482.bjones@bjones.aramco.com>
Source record: 246715
Cross-posted to: rec.radio.scanner,alt.radio.scanner

For Sale

One Icom R-1 Scanning Radio
(100kHz to 1300mHz - Unblocked)
Includes:

3 BP-84 (1000mHa batteries)
1 BC-72A (Drop-In Quick Charger)
1 CP-12 (12 volt auto cigarette lighter adapter/charger)
1 LC-61 (Carrying Case)

The R-1 is excellent for covering 800 mHz+ with it's selectable channel steps, multi-mode operation and sensitivity. This radio system only has a few hours on it. Contact for details if interested. All items have been are in original packaging and boxes and include all accessories and instructions. Please post or contact direct with serious offers.

73 de KC5EVD
Billy R. Jones
bjones@aramco.com

1641. Mods for Icom IC-736

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: yingst@knighted.com
Message-ID: <47u4cf$les@crier.knighted.com>
Source record: 246716

Does anyone have any mods for the ICOM IC-736? I'm looking for a way to
turn the pre-amp back on below 1.6 Mhz.
Icom turns it off even though it the light says it's on.
I would like to listen for some lowfer stations 1750 meter band
(160-190 kc. 1 watt into a 50 ft antenna). I'm also looking for a way to
improve the recieve audio.
The recieve audio sounds flat and distant, lacking highs & lows.
With the notch filter ON the audio sounds a little better,
but it still could use some improvement.
They re-shape the audio through the notch filter,
and it actually has a nicer sound with the notch filter on
(Has more highs & lows).
I had a IC-737 that had the same problem with the audio,
just not sounding quite right. I am also interested in any other mods
for the Icom IC-736. Please send any replies to yingst@knighted.com Note:
If you post a reply into this newsgroup I proably wont get it,
my internet provider only holds news for 1 day. Thank You. Harry
N6VUJ

1642. Re: Motorold hand held help

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30A29796.4BDE@ccnet.com>
Source record: 246717

fenian001@aol.com wrote:
>
> Fellow netters,
>
> I just came across three radios and a compatible charger.
> The radios are Motorola MTX-900. They have a telephone
> keypad, 6 channel, ABC switch, and have the adapter
> and secret service ear set, rubber duckie 8" antenna.
> Also on the side of the radio there is the standard push
> to talk pad, a private response button and a button that
> has a telephone head set.
>
> The model number is 673APA0237.

That looks like a Motorola serial number to me. The model
number likely starts with "H"

--
Curtis Wheeler - Pleasanton, CA

1643. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30A298DB.4A41@ccnet.com>
Source record: 246718

scanman@aramco.com wrote:
>
> Sure the guvment could detect scanners if they really wanted to. Hav'nt
> any of your guys ever heard of "TEMPEST" (an acronym for Transient
> Electromagnetic Pulse Emanation Standard). This is a US government
> standard basically dealing with the EP emmissions from computers, i.e.
> you can't work with a classified document on a "standard" PC because
> someone could sit outside your office in a van and decode the EP
> transmissions the "Non-Tempest rated" computer gives off and read the
> document.
[snip]

Doesn't even need to be a computer... Electric typewriters give
of a unique EP signature for each key. We had to have special
rooms for typewriters used to create top secret documents.

--
Curtis Wheeler - Pleasanton, CA

1644. Re: CHECKS & BALANCES?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <30A2531C.2085@eznet.net>
Source record: 246719

Lyn R. Kennedy wrote:

> > How do you reconcile the need to publicize what really
> >happened with the obvious violation of 47 USCA 605 involved
> >in revealing the content of intercepted communications to
> >unauthorized third parties (ie the media or whoever)?
>
> Easy. Who owns the radio, pays the person talking, and assigns him/her the
> mission? YOU, the citizen. You are not a 'third party' to the government
> in a democracy. Unfortunately, you have probably failed your responsibility
> to participate and left the governing to 'them'.

Many people feel that way. Unfortunately, the "I'm a taxpayer and I
sign your paycheck" argument has NEVER held up in court.

73 de Dave, NF2G

1645. Re: Scanner frequency database wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <47u9qa$728@newsbf02.news.aol.com>
Source record: 246720

In response to:
>A friend of mine had told me that there is a 'scanner frequency database' that
>is sold in the market. I have no idea to where can I get this program. H said
>its a cd-rom that lists all frequencies in the world, which can also be
>searched via frequency, state, country, call sign, etc...

PerCon provides frequency databases on CDROM. Our Winter 95 release of Spectrum starts shipping Nov 17th. It allows searching by frequency, frequency ranges, callsign, radio service code, city , county and company name. The latest release also supports the Opto Scout. The cost is $29.95 plus $7.50 S&H for over 3 million frequencies. You may view,print, or export to a UFDBF.

For more info :
http://www.bluemarble.net/~percon/
PerCon Corp
716-386-6015
716-386-6013 Fax

Posted by Chuck Pergrim - Pres PerCon

1646. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: edarnold@eos.net
Message-ID: <edarnold-0911951941250001@dialup06.eos.net>
Source record: 246721

In article <47hisd$8ur@ixnews6.ix.netcom.com>, Opie@here.com wrote:

> Ok this may sound stupid (it did to me), but can the FCC trace
> scanners. Say you are listening to an FBI freq. A friend of mine
> said and aquaintance of his was listening to a fbi freq in his car and
> the FCC followed him all around town till the cornered him. they
> asked why he was listening to those freqs. he told them he was just
> interested and they left him alone. <--- is this a load of crap or
> what?
>
> I'm new to scanning and just picked up my first book, radio shack's
> "Police Call" any feedback would be appreciated.

I'm with breeze@gulf.net on this one. The response from Andy Moss indicates that people can detect when an electronic item of a particular type is in use. That's easy... we have radar detector detectors here the US too. And the cable guys put a beat frequency on the line to trace if your set is able to receive it... etc. That stuff is easy to do. But Andy goes too far to alarm you.

The hard part is being able to detect, from a distance of over a few inches, much less yards, precisely what frequency you're tuned to on a scanner radio. That requires two things, a knowledge of the exact IF offset in your scanner (usually 10.7 or 10.8 MHz and 455 KHz for dual-conversion units) and the ability to detect a specific, extremely low-power intermediate frequency being output from a little-bitty transisitor in your scanner unit.

Say the scanner is tuned to 150 MHz and the IF offset is 10.8 MHz. This would mean that someone would have to be able to detect a very faint carrier at 160.8 MHz. If you were scanning, this frequency would be hit upon irregularly for about 1/50th of a second unless there was an lock-in at 150 MHz.

The FCC requires that the output of the IF and the harmonics be SO LOW that they cannot interfere with other devices in certain ways at certain distances.
The odds of someone more than a few inches away detecting your scanning frequencies while you are actively scanning channels would be astronomical! Besides, why would the FCC care what you were listening to? They haven't got enough budget to investigate the real problems.

Ed Arnold

edarnold@eos.net and other selected sites along the highway.

1647. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: edarnold@eos.net
Message-ID: <edarnold-0911951946300001@dialup06.eos.net>
Source record: 246722

In article <Pine.OSF.3.91.951106233023.31025B-100000@grace>, SWEERS
<lps0330@osfmail.isc.rit.edu> wrote:

> On Sun, 5 Nov 1995, Steve Kennedy wrote:
>
> > >I used to be able to monitor atomic clock time count broadcast on SW on 6M
> > >among others. That radio has given up the ghost and I was wondering:
> >
> > Unless they have changed it, WWV (and all of its affiliate stations)
used to
> > be located at 5, 10, 15, 20, amd 25Mhz only. Does this information date me
> > too badly, or is it still the same as it ever was?
>
> Correction: the station is located Fort Collinc, CO. Also there is one in
> Hawaii. You can here the hawaii time 15 seconds before the colorado time.
> Hawaii uses a woman's voice. Colorado uses a Man's voice. Canada has a
> station that does the same thing, but they use 3333 kHz and 7335 kHz. the
> time is in English and French. Please Excuse my spelling, I am a grad
> student who has been studing too long.
>
>
> Linus Peter Sweers

Okay, Linus,

Why is Hawaii 15 seconds ahead of Fort Collins? Faster atoms in the heat
of the islands? Slower radio waves in the Pacific ocean? What's the scoop?

I get CHU Canada at 7335 MHz much better than either of the others. But
I'm in Kentucky, too.

Ed Arnold

edarnold@eos.net and other selected sites along the bumpy road.

1648. Re: Anyone heard of Rat Shack LITHIUM ni-cads?

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <47s4p6$1a9i@usenetw1.news.prodigy.com>
Source record: 246723

Saw an article the other day in Pop Sci or somesuch about a rechargeable lithium that is a direct nicad replacement for nicads, will try to find it and post a name as soon as I can. Just got out of the hospital (yecccchhh) today though, so it migh be friday before I can find it.

1649. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: sbyrd@quality.qadas.com
Message-ID: <47snkl$c57@natasha.rmii.com>
Source record: 246724

Bill Wallner (wallnerw@crash.cts.com) wrote:
: I used to be able to monitor atomic clock time count broadcast on SW on 6M
: among others. That radio has given up the ghost and I was wondering:

: Is there anything available in any of the following ranges?
: 29-54, 137-174 or 406-512.

: I have RS Pro-35 handheld with the stubby antenna.

: TIA,
: Bill

Try your local NOAA weather channel. I don't know if they all operate the same, but the one in Denver (162.55) periodically announces the time from WWV. However, you can't tell when it's going to happen, and when it does, it's at whatever time it is, ie., 10:47:35, not 10:47:00 like the broadcast WWV. Of course, it's lucky that 303-499-7111 is a LOCAL call! On the other hand, good luck getting through on Daylight Savings days..

1650. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: SWEERS <lps0330@osfmail.isc.rit.edu>
Message-ID: <Pine.OSF.3.91.951109220549.1063A-100000@grace>
Source record: 246725

On Thu, 9 Nov 1995, Ed Arnold wrote:

> (A copy of this message has also been posted to the following newsgroups:
> rec.radio.scanner)
>
> In article <Pine.OSF.3.91.951106233023.31025B-100000@grace>, SWEERS
> <lps0330@osfmail.isc.rit.edu> wrote:
>
> > On Sun, 5 Nov 1995, Steve Kennedy wrote:
> >
> > > >I used to be able to monitor atomic clock time count broadcast on SW on 6M
> > > >among others. That radio has given up the ghost and I was wondering:
> > >
> > > Unless they have changed it, WWV (and all of its affiliate stations)
> used to
> > > be located at 5, 10, 15, 20, amd 25Mhz only. Does this information date me
> > > too badly, or is it still the same as it ever was?
> >
> > Correction: the station is located Fort Collinc, CO. Also there is one in
> > Hawaii. You can here the hawaii time 15 seconds before the colorado time.
> > Hawaii uses a woman's voice. Colorado uses a Man's voice. Canada has a
> > station that does the same thing, but they use 3333 kHz and 7335 kHz. the
> > time is in English and French. Please Excuse my spelling, I am a grad
> > student who has been studing too long.
> >
> >
> > Linus Peter Sweers
>
>
> Okay, Linus,
>
> Why is Hawaii 15 seconds ahead of Fort Collins? Faster atoms in the heat
> of the islands? Slower radio waves in the Pacific ocean? What's the scoop?
>
> I get CHU Canada at 7335 MHz much better than either of the others. But
> I'm in Kentucky, too.
>
> Ed Arnold
>
> edarnold@eos.net and other selected sites along the bumpy road.
>
Oops I goofed, the voice is 15 seconds earlier, but the beep that
signifies the top of he minute is the same. Sorry about that.

As for the reception, It really depends on a lot of variables. When I was at Virginia Tech I picked both up clearly. A good antenna is one of these variables.

Linus Peter Sweers Rochester Institute of Technology
lps0330@osfmail.isc.rit.edu Master of Science, Graphic Arts Systems
---
It is not charity if you are not using your own money. Just because your mob calls itself a government, does not make it legitimate. Gun control means hitting your target. People who claim that money doesn't matter, are usually living on someone else's money. Society is a mental construct, formed by those people who are too insecure too handle the concept of people as individuals.

1651. Re: AR8000 ToolKit 1.0.1 Now Available

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: nycscan@aol.com
Message-ID: <47siqp$99r@newsbf02.news.aol.com>
Source record: 246726

What is a AR8000 Toolkit? Is it some kind of scanner program?
Thanks.
_\\|//_
{`\0-0/'}
~~~~~~~~~~~~~~~~~~~ooO--(_)--Ooo~~~~~~~~~~~~~~~~~~~~~
Internet <^> NYCscan @aol.com ~ ARS: N2YGH
~~~~~~
Amateur Radio Packet <:> N2YGH @WA2NDV#NLI. NY.USA. NOAM
~~~~~~
New York City Amateur Radio Emergency Service ~ Queens County
~~~~~~

1652. 2006 trade or sell)

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: ian.smith@tad.com
Message-ID: <8B4A057.02C700020E.uuout@tad.com>
Source record: 246727

i have one realistic PRO2006 that i'm willing to trade for an HF ham rig
or sell to the person with the right price its brand new never used and
carries a warranty

1653. RE: LACK OF 800-900 MHZ I

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B4A248.079200422F.uuout@iotp.com>
Source record: 246728

On 7 Nov 95 06:56pm, JOHN GILBERT wrote to ALL:

JG> @FROM :johng@comm.mot.com N

JG> I find it hard to believe that ICOM thinks that US buyers will buy a
JG> ~$1000 scanner that will not receive any freqs between 800 and 900 MHz.
JG> I asked an ICOM marketing guy about this at Dayton '95 and this is
JG> their belief. I wouldn't go anywhere near a new ICOM scanner for this
JG> reason.
JG> As we all know, there is plenty of stuff going at 800 MHz besides
JG> cellular.

True.
However, ICOM has no problem thinking that people will buy them, because people *are* buying them.
It helps to realize that the ICOM R-7100, for example, is not in the same class as a PRO-43.
It does much more, at a higher cost. Using one as you would use, for example, an AR-3000, is a waste.
The '7100 shines at finding new active freqs, while, at the same time, scanning the local public safety band, for example. Try *that* with a '2006.
Of course, the '2006 is a faster scanner, and costs less.
The ICOM scanners (communication receivers, whatever you want to call them) are simply not the same thing as the usual scanner. They are designed to do a different job. And people who want to do that job will buy them, even with no 800 MHz, regardless of what *we* think.
I like mine (older, full spectrum model).

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... What is OS/2 in Spanish - dos DOS?
* Silver Xpress V4.00 SW12853

1654. Re: Trunked Radio systems

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <aff_9511101704@woodybbs.com>
Source record: 246729

KN> freedom taken completely away if you do listen in. Larry Gass is a
KN> case in point. 85 years in prison for pissing off the Tulsa PD and
KN> monitoring, selling monitor equipment for listening to non-encrypted
KN> traffic that can be heard on *any* scanner!!!!!

Larry Gass was/is a moron. Although I do not agree with the monitoring portion of the case, I do agree with the parts that he was found guilty of re pirating software, and consipracy reference sending his employee into the city radio shop to try to steal the code plug and software for the system.

It is a good idea to look at the ENTIRE case, not just the monitoring portion.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

1655. Moving to Central NY

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: SSouva@XMission.Com
Message-ID: <47rlqs$t32@news.xmission.com>
Source record: 246730

I landed a job at Rome Labs [Rome NY] and am moving in December. So, I'll need to reload my 2006 with new frequencies. Can anyone supply me with some Central New York frequencies (i.e. Syracuse, Rome, Utica)?

--
/ Scott D. Souva
/ AKA -- Souvaman
/ EMail: SSouva@XMission.Com
/ CNE

1656. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <47rhmn$rq1@sun001.spd.dsccc.com>
Source record: 246764

In article <47c673$qlm@ixnews7.ix.netcom.com>,
Robert I Sinclair <robert-s@ix.netcom.com> wrote:
)In <charles1DHG78A.2xA@netcom.com> charles1@netcom.com (charles
)copeland) writes:
)>
)>Today news announced CIA wants to be able to tap 1% of phones and
)>is trying to pass a bill to do so. This is to tap random phones
)>in high crime areas, not specific individuals.
)>
)>Sounds like they will be investing in a boatload of scanners soon.
)actually it's the FBI and they want the tecos to provide up to 1% of
)their system capacity for phone tapping in high crime (1.e. urban)
)areas. Scares the hell out of me!! What are there real intentions? Why
)so many simultaneous taps? Sounds very Orwellian to me.....

It is positively tyrannical. It violates the Federal Constitution, and
the Constitution of every state of the union, being unreasonable search,
and without a warrant or a judge.

Mike
---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

1657. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <47rhsb$rra@sun001.spd.dsccc.com>
Source record: 246765

In article <47hisd$8ur@ixnews6.ix.netcom.com>, <Opie@here.com> wrote:
)Ok this may sound stupid (it did to me), but can the FCC trace
)scanners. Say you are listening to an FBI freq. A friend of mine
)said and aquaintance of his was listening to a fbi freq in his car and
)the FCC followed him all around town till the cornered him. they
)asked why he was listening to those freqs. he told them he was just
)interested and they left him alone. <--- is this a load of crap or
)what?
)
)I'm new to scanning and just picked up my first book, radio shack's
)"Police Call" any feedback would be appreciated.

I have no idea whether what your friend described actually happened, but
it is certainly the case that a scanner can be detected, and the
detector know what frequencies are being scanned.

Mike

```
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}
```

I don't speak for DSC. <- They make me say that.

1658. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <47rhvp$rri@sun001.spd.dsccc.com>
Source record: 246766

In article <47l3si$dti@falcon.varian.com>,
Peter Bealo <peter.bealo@iis.varian.com> wrote:
)No, they cannot "trace" scanners. At least not easily. I guess in theory

They certainly can "trace" scanners, if by "trace" you mean detect that
one is in operation nearby, determine what frequencies it is scanning,
and determine its physical location and follow it if it is moving.

If you mean determine what make/model and where purchased, then I agree
that it cannot.

)a given scanner type may radiate a slightly different signal (called
)"Birdies", and every receiver has them) depending on what frequency was
)tuned...but I wouldn't count on the FCC being able to deal with
)that...now the NSA on the other hand....

Mike

---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

1659. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <47ri79$rvl@sun001.spd.dsccc.com>
Source record: 246767

In article <prografx.363.000BC8C2@teleport.com>,
Steve Kennedy <prografx@teleport.com> wrote:

)Unless they have changed it, WWV (and all of its affiliate stations) used to
)be located at 5, 10, 15, 20, amd 25Mhz only. Does this information date me
)too badly, or is it still the same as it ever was?
)
)Steve

They dropped 25 MHz -several- years ago. Otherwise, you're on the mark.

Mike
---
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

1660. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <47ri9h$rvo@sun001.spd.dsccc.com>
Source record: 246768

In article <Pine.OSF.3.91.951106233023.31025B-100000@grace>,
SWEERS <lps0330@osfmail.isc.rit.edu> wrote:
)On Sun, 5 Nov 1995, Steve Kennedy wrote:
)
)> >I used to be able to monitor atomic clock time count broadcast on SW on 6M
)> >among others. That radio has given up the ghost and I was wondering:
)>
)> Unless they have changed it, WWV (and all of its affiliate stations) used to
)> be located at 5, 10, 15, 20, amd 25Mhz only. Does this information date me
)> too badly, or is it still the same as it ever was?
)
)Correction: the station is located Fort Collinc, CO. Also there is one in

What are you correcting? I assume his 6M radio bit the dust.

Mike

```
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}
```

I don't speak for DSC. <- They make me say that.

1661. Mods for Bearcat 210 XW

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: halld@admin.ci.seattle.wa.us
Message-ID: <47rk61$h38@data.interserv.net>
Source record: 246769

Are there any freq. Mods for the Uniden Bearcat 210 XW If so can you send me a copy or let me
know where I can get them

1662. Re: Steve Dahl in Chicago

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Bob Tarte <BTarte@cris.com>
Message-ID: <47rkln$ptq@spectator.cris.com>
Source record: 246770
Cross-posted to: rec.radio.shortwave,rec.radio.scanner

jvc@bingsuns.cc.binghamton.edu () wrote:
> Hi there! I was wondering if anyone in this newsgroup is a fan of
>the Steve Dahl show in Chicago. It's at 1000 khz (AM) on WMVP around
>6:30am EST.

Hi, yourself.

I used to faithfully listen to the Steve and Gary show before the LUP went sports. I especially liked the way Steve Dahl would obsess on a single topic. This was especially borne out one day when I had the program on my car radio on my way home from work and Steve was musing about what John Wayne Gacy might be having for his last meal. The next day, when I turned the LUP on at the same time, he was STILL TALKING ABOUT IT!

I don't know why Gary left. For answers you might better try the newsgroup rec.radio.broadcasting. Also, WLS personality Jay Marvin is on this group a lot, and he has lots of inside info on Chicago radio personalities. Maybe if Jay doesn't check in soon, some helpful soul will give you his e-mail address and/or WWW page address. If you find out why Gary left, let me know as well.

Bob Tarte
BEAT Magazine
African * Caribbean * Reggae * World Music
(via Lowell, MI)

1663. Re: CHEEK3 - THE ULTIM <C

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov8.203033.18448@news2.compulink.com>
Source record: 246771

Blake Bowers (Blake.Bowers@f7.n3821.z1.fidonet.org) wrote:

: BN> Yep, and Andy is wrong about TV antennas to boot. My tower mounted
: BN> yagi shows very distinct directional patterns, and you don't get
: BN> them with a unity gain antenna.

I didn't even see this post so I can't really comment. It just looks like someone with the initial "BN" is trying to slag me. Not to mention, I see no data to backup his claim. And his comment about a unity gain antenna have no directional characterstics is misleading and not entirely correct.

: Years ago, in Centerville TN, I used a corner reflector VHF TV antenna,
: as a beam with a scanner. Comparing it to a 1/4 wave antenna, where I
: could hear 1 weather station, the beam picked up 3 different weather
: broadcasts, dependent on which way it was pointed.

: Sounds like gain to me. (G)

Wrong, Blake. The only thing this proves is that your TV antenna had gain over what you refer to as your 1/4wave (or it proves that your 1/4wave antenna had negative gain with respect to your TV antenna). If your TV antenna had 0dBi then your 1/4wave had -XdBi. It doesn't prove that your 1/4wave antenna was even working properly - or was even pruned to 162Mhz. It also doesn't prove that the bulk of the signal on your TV antenna was even coming from the antenna itself. You've given no reference at all so you've proven nothing. This was my entire argument with the Fido crowd.

Have you ever wondered why QST doesn't allow antenna manufacturers to advertise gain claims? It's to protect people like yourself.

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

1664. Navy Seal freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: Mike Fink <mikef@shadow.net>
Message-ID: <47rohb$3n6@bud.shadow.net>
Source record: 246772

I am going to a Navy SEAL demonstration Saturday any hints on where to scan,I am guessing 30-74Mhz,138-146Mhz,220-400Mhz,406-420Mhz.

Thanks Mike

1665. ACARS Decoding on PC

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: mike <bedrock.eng.monash.edu.au>
Message-ID: <47rsr2$jvf@harbinger.cc.monash.edu.au>
Source record: 246773

Hello...

Does anyone out there have a plan/instructions on how to build
your own ACARS decoder?

Mike

1666. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: az342@FreeNet.Carleton.CA
Message-ID: <DHr913.AtM@freenet.carleton.ca>
Source record: 246774

(Opie@here.com) writes:
> tkeyowski@dlcwest.com (Terry Keyowski) wrote:
>
>>In article <ragnaroek1995Nov6.195742.29720@news2.compulink.com>, tubegod@cml.com (Andy Moss) says:
>>>
>
>>>The British Post office (which is in charge of radio-related matters in
>>>the UK) can tell if you are watching TV from their van out from of your
>>>house. If you haven't paid your yearly TV license, watch out!
>
>>Cable TV companies here also use it to count the number of TV's on a cable drop to see if anyone taps-off
>>more TV's than permitted.
>
>
BTW..... Cable companies here don't use a van parked out front of your
house on the street to see how many tv's you have hooked on cable. They
test the amount of drain on the system coming from your house, by testing
the actual cable. The more tv's you have, the bigger the drain.

--
****
"Huukd on foniks wourked fer me!!"
-R. Edmunds (az342@Freenet.Carleton.Ca)
****

1667. My BC-800XLT off freq in 800 Mhz

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: 76712.1340@compuserve.com
Message-ID: <47ru8j$jk0@dub-news-svc-5.compuserve.com>
Source record: 246775

Any ideas? My BC-800XLT is off by @20Mhz in the 800 range, but is on freq for all other bands.
I have tried to adjust the trimmer caps on the plug-in board w/out success.
Also, does anyone know how to tune the receiver sensitivity and/or expand
the frequencies? Are there any keypad options which are not documented?

1668. Need mods for PRO-39

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: 76712.1340@compuserve.com
Message-ID: <47s37g$lao@dub-news-svc-5.compuserve.com>
Source record: 246776

Please tell me how to unblock the PRO-39 ("Patrolman" portable). I am interested in all band mods available. Also, are there any keypad options? Can the delay time and scan rates be changed?

Any help will be appreciated!

1669. Ontario M.T.O.on Web page - Monitor snowploughs & road conditions

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <47s7f5$c2g@steel.interlog.com>
Source record: 246777

I added The MTO frequencies for Ontario to my web page. You can find
in the Ontario Section of the page at
http://www.interlog.com/~ronkatz/

Monitoring The M.T.O. you can learn about winter road conditions,
snowplough locations and more.

Have fun.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

1670. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: ncschult@cliff.acs.oakland.edu
Message-ID: <47saed$gmc@news2.acs.oakland.edu>
Source record: 246778

N. Schultheiss
Detroit, Michigan, USA
ncschult@oakland.edu
Check out my Great Lakes shipping web page:
http://www.acs.oakland.edu/~ncschult/boatnerd.html

1671. Re: OptoElectronics R10 Communications Interceptor

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: a031282t@bcfreenet.seflin.lib.fl.us
Message-ID: <47sd6b$lru@bcfreenet.seflin.lib.fl.us>
Source record: 246779
Cross-posted to: dfw.forsale,rec.radio.scanner,alt.radio.scanner,rec.radio.swap,austin.forsale,tx.forsale

vidiot (vidiot@paranoia.com) wrote:
: Continuous coverage from 30mghz-2ghz...tunes automatically to the
: closest/strongest broadcasting signal. Great for situations where
: you'd like to monitor but don't know the frequency or have a freq.
: counter available. Paid $360.+expenses less than a year or so ago.
: Asking $300.00 Used VERY_LITTLE. Excellent condition. Comes with
: original telescopic antenna, extra rubber duckie antenna, and power
: adapter (for built-in battery). We used this device for counter-
: survellaince on someone, who where watching our friends...worked
: as expected. Excellent for the scanner,radio buff, who already
: has most of this type of equipment. Comes with manual as well.
: Optoelectronics still sells this same device in their catalogs and
: distributors for about $359.00. Can ship COD if need be. Email
: if interested.
: --
: ----------vidiot@paranoia.com----------
: Ever feel like you're being watched?.....you will-
: --

--

I just wanted to tell you that I was looking through an electronics
magazine and there was an ad from Optoectronics selling that unit for $299
BRAND NEW!!! They reduced the price by $100. If you want to buy one the
number is
1-800-327-5912

See Ya Scooby Doo

Nick at Net
Nick
Buchko**********

1672. Re: How's Kansas City's New Truked

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: rdavis@nyx10.cs.du.edu
Message-ID: <47st4j$rlr@nyx10.cs.du.edu>
Source record: 246780

Reports in the Kansas City Star indicated huge problems with the
new radio system. Mostly, in large buildings, the radio vendor was
being forced to install local repeaters (in each building) because
the 800-mhz hand held radios could not talk to the network.
There has been nothing in the last month or so, but
Kansas City seems to still have lots of problems with the
new system.
So far, they have only tried it (for real) with the fire department.

--
rdavis@nyx10.cs.du.edu Robert Davis Emporia, KS
Amateur Radio K0FPC

1673. Re: AR8000 ToolKit 1.0.1 Now Available

Newsgroup: rec.radio.scanner
Date: 1995-11-09 00:00:00 UTC
From: clay@panix.com
Message-ID: <47stnj$bnt@panix.com>
Source record: 246781

In <47siqp$99r@newsbf02.news.aol.com> nycscan@aol.com (NYCSCAN) writes:

>What is a AR8000 Toolkit? Is it some kind of scanner program?

Check: http://www.mich.com/~eddy/works/

AR8000 ToolKit is a nifty shareware program from EddyWorks (a subsidiary of
The Eccentricity Group) which allows you to use your Macintosh to program your
AOR AR8000 scanner exactly the way you want it -- without having to use
dials and tiny keys! In addition, it allows you to access areas of the AR8000's
memory that are not available from the keypad, such as the 'Auto'-mode bandplan
table. Of course, it also allows you to enter and edit bank information
(including the seven-character frequency tags!), print frequency lists, and
much more!

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

1674. scannerfreq DUTCH Holland

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: rini.vermolen@pi.net
Message-ID: <NEWTNews.31257.815994924.vermolen@pi-user.pi.net>
Source record: 246632

Wie kan mij helpen met frequentie's uit omgeving Alphen a/d rijn

Bvd Rini

Adres rini.vermolen@pi.net :-)

1675. Various frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: fr971@cleveland.Freenet.Edu
Message-ID: <47u9dj$3bo@madeline.INS.CWRU.Edu>
Source record: 246633

I'm looking for the following freq.Any help is welcome
I'm looking for the police covering the following highway and area.
91 south Vermont
93 south New Ham
393 east
95 North maine
Old orchard freq.
495 south Mass
90 west mass
84 south mass
84 south conn
84 soth NY
87 north NY
Garden state parkway NJE

I will be camping in Old orchard,Platekill ny,Ocean city NJE,Cape may and Atlantic city.

Thank's for your help

Luc

1676. Re: Indianapolis, Indiana

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: rburns@in.net
Message-ID: <47u9cs$jo2@su3.in.net>
Source record: 246634

On 6 Nov 1995 15:40:20 GMT, Drew Durigan wrote:

->Also licensed amateur radio operators, as per federal law which
->supersedes...

Indiana's scanner law, which prohibits carrying a scanner on your person in public or in your vehicle, has long made exception for licensed amateur radio operators.

Bob...

1677. FS: Bearcat 8500XLT "Excellent"

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: MKWS78A@prodigy.com
Message-ID: <47uej1$29pc@usenetp1.news.prodigy.com>
Source record: 246635

For Sale: Bearcat 8500XLT turbo 500 channel scanner.
This scanner is still for sale.It is like new condition. I have had a
few
replies but nothing serious. The scanner is in it's original box with
all papers. The unit works perfect no problems. I'm selling, because I
need the $ to pay for my Opto 456 board I bought for my Pro 2006.
This scanner cost me $359 new and I am selling it for $250. I may
bargain if your serious.

Regards, Bill

1678. Re: Wanted: frequencies in Los Angeles.

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: jheyl@netvoyage.net
Message-ID: <47ucc2$74c@news.netvoyage.net>
Source record: 246636

In message <1995Nov7.140719.1@vax.cerritos.edu> - rosar001@cerritos.edu (Jon Ro
sario) writes:

:>List of good sites in LA California. I live in Cerritos so please give me
:>listing of interesting sites to listen to. I just got my scanner a week ago and
:>it needs programming.

The Orange County police radios can be found in 460-461. Orange County fire
is on a trunked system in the 856-861 range.

Your best bet is to pick up a copy of Gene Hughes' "Police Call". There is a
special Southern California edition that has extensive frequency lists for
your area. It has separate sections for each of the Southern California
counties. The Ham Radio Outlet on Euclid in Anaheim (just south of the 91)
has lots of copies on hand.

-- Jay

1679. Discone Antenna from RS

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: woody1@teleport.com
Message-ID: <47ulra$hbj@maureen.teleport.com>
Source record: 246637

Anyone using one??
If so, what model and is it worth it???
Thanks in advance.

Brian

1680. If you have a Pro-26.. I have a question..

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: robert@eden.com
Message-ID: <47ur5r$gsv@boris.eden.com>
Source record: 246638

I bought one at a Pawn Shop.. I couldn't belive it when I saw it..
Somone obviously didn't know what they were worth..

anyway.. I've called and ordered a manual.. and a belt clip from Radio
Shack cuz the radio didn't have any of that when I bought it.

So I'm going without a manual and have a few questions:

what is H/S S/S is it high speed low speed?

What is RVW key. and how do I activate it?

I think I have most of the rest figured out..

When searching .. you can press limit and it will change from a resume
search to a hold key.

Before entering a frequency that is at a diff step.. you first have to
change the step and then enter the freq. like to enter 165.2375
you hit shift and hit step until it goes to 12.5 then hit shift again to
lock it in place then enter the freq like normal.

Is there any other belt clip than the stock one? I'm betting it's cheap
plastic.. it was only 2.95 from factory parts.

1681. Re: NEED CASH?!!...Don't You?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: CyberHals@pi-user.pi.net
Message-ID: <NEWTNews.6578.816052051.limbonet@pi-user.pi.net>
Source record: 246639
Cross-posted to: rec.skiing.alpine,rec.scuba,rec.scouting,rec.running,rec.roller-coaster,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.noncomm,rec.radio.cb,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna,rec.pyrotechnics,rec.puzzles.crosswords,rec.puzzles

Get fucked by a German shepard.

1682. Anyone know about Weathercopy?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: haynes@cats.ucsc.edu
Message-ID: <4805l2$e88@darkstar.UCSC.EDU>
Source record: 246640
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.scanner

The Weather Service radio stations are starting to broadcast packets of digital data as part of their broadcasts. I asked about this, and got pointed to a company, Dataradio, which sells the equipment to generate and receive the signals. They sell a receiver for $535, which is a bit higher than a Radio Shack WeatherCube :-) that outputs to a parallel printer port or to RS-232 serial. Sez on their brochure that the broadcast uses 5100 nominal baud, and VSK (VSK? what's that?) modulation.

1683. DTMF Decoder

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: nrodger@shell02.ozemail.com.au
Message-ID: <47us1j$4j2@oznet03.ozemail.com.au>
Source record: 246641

Do any of you people out there, have any idea, where I could get a schematic or plans for a DTMF Decoder, using the IC. If so if you could mail me or just leave message here.
Thanks.
Cybferet.

1684. Re: Thoughts on radio privacy

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: robax@actrix.gen.nz
Message-ID: <DHtw8y.LFp@actrix.gen.nz>
Source record: 246642

"Thoughts on radio privacy"

Hmmmm....think, think, think....
there isn't any.

--
Cya, Robert Axford
robax@actrix.gen.nz

1685. Re: WSR Review

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: wrh@cbemg.cb.att.com
Message-ID: <DHtzx6.M21@nntpa.cb.att.com>
Source record: 246643

In article <ragnaroek1995Sep7.173515.9308@news2.compulink.com>,
Andy Moss <tubegod@cml.com> wrote:
>
>
>Hi fellow scanner people!
>
>I've just finished reading my very first World Scanner Report and
>I am so exited I just have to tell you all about it! This
>periodical (if you could call it that) is put out by none other
>than Bill Cheek (aka Butt Cheek).
>
<SNIP, SNIP, CUT, SAW, SNIP, TEAR, SNIP, SNIP, SNIP>
>
>Cheers!
>
>Andy
>
>NOTE: This message is in no way copyright protected. Please feel
> free to distribute it in part or it's entirety, with or
> without credit, in other networks; groups; washrooms;
> magazines; tradepapers; newsletters; almanacs; school
> yearbooks; etc. etc.
>
> ---
> : Come play Realms of Despair! telnet://realms.game.org:4000 :
> ---

HEY! How'd he get loose? I thought he was out in the yard chained up!!
*#@!! Now go get him and make sure he don't get looose again!

Andy . . . is it me or don't you agree with BC? :)

1686. Re: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: lbutler@umcc.umcc.umich.edu
Message-ID: <47vpqa$775@umcc.umcc.umich.edu>
Source record: 246644

Yep, and since LAPD just bought thousands of new Astro's in the 400 to 500 range and since they fought so hard in Congress for the frequencies they presenlty occupy in the TV band I hardly think they would switch now.

I've seen several messages here to this effect and wonder how they got started. Two years ago I was in Santa Monica at radio meeting and the Commander of LAPD's west division was there and showed his brand new Astro radio to everyone and said every officer would soon have one and he fought for the new frequencies. So either he was an imposter or it was a dream or rumors are started without knowledge or basis.

Les

--
Les Butler KB8WKE....
Fire Notification Network of Michigan
Detroit's First Paging Network!

1687. Re: OPTOELECTRONICS '456

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: Kuen Chan <kchan@tibalt.supernet.ab.ca>
Message-ID: <47vq7c$83r@tibalt.supernet.ab.ca>
Source record: 246645

If you're in Canada, there's a site http://www.com-west.com .

The prices are a little cheaper than ordering from Opto-electronics,
especially if you include Customs charges and exchange rate.

1688. Re: Discone Antenna from RS

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: raiar@inlink.com
Message-ID: <47vqdf$l05@news1.inlink.com>
Source record: 246646

woody1@teleport.com wrote:

>Anyone using one??
I have three of them, only one is factory made!
>If so, what model and is it worth it???
If your handy with a block of plexi and coathangers, NO!
Their great little antennas on receive, but marginal on transmit.
>Thanks in advance.
Gary - KG0ZP

>Brian

1689. FS: Pro 2026 Mobile Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <6KtemiubGgaC079yn@access.digex.net>
Source record: 246647

FOR SALE:

Radio Shack mobile scanner Pro 2026. 100 channels, full 800 Mhz coverage (mod already done). 29-54, 108-174, 406-512, and 806-956 (unrestricted). Excellent condition. 8 months old. Original box, manual, mounting brackets, etc.

$150 shipped CONUS.

Email if interested.

Andy

1690. Re: What is the "K" designation used by NYC PD?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: apu@menger.eecs.stevens-tech.edu
Message-ID: <47vuuj$gep@apocalypse.dmi.stevens-tech.edu>
Source record: 246648

On 9 NOV 95, alanoue@shrsys.hslc.org wrote:
> I've heard many NYC Police transmissions both by dispatch and field
> officers end or include the call "K". Does it have to do with the
> Central Dispatch? I've even heard this on the TV show NYPD Blue when
> the detectives call in. Real authenticity there! Anyway, any info?

Others may be able to give you a better explanation of the history, but
it goes back to older radio system, and particularly CW/Morse code
trasmissions. Basically 'K' is the abbreviated way of saying "I done
with my message, go ahead with your message" or. more succinctly, "Switch
to send."

Of course, many of the NYPD officers like to just add a "K" in everywhere
normal conversation would have an "umm" -- as in "xxx to Central. K. 80 the
responding units. K. 10-90 X-ray. K." instead of "Central from xxx. 10-80
the responding units. 10-90 Code X-ray. K."

(That's cancel the responding units, unfounded for those not familiar with
the NYPD 10-code, not to be confused with NYC*EMS's or FDNY's 10-codes.)

Apu

Apu.....apu@menger.eecs.stevens-tech.edu
WARNING: I DISCRIMINATE
E-mail is dealt with immediately;
Snail mail, if I have nothing to do (never) or I'm bored (sometimes)

1691. Re: On board Naval Communications

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: reid.g@eworld.com
Message-ID: <4801b2$eal@hp5.online.apple.com>
Source record: 246649

>Subject: Re: On board Naval Communications
>From: ricks@Direct.CA (Rick)

>They were using UHF Motorola hand helds. They had a variety of models
>ranging from very old that I didn't even recognize, up to Sabers. The
>CWO2 and Lt from the flight deck that gave me the tour were using the
>tiny 16 channel hand held that's name escapes me at the moment.
>Everything was on UHF though.

Could these be the Motorola Visars?

Greg

1692. Re: Minneapolis/St. Paul Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: Jeff Seale <airwolf@legarto.minn.net>
Message-ID: <30A3857F.AC1@legarto.minn.net>
Source record: 246650

Jeremy wrote:
>
> I'm looking for any interesting Frequencies in the Metro Area. I would
> like to share some of mine. Anyone interested, post reply or e-mail me.
>
> Jeremy
> hurs0009@tc.umn.edu

Give these a try:

HHH METRODOME

155.025 Operations (Maintenance, Concessions, First Aid)
153.965 First Aid (secondary)
464.575 SIMS Security F1
461.05 SIMS Security F2
460.25 Traffic Control (Mpls. Police F4)
464.775 Twins
464.375 Vikings F1 (suites)
464.5 Vikings F2 (security, operations)
464.55 Gophers (security, ushers)
155.755 Gophers (shuttle buses)

ST. PAUL CIVIC CENTER - 154.6
MINNESOTA TIMBERWOLVES - 464.3625

NATIONAL SPORTS CENTER (BLAINE)

F1 464.325
F2 464.475

ROLLERBLADE INC.

F1 461.6875
F2 464.7125

ORDWAY MUSIC THEATER

154.57, 154.6, 461.0625, 461.9875, 463.6875, 464.5125

ORPHEUM THEATER

F1 464.2375
F2 464.525

SCIENCE MUSEUM OF MINNESOTA

F1 461.85
F2 467.775

CHANHASSEN DINNER THEATER - 154.515

I hope these help you out. Want more? E-mail me.

1693. Uniden BC-100XLT 200XLT replacement batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: adamld@atl.com
Message-ID: <1995Nov10.165612.28655@atl.com>
Source record: 246651

The NiCds in my 200XLT battery pack died (they no longer hold a charge; there's a fuzzy growth on the ends of some of the cells in the pack). I found that Digi-Key (electronics-by-mail company) has a custom replacement pack for the 100XLT and 200XLT. The nice thing is you don't have to pay the set-up charge for a custom pack if you know the "we've done it before" catalog number:

P236-Q074-ND US$31.73

If you mail them the order they'll pay postage.

Digi-Key 800.344-4539

(std disclaimer applies)

In case it's not clear from the above, what you're getting is a cluster of batteries held together by shrink-wrap. You unsolder the existing that's inside the radio's battery pack and solder in the new one.

--

Adam Levin-Delson Since 1961 adamld@atl.com
Atlantis Diagnostics Int'l 206.487-8681 Fx: -8170
18939 120th Ave. NE Ste.111 Bothell, WA 98011 USA

1694. Re: Can the Pro-2037 be mod?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.816032955.13367.bjones@bjones.aramco.com>
Source record: 246652

As far as we know, NO. But anyone needing mod information should check "gopher://hamster.business.uwo.ca:70/11/.mods"...

Regards, Billy
bjones@aramco.com

1695. Re: pro-62

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: colvin@hyrax.rand.org
Message-ID: <colvin-1011950957250001@colvin.rand.org>
Source record: 246653

In article <47rv11$98p@ixnews2.ix.netcom.com>, jsirhal@ix.netcom.com
(James Sirhal) wrote:

> I have a pro- 62 and I know that it is posibul to recive
> transmitions that originat on blocked freq's on resinet or harmonic
> freq's. But I cant remember the formula to calculat those harmonic
> freq's. pleas help, ether the formula or modes would help.

Jeez pal, I think a *dictionary* would help most.

1696. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: hbaker@netcom.com
Message-ID: <hbaker-0911952211460001@10.0.2.15>
Source record: 246654

In article <30A298DB.4A41@ccnet.com>, Curtis Wheeler <cwheeler@ccnet.com> wrote:

> scanman@aramco.com wrote:
> >
> > Sure the guvment could detect scanners if they really wanted to. Hav'nt
> > any of your guys ever heard of "TEMPEST" (an acronym for Transient
> > Electromagnetic Pulse Emanation Standard). This is a US government
> > standard basically dealing with the EP emmissions from computers, i.e.
> > you can't work with a classified document on a "standard" PC because
> > someone could sit outside your office in a van and decode the EP
> > transmissions the "Non-Tempest rated" computer gives off and read the
> > document.
> [snip]
>
> Doesn't even need to be a computer... Electric typewriters give
> of a unique EP signature for each key. We had to have special
> rooms for typewriters used to create top secret documents.

The old mechanical teletypes gave off lots of RF noise. I think the
British snooped on lots of consular TTY traffic in the 40's & 50's until people
finally got wise.

Read the "Puzzle Palace" for lots more info.

--
www/ftp directory:
ftp://ftp.netcom.com/pub/hb/hbaker/home.html

1697. Re: Antenna advice wanted.

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <480653$shp@newsbf02.news.aol.com>
Source record: 246655

In my humble opinion, the best omni-directional antenna available, for the money, is the Monitenna, from Channel Master. It resembles a Scantenna, but is built to withstand the elements, better. It's available for 39.95 from Amateur Electronic Supply at 1-800-558-0411, and includes 50 ft. of RG-58.

Rich

1698. Re: MODs for BC200xlt wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: rem121@aol.com
Message-ID: <4807q7$je@newsbf02.news.aol.com>
Source record: 246656

In article <1995Nov9.140159.1@vax.cerritos.edu>, rosar001@cerritos.edu (Jon Rosario) writes:

>Subject: MODs for BC200xlt wanted
>From: rosar001@cerritos.edu (Jon Rosario)
>Date: 9 Nov 95 14:01:59 PST
>
>I want to know if somebody has came up with a mod that can
>increase the search/scan rate of the BC200XLT or a list of
>all mods possible for this rig.
>
>Thanks!!!

If you replace the 400khz ceramic resonator on the clock circuit with an 800khz, you will (a little) more than double the scan rate.
However, there are three other changes:
A) It cuts the light timer in half (light stays on for about 10 seconds).
B) It cuts the delay in half (About 1 second)
C) The scan rate is sooo fast that the bank indicators do not have a chance to blink. (Therefore they can only tell you which banks are enabled, but not which one is active).

IMHO these slight drawbacks are far outweighed by the increased speed.

Ron

P.S. As far as mods for this rig, I know of:

1) Cell restore (Simple)
2) Battery life extension (Simple)
3) On/Off switch for display light (Moderate difficulty)
4) Speed increase. (Simple/Moderate difficulty)
5) Earphone audio improvement (Simple)
6) Channel Increase (Major hack job).

Does anyone know of any others?

1699. Uniden Sportcat Mods????!!!?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: navigat0r4@aol.com
Message-ID: <48086l$11s@newsbf02.news.aol.com>
Source record: 246657

I would like to know what the mods are for this scanner. I heard
that you could get an added band or two by clipping or removing something,
is this true? If so how? And are there any others?

Thanks!

Navigat0r4@AOL.com
The 0 ^ is a
Zero.

Please E-Mail
any responses or comments.

1700. Newer Cordless Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: karl@wizvax.net
Message-ID: <480bm1$3le@mserv.wizvax.net>
Source record: 246658

Could someone post (or point me to a URL) the channel frequencies for cordless phones?

The only ones I have are the original 10 pair of 46/49, but it appears that quite a few more have been added. (most non-900mhz cordless phones seem to be advertised as "25 channel").

-Karl.

++++++++++++++++++++ karl@wizvax.net ++++++++++++++++++++

Karl Juul **someplace in upstate New York** KB2XG

1994 Honda VFR750F

1993 BMW K75S-Gone, but not forgotten...

Buy/Sell/Trade *Sig*Glock*Colt*H&K* FFL and N.Y. Licenses
++

1701. WANTED: Essex Cty. (NJ) +NYC Freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: JR2 <jcr1434@hertz.njit.edu>
Message-ID: <Pine.ULT.3.91.951110132455.17123A-100000@hertz.njit.edu>
Source record: 246659

The topic says it all....
I already know REMCS 1-5, Newark Police 1-4 and Newark Fire
primary. I'm looking for NPD tactical, NFD 2+, Essex County HazMat,and the
NJSP Bomb Squad responsible for northern and central Jersey. Also, NYC
city-wide fire, EMS, police emergency, and Port Authority emergency. And
any others you think I might want.
If anyone is looking for any, I can try to help you out with the
ones I listed above (that I have, not want!) and some from Middlesex
County, NJ. (Specifically South Brunswick Township)
Thanks in advance, and use your disgression in posting here or
e-mailing.

James C. Robbins, Jr.
Kingston First Aid and Rescue Squad- Kingston, NJ | EMT-A NJ (USA), second year
Ironbound Ambulance Squad ---------- Newark, NJ | Architecture student - NJIT
jcr1434@hertz.njit.edu jcr1434@mars.superlink.net(soon!) WTFN60E@prodigy.com
"James C. Robbins" -Kiwanis Pediatric Trauma Center BBS- e-mail me for info
"If it hasn't got _The_Club_ (tm), it isn't worth breaking into to begin with."

1702. Twin Cities (Southern Area)

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: jbadger@portdusol.cray.com
Message-ID: <1995Nov10.151158.13391@driftwood.cray.com>
Source record: 246660

Does anyone have the freqs for the Rosemount, MN PD/FD?

Also, I have primary freqs for Apple Valley, Eagan and
Burnsville PD/FD's but does anyone have channel 2 - ?
for Apple Valley, Eagan and Burnsville PD/FD's?

TIA

--
Jon Badger - jbadger@cray.com - CRAY Research, Inc.
(No, we haven't gone out of business. That was Seymour.)

1703. Want to buy icom a21

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: dakota@ccwf.cc.utexas.edu
Message-ID: <480i08$dfr@geraldo.cc.utexas.edu>
Source record: 246661

send offers

thanks

richard

1704. A scanner makes it to primetime

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <10NOV95.21582153@shrsys.hslc.org>
Source record: 246662

Did anyone happen to catch the latest Seinfeld episode? Kramer shows Jerry his scanner (that almost sounds obscene) anyway, Jerry had just been on his cordless and I thought Kramer was going to say he heard everything! But I guess they could'nt really do *that*. Bet it sell a ton of scanners overnight though, with people thinking "you mean I can listen in on my neighbors phone-calls"?!?
Apologies for the non-technical post.
Phil

1705. BC3000XLT vs. PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <6d5_9511101541@commctr.com>
Source record: 246663

I've got both scanners. If you have ever owned the BC100XLT or
BC200XLT then you'll enjoy the BC3000XLT. Much easier to program than
the Pro-26
and the Bearcat does receive the images better than the Pro. I enjoy
both of them but the BC3000XLT is my most favorite. The Pro does have
a few better features but not enough to sway me. The BC is built a
little
tougher too. Happy Scanning !!!
--

1706. BC 890XLT MODS?????????

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: "Emanuel P. Reznic" <ereznic1@chelsea.ios.com>
Message-ID: <30A30370.6FF@chelsea.ios.com>
Source record: 246664

Im thinking about buying a Bearcat BC890XLT. Would someone
please email some info about mods for cellular if available
for this particular unit??? Don't want to spend a bundle of
money then find out I can't get cellular!!! (Not that I would
listen in - I'm a law abiding citizen - he he he)

Thanx in advance!!!!!

1707. FS Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACC954C29668EC7B83@199.184.212.12>
Source record: 246665

For Sale: Realistic Pro 2006 base unit. Scans from 25-520MHz and
760-1300MHz. Cell modified. Asking $275 obo.

1708. Re: Scanner frequency database wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <480uke$7uk@newsbf02.news.aol.com>
Source record: 246666

The Optoelectronics CDROM is the same as ours. We make them for Opto. The price is the same , the support is the same, and the program is the same. If you buy it from us you are on our upgrade list(you will save money on future purchases) or if you buy from Opto you are on their list. Either way I am happy.

Chuck
Pres of Percon Corp

1709. Power-Up Modes

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDHuAGt.MoC@netcom.com>
Source record: 246667

Recently there have been postings for BC-3000 and BC-220 scanners. Any other power-up modes for BC-2500's or other scanners that you may have found? How about the AOR receviers?

This would be nice data to archive for others as they join the group.

Ken
--

1710. Re: 1 to 2040 Mhz with Albrecht AE300.

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1011951536290001@mac1.pacifier.com>
Source record: 246668

In article <47j4k2$cj9@newsbf02.news.aol.com>, roblucht@aol.com (Rob Lucht) wrote:

> You all seem to have alot of Problems with your scanners. Here in Germany
> you can buy scanners, that cover the whole range from 1 to 2040 Mhz for
> only 400$. And they have 1000 channels to saves too.
> So why do not YOU shop in Germany?

More info please?

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1711. Re: Discone Antenna from RS

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: rimfire@shasta.com
Message-ID: <rimfire.9.0017EE64@shasta.com>
Source record: 246669

In article <47vqdf$l05@news1.inlink.com> raiar@inlink.com (Gary V. Deutschmann, Sr.) writes:
>From: raiar@inlink.com (Gary V. Deutschmann, Sr.)
>Subject: Re: Discone Antenna from RS
>Date: Fri, 10 Nov 1995 15:20:55 GMT

>woody1@teleport.com wrote:

>>Anyone using one??
>I have three of them, only one is factory made!
>>If so, what model and is it worth it???
>If your handy with a block of plexi and coathangers, NO!
>Their great little antennas on receive, but marginal on transmit.
>>Thanks in advance.
>Gary - KG0ZP

>>Brian

They are very limited on recieve bellow about 140Mhz. This can be corrected by adding a 4' cb antenna to the center conducter at the top of the radio.
Greatly improved my low end recieve without affecting the higher frequencys.

73 de Garry

1712. Re: MODs for BC200xlt wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951110151509.3146C-100000@mycroft.ECE.ORST.EDU>
Source record: 246670

> In article <1995Nov9.140159.1@vax.cerritos.edu>, rosar001@cerritos.edu
> (Jon Rosario) writes:
>
> >Subject: MODs for BC200xlt wanted
> >From: rosar001@cerritos.edu (Jon Rosario)
> >Date: 9 Nov 95 14:01:59 PST
> >
> >I want to know if somebody has came up with a mod that can
> >increase the search/scan rate of the BC200XLT or a list of
> >all mods possible for this rig.
> >
> >Thanks!!!
>
> If you replace the 400khz ceramic resonator on the clock circuit with an
> 800khz, you will (a little) more than double the scan rate.
> However, there are three other changes:
> A) It cuts the light timer in half (light stays on for about 10
> seconds).
> B) It cuts the delay in half (About 1 second)
> C) The scan rate is sooo fast that the bank indicators do not have a
> chance to blink. (Therefore they can only tell you which banks are
> enabled, but not which one is active).
>
> IMHO these slight drawbacks are far outweighed by the increased speed.

Where can I get the Light on/off fix, damn thing drives me nuts at night.

1713. Re: Navy Seal freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <481hg6$r4o@adnetsol.adnetsol.com>
Source record: 246671

Mike Fink (mikef@shadow.net) wrote:
: I am going to a Navy SEAL demonstration Saturday any hints on where
: to scan,I am guessing 30-74Mhz,138-146Mhz,220-400Mhz,406-420Mhz.

I would be highly highly suprised if that stuff isn't completely encoded.
--
Ken Koller
Photographer, The Santa Clarita Signal
kkoller@adnetsol.com
"Sometimes you're the windshield, sometimes you're the bug."

1714. Re: What is the "K" designation used by NYC PD?

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <481hja$r4v@adnetsol.adnetsol.com>
Source record: 246672

alanoue@shrsys.hslc.org wrote:
: I've heard many NYC Police transmissions both by dispatch and field
: officers end or include the call "K". Does it have to do with the
: Central Dispatch? I've even heard this on the TV show NYPD Blue when
: the detectives call in. Real authenticity there! Anyway, any info?

Actually I just found this out myself. A buddy of mine who is a cop in
NYC said it is simply a way of acknowleging the end of a transmission.
Instead of saying "Roger" or "Over" they say "K"
--
Ken Koller
Photographer, The Santa Clarita Signal
kkoller@adnetsol.com
"Sometimes you're the windshield, sometimes you're the bug."

1715. Re: Wanted: frequencies in Los Angeles.

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <481hpo$r6u@adnetsol.adnetsol.com>
Source record: 246673

Jay (jheyl@netvoyage.net) wrote:
: In message <1995Nov7.140719.1@vax.cerritos.edu> - rosar001@cerritos.edu (Jon Ro
: sario) writes:

: :>List of good sites in LA California. I live in Cerritos so please give me
: :>listing of interesting sites to listen to. I just got my scanner a week ago and
: :>it needs programming.

: The Orange County police radios can be found in 460-461. Orange County fire
: is on a trunked system in the 856-861 range.

: Your best bet is to pick up a copy of Gene Hughes' "Police Call". There is a
: special Southern California edition that has extensive frequency lists for
: your area. It has separate sections for each of the Southern California
: counties. The Ham Radio Outlet on Euclid in Anaheim (just south of the 91)
: has lots of copies on hand.

You will probably want to get a copy of ScanFan as well. It has also a
good breakdown on what is what and includes a wealth of non-emergenciy
feqs. BTW, Orange Couty Fire is not that difficult to listen to. It is
actually broken up in to zones, and each zone has only 5 trunked
frequencies, and basically you hear all traffic on the first two. Email
me if you need some specific freqs and I'll set you up.
--
Ken Koller
Photographer, The Santa Clarita Signal
kkoller@adnetsol.com
"Sometimes you're the windshield, sometimes you're the bug."

1716. How's Kansas City's New T

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <b0d_9511110841@woodybbs.com>
Source record: 246674

JSK> Has the system been implemented yet? Any problems with it's coverage
JSK> (they've got to cover a HUGE area). How have the citizen groups
JSK> reacted with respect to not being able to monitor?

Ericcson has sold them a system so bad, that the firefighters have
petitioned the city council, demanding the system be pulled out, and the
old Motorola trunked system put back in.

The system really bites. Typical of Erricsson now a days. Junk.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

1717. Minitor II Pagers

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <b0e_9511110841@woodybbs.com>
Source record: 246675

```
TK> Does anyone have any technical information on the Minitor II series of
TK> pagers by Motorola? I have tried Motorola's web page, but they don't
TK> have much posted about the Minitors.

I am a Motorola dealer. What can I help you with?

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.
```

1718. RE: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <b0f_9511110841@woodybbs.com>
Source record: 246676

BF> Larry Gass was convicted (among other things) of violating the ECPA
BF> by using an unauthorized (read: stolen) version of a proprietary
BF> software package to illegally program radios to follow talk groups on
BF> a trunking system. This *cannot* be done on a scanner (which is why
BF> the judge kept rejecting any talk of scanners).
BF> I'm no lawyer, but it would seem to me that this is a good bust. He
BF> knew exactly what he was doing.
BF> However, the conviction for just listening to the trunked system was,
BF> IMO, wrong, and should be overturned on appeal.

Although I was not aware that the ECPA was used, I was told by our
corporate attorneys that it was other than the ECPA, It is scary to
think that in the case itself, we agree completely!

Gass knew what he was doing was wrong, and now he has to pay. I mean,
sheesh, sending a employee into the city radio shop, disguised as a
city employee, to steal the code plug? He knew exactly what he was
doing!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

1719. RE: CHEEK3 - THE ULTIM <C

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B4B28C.07920042B3.uuout@iotp.com>
Source record: 246677

On 9 Nov 95 01:30am, ANDY MOSS wrote to ALL:

AM> ?@FROM :tubegod@cml.com N

: BN>> Yep, and Andy is wrong about TV antennas to boot. My tower mounted
: BN>> yagi shows very distinct directional patterns, and you don't get
: BN>> them with a unity gain antenna.

AM> I didn't even see this post so I can't really comment. It just looks
AM> like someone with the initial "BN" is trying to slag me. Not to
AM> mention, I see no data to backup his claim. And his comment about a
AM> unity gain antenna have no directional characterstics is misleading and
AM> not entirely correct.

Well, according to the ARRL (and I'll take their word for it over Andy's), a
TV antenna (otherwise known as a Log Periodic Dipole Array, or LPDA for
short) exhibits a gain of about 4.9 over a similarly-positioned half-wave
dipole.
...
AM> Have you ever wondered why QST doesn't allow antenna manufacturers to
AM> advertise gain claims? It's to protect people like yourself.

No, it's not. It's specifically because so many antenna makers use
non-standard methods to measure gain.
For example, one might say their antenna offers X gain, while another maker,
with the same design, claims X+2 gain. Same design, differnt claims. Why?
Because one compares to an isotropic dipole (which is very rare in reality),
and the other to a real-world dipole.
Just like, here in the US, horsepower figures are not allowed to be given
for cars, in ads.
Instead, the HP figures are given for engines (The Super Belchfire XCL has a
1.4 bushell, turbo-inflated, double-overhead corncob engine with 285
Horsepower, while the Namby-Pamby Double-Ply 120 has a 4 quart, single
rotor, perfume-fed engine with 12 HP.) Since the engines are all rated on an
engine dyno, the comparisons are valid.
Antennas are not so rated, so claims vary greatly.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... So many technoweenies......so few electrocutions.
* Silver Xpress V4.00 SW12853

1720. BC-3000XLT Power Up Modes

Newsgroup: rec.radio.scanner
Date: 1995-11-10 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <47u5v4$1mdu@usenetw1.news.prodigy.com>
Source record: 246731

Cliff Gross <grossc@accessnv.com> wrote:
>
>Awhile ago someone posted undocumented power-up sequences for the BC-
3000
>which changed the light mode, delay time, ect for the scanner. If you
>have it and could e-mail it, or repost it, I'd really appreciate it.

Holding down the LHT key will keep the light on instead of the timed
length.

Holding down DLY changes the delay to 4 or 2 seconds.

2,9,DLY turns off delay for all freqs

Holding ENTER will disable keyboard entry beeps.

1721. Re: !! WWW & (new) FTP Radio Site !!

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: amsoft@epix.net
Message-ID: <NEWTNews.816132497.8707.amsoft@486dx4_120>
Source record: 246583
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

FTP to the MAY 95 AmSoft CD-ROM at:
ftp://hamster.business.uwo.ca/cdrom/
be sure to download & read "files.dir" first

DO NOT put a dash between the word CDROM at the end of the URL

Thank you, and happy downloading. Thanks to Mark Bramwell VE3PZR
for provideing the only authorized access on the Internet to the
AmSoft CD-ROM library.

1722. Rules of ham DUMB.

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Burt Fisher <k1oik@ccsnet.com>
Message-ID: <4835cg$ks1@alterdial.UU.NET>
Source record: 246584
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Ham operator Jokes:

1. What is the thinnest book in the world?
What hams know about women.

2. How does a ham take a bubble bath?
He eats beans for dinner.

3. What's a ham's idea of foreplay?
A half hour of contesting.

4. How can you tell if a ham is sexually excited?
If he's still breathing.

5. How many hams does it take to change a roll of toilet paper?
We don't know...it has never happened.

6. What's a ham's idea of helping with the housework?
Lifting his leg so you can vacuum.

7. What does a ham consider a seven course meal?
A hot dog and a six pack of beer.

1723. Re: What is the "K" designation used by NYC P

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: timl@aol.com
Message-ID: <481qht$cvd@newsbf02.news.aol.com>
Source record: 246585

It comes from the old radio days when the mose code letter "K" meant "go ahead".....

1724. RE: $$$ 25.00 FOR A FREQU

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: jgerblick@aol.com
Message-ID: <481qrh$d1g@newsbf02.news.aol.com>
Source record: 246586

I've already asked the secutity guard if i can see his radio.. there
radios
are 2 channel motorola radius.. channel 1 is in-between the two
high-schools
security and channel 2 is the local PD's 800 mhz freq.. and i know that
the school is not on 800....

1725. Re: Newer Cordless Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DHusEB.Gy4@netcom.com>
Source record: 246587

In article <480bm1$3le@mserv.wizvax.net>, Karl Juul <karl@wizvax.net> wrote:
>Could someone post (or point me to a URL) the channel frequencies for cordless
>phones?
>
>The only ones I have are the original 10 pair of 46/49, but it appears that quite a few
>more have been added. (most non-900mhz cordless phones seem to be advertised as
>"25 channel").

NEW CORDLESS PHONE FREQS

****

BUT DON'T LISTEN, ITS AGAINST THE LAW

F.C.C. has designated a new set of frequencies
for cordless phones to relieve the overcrowded
46-mhz band. Apparently the 900-mhz phones are
not catching on because of the increased expense.

WARNING....It is a violation of federal law to
listen to these frequencies, so block them out
on your scanner. It will be a few months before
they become active.

43.72
43.74
43.82
43.84
43.92
43.96
44.12
44.16
44.18
44.20
44.32
44.36
44.40
44.46
44.48

1726. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <48271n$m13@ixnews6.ix.netcom.com>
Source record: 246588

cab@col.hp.com (Chris Best) wrote:

>: I WILL PAY SOMEONE 20.00 AMERICAN MONEY FOR THE FREQUENCY OF (Hall High
>: School) SCHOOL SECURITY IN WEST HARTFORD CONNECTICUT.. OR ANY FREQUENCY
>: PERTAINING TO THE SCHOOL SYSTEM..

I punched in Hartford Cityin my Percon Lite data base all I I had
listed seemed to be colleges This is probablly is not what you want.
University
39.82
462.65
Trustees of Trinty College
89.30
Hartford Bord of Edu.
89.90
Trinty College
464.575
469.575
Is this school in Hartford City Limits? Give me the name of the
County & I will do a county wide search.
Another way is try to get a look at the back of one of the units
most Walkie Talkies have the freq written on the back.
Or it may just be a Dot/star Gmrs paried walkie talkie
If you want the gmrs freqs I'll email you an attached file with these
if you want.
Danny Fulbright
fulbrgt@ix.netcom.com

1727. Re: Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <4827ag$m13@ixnews6.ix.netcom.com>
Source record: 246589

I just bought a Radio Shack 2035.
I can't find any complants at this time.

Check out one to these They are closint them out
for the new 2042.
At $350 this is the best & Most (1000 ch) for your Dollar
Danny Fulbright

1728. Re:Motorola / Tulsa / TRS case

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: raydo@traveller.com
Message-ID: <482c2v$kjc@tsunami.traveller.com>
Source record: 246590

If anyone has any technical info on this system, please post it.
Was this a SmartNet-I or SmartNet-II system?
Any other info would be of interest to many of us on this group.
Thanks, Raydo

1729. Re: Twin Cities (Southern Area)

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <482d31$1t8o@usenetw1.news.prodigy.com>
Source record: 246591

jbadger@portdusol.cray.com (Jon Badger) wrote:
>
>
>Does anyone have the freqs for the Rosemount, MN PD/FD?
>
>Also, I have primary freqs for Apple Valley, Eagan and
>Burnsville PD/FD's but does anyone have channel 2 - ?
>for Apple Valley, Eagan and Burnsville PD/FD's?

Wow! What a surprise to get on here and see someone looking for freqs
from my "hometown" (I graduated Apple Valley Class of '82)

Last I knew, Rosemount was using the Dakota County Sheriff frequency at
155.595, Apple Valley was 155.415, Burnsville was 155.565...or was that
155.655 and Eagan was 154.785. This is from back when I lived there, so
these may have changed...but not bad for a guy that's been out of the
area for a long time, right?

-Drew in Charlotte-
KF4DDM

1730. Re: A Question...can anyone (FCC) detect....A real life story followup....

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: rpeebles@ix.netcom.com
Message-ID: <482eb1$ot6@ixnews7.ix.netcom.com>
Source record: 246592

In <edarnold-0911951941250001@dialup06.eos.net> edarnold@eos.net (Ed Arnold) writes:
>
>The FCC requires that the output of the IF and the harmonics be SO LOW
>that they cannot interfere with other devices in certain ways at certain
>distances.
>The odds of someone more than a few inches away detecting your scanning
>frequencies while you are actively scanning channels would be
>astronomical! Besides, why would the FCC care what you were listening to?
>They haven't got enough budget to investigate the real problems.
>
>Ed Arnold
>
>edarnold@eos.net and other selected sites along the highway.

When I was in high school one of our local amateur repeaters was getting keyed up every few seconds and sometimes the interference would keep the machine up for several seconds. It turned out that the source of the problem was a Bearcat scanner with a loud local oscillator several miles from the repeater. The repeater input was 10.7 MHz below the frequency of the city service department, and whenever it would stop on that frequency it would bring up the repeater.

Rob Peebles, WD8LXX
rpeebles@ix.netcom.com
rob@psycho.psy.ohio-state.edu

1731. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: rj_welsh@ix.netcom.com
Message-ID: <482h41$q03@ixnews5.ix.netcom.com>
Source record: 246593

In <30A251FE.CA1@eznet.net> D Stark <dstark@eznet.net> writes:
>
>Mike McCarty wrote:
<MERCIFULLY SNIPPED>

> 1) The FBI is requesting changes to telco hardware and software
that will allow the capability of simultaneously monitoring 1% of all
phones connected through each central office, instead of the
part-of-a-percent that is available now. They are not proposing to
begin randomly monitoring that 1% just because the equipment would be
in place.
>
> 2) The FBI's proposal says nothing about eliminating the warrant
>requirement for wiretapping. They want the ability to carry out
whatever taps are authorized by the warrant(s), which they can't always
do simultaneously with the telcos' present setups.
>
> If you (meaning every citizent, not just Mike) want to protect
your civil rights, you must first be aware of exactly what they are.
This includes knowing the case law that interprets the Constitution, as
well as the special rulings made in your respective states.
>
> Your local college may offer a credit course in Constitutional
Law. It is VERY interesting to study.

1. 1% of all CONNECTED telephones equates to nearly all simultaneous
conversations. You're correct about the fact that they haven't
mentioned WHAT or HOW they will do when they have this ability.

2. Digital telephone conversations can be easily monitored NOW, so the
claim that digital equipment prevents monitoring is a scam for fools
like yourself to believe. Besides, having warrants doesn't stop
monitoring, it just prevents the results from being admitted as
evidence. When did the FBI ever lose and invasion of privacy suit?
The FBI monitors many things now, without warrants. So do local police
agencies. Cellular telephone conversations and pager transmissions are
just two of them.

3. The bottom line, folks, is that you don't have legal rights just
because wome law says you do. The USA is a police state and becoming
more obtrusively so every moment.

As for YOU, Mr. Stark, you LAWYER, you should go take a course in
REALITY. Perhaps it'll wake you up.

1732. Frequencies for certain freeways

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov11.093717.1@vax.cerritos.edu>
Source record: 246594

I was reading thru diff post here and I saw a posting asking for post regarding
ac certain frequency that scans a specific freeway. If that is possible maybe
I can use my scanner as a radar detector too.

Well here are the freeways that interests me.

605 NORTH/SOUTH
105 EAST/WEST
405 NORTH/SOUTH
101 NORTH/SOUTH
110 NORTH/SOUTH
91 EAST/WEST

All freeways listed is in SOuthern California.

1733. Re: LACK OF 800-900 MHZ I

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: steven@sgb.oau.org
Message-ID: <DHvuK0.6zK@sgb.oau.org>
Source record: 246595

BILL FUNK (bill.funk@iotp.com) wrote:

: On 7 Nov 95 06:56pm, JOHN GILBERT wrote to ALL:

: JG> @FROM :johng@comm.mot.com N

: JG> I find it hard to believe that ICOM thinks that US buyers will buy a
: JG> ~$1000 scanner that will not receive any freqs between 800 and 900 MHz.
: JG> I asked an ICOM marketing guy about this at Dayton '95 and this is
: JG> their belief. I wouldn't go anywhere near a new ICOM scanner for this
: JG> reason.
: JG> As we all know, there is plenty of stuff going at 800 MHz besides
: JG> cellular.

: True.
: However, ICOM has no problem thinking that people will buy them, because
: people *are* buying them.

For a price, Grove Enterprises will modify practically any non 800-900 mhz ICOM unit by restoring the needed components for recieving this band, which also includes modifying the ICOM to receive cellular calls from 'domestic' -2 versions of the receivers. This is a great service to be encouraged of other vendors, as it's cheaper than importing the cellular capable species from outside the US. You can not order it that way from grove I don't think, you have to send it back and they restore the missing components to bring it back to full ICOM specifications instead of the shortchanged ones ICOM uses for common people in the domestic US.

Give Grove some business and long-live the cellular restoration of scanners!!

Steven
--
Steven Bradley 121 Cambridge Drive, Longwood, FL 32779-5707
steven@magicnet.net Home: (407) 862-7226 Work: (407) 621-3300 x310
"Therefore I say to you, all things for which you pray and ask, believe that you have received them, and they shall be granted to you." Mark 11:24

1734. BC-8500 XLT scanner *FOR SALE*

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Mike White <71046.653@CompuServe.COM>
Message-ID: <482rod$92k$2@mhafn.production.compuserve.com>
Source record: 246596
Cross-posted to: rec.radio.scanner,rec.radio.swap

Bearcat BC-85000XLT desktop scanner for sale. 500 channels, 30 - 1300 MHz (no cell). Has alphanumeric display, named memories. Excellent condition; looks and works like new -- no problems of any kind. Includes manual. $275 including shipping anywhere in the lower 48 states. Email or call 703-430-8402.

--
Mike White
71046.653@compuserve.com

1735. Re: PRO-26 is it any good?

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-1111951249550001@brea-annex1-p6.dsphere.net>
Source record: 246597

NO, it is not worth $450.00 because it is cellular blocked and overpriced.

You can by the same scanner from Javiaton in the U.K for $400.00 delivered
to your door, and the U.K model is NOT cellular blocked. You can find
Javiaton on the WWW. Btw, I am not in any way associated with Javiaton.

Jim Wayda
Capatin,Scanner Price Police

In article <480eo8$916@cmcl2.NYU.EDU>, iqz7080@is.nyu.edu (Isabella
Zeldin) wrote:

> Hi people!
>
> I am thinking of buying Radio Shack PRO-26
> handheld scanner. Have any of you had any
> experience with it or maybe just heard from
> other people if it is any good? Is it worth
> $450 ?
>
> thanks in advance...please respond by mail

+-jim
jwayda@cogent.net

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_____ o _______
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[________]_|__|________)< |ville|
oo oo 'oo OOOO-| oo\_ ~~~|~~~
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```

1736. Re: If you have a Pro-26.. I have a question..

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: taylorre@aol.com
Message-ID: <483120$quc@newsbf02.news.aol.com>
Source record: 246598

In article <47ur5r$gsv@boris.eden.com>, robert@eden.com (Robert Barker) writes:

>what is H/S S/S is it high speed low speed?
>
>What is RVW key. and how do I activate it?
>

>When searching .. you can press limit and it will change from a resume
>search to a hold key.

The H/S / Priority sets and turns on and off priority for a particular channel; turns on and off the hyper scan mode

The S/S / Lockout locks out a channel in the scan mode and in the search mode it will
lock out a particular frequency during a limit or direct search S/S= Skip Search. You can program up to 50 skip frequencies in the scanner's memory. After 50 the next s/s will overwrite the 1st one. To remove a freq from skip memory, halt the search and select the frequency, then press S/S until L/O disappears from the display.

The RVW is for viewing those 50 skip freqs. To use, start a limit search, press SHIFT then press RVW. You can them go through the 50 skip freqs via the up and down arrow keys.

After pressing limit to pause the search, as you mentioned, you can single step via the up/down arrows. Press limit key again and resume scan search.

The belt clip is plastic, but seems to be pretty sturdy.

Bob

No tag line from this dude! oops

1737. FS: Icom R7100 Receiver - Unblocked

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: rtc@servtech.com
Message-ID: <rtc-1111951529270001@nes.roc.servtech.com>
Source record: 246599

Icom IC-R7100 Communications Receiver, outstanding condition... shipped in original box with all acc and manual... complete. This receiver is NOT BLOCKED for cellular frequencies.

$1000.00 firm + shipping.

Pls leave email... I check it at least twice a day.

Regards,

Bob

1738. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: rpeebles@ix.netcom.com
Message-ID: <4832a2$5cn@ixnews6.ix.netcom.com>
Source record: 246600

In <47pe82$dff@cobia.gulf.net> breeze@gulf.net (MHM) writes:

>Funny, I patched my PRO-43 into a Spec Anal and found that the 1st
L.O. pretty
>much tracked my scanner's operation. I forget what the offset was,
but it was
>a firm track.
>
>For any of the paranoia freaks out there, the power out (leakage) was
on the
>order of .1 - 2 mW at the antenna terminal, using RG-58. This means
that the
>connection was pretty much an IDEAL LAB CONDITION. It would be
difficult if
>not impossible to sort through all of the hash and mash just to track
down a
>scanner. The RF world contains a GREAT deal of garbage. (no offence
to the
>HAMs, but 'yall know what I'm talking about!) :-)
>
>

When I was in high school we had an interference problem on one of our local amateur repeaters which would key it up, sometimes for several seconds. Turns out that it was a Bearcat scanner several miles away with a loud local oscillator! Our repeater input was 10.7 MHz away below the city service departments frequency, and whenever the scanner stopped on the frequency it would bring up our repeater. We know because we tracked it down!

Rob Peebles, WD8LXX
Dublin, Ohio
rpeebles@ix.netcom.com
rob@psycho.psy.ohio-state.edu

1739. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <4832d4$6n@new-opi.trib.com>
Source record: 246601

however if you place an isolation amp in your incoming cable feed, tdr will not indicate but 1 return. Rollo

1740. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <4832qc$6n@new-opi.trib.com>
Source record: 246602

I stole the whole tagline and cite credit of victim.

1741. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDHw4oy.LFG@netcom.com>
Source record: 246603

Mike Morris (morris@grian.cps.altadena.ca.us) wrote:
: Ahhhh, wait a minute. Are you saying that if I sit down with a bank
: of scanners, and some GOOD RF test equipment and a computer, and
: reverse engineer the proprietary protocol with no access to the
: original software or engineering documents (i.e. a "clean room"),
: that Moto can come after me? I doubt it.

Trust me. Reverse engineering is definately a no-no when it comes to Motorola! You can bet your bootie that they'd come after you. Unless you've just won the lotto and want to enhance your legal education thru practical experience I'd pass on the idea. But that's just me...

Protection of their protocol has less to do with *how* you got their proprietary information than it does with *what* you do with it after you have it! The protection is for the protocol *itself*. You're analogy is like saying that it'd be OK for you to market Coca-Cola under a different name using the original formula if you just sat back in some room with a bunch of flavors and figured out their formula. That's just not reality! Thou, some argue that it should be...

: Oh yes, they can
: make a heavy pass at me, but once thay find out that it was done
: in a clean room they have to back off, and I can go after them
: for false accusations (if I can financially survive the inital attack).

Well, it'd certainly be interesting for the rest of us to observe thru the commentary in the trade journals! You're biggest problem would be to "prove" that you didn't have any access to proprietary information or hardware during your project. You also hit the nail right on the head with your comment about "If [you] can financially survive...".

: I picture the hypothetical situation where I could have designed
: a board to plug into a scanner to monitor a trunked system, and
: did not own a trunked radio, or any moto s/w.

The problem is that unlike the *licensed* trunking algorithms and hardware, Motorola maintains ownership of their system. It's proprietary. Thus, it's protected and any reverse engineering with intent of duplication or distribution makes you a target for extreme legal attack!

Furthermore, the Gass case has less to do with use of equipment than with monitoring a data channel that, due to the intrepretation of one particular court, is deemed as *encrypted* data - not intended for public consumption. That makes it a prima facia violation of the ECPA. Successfully presented, I might add...

The point is further driven home by Motorola's fanatical pursuit to keep the software/hardware proprietary. However, *if* you succeed in building a board, I'd certainly like to purchase one. I *don't* think I'll bother sending in my "warranty registration card" thou! Wouldn't wanna be on any list of purchasers in your "office" when the documents were seized! :)

Ken
--

1742. Re: DTMF Decoder

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: odium@flex.net
Message-ID: <4838e3$moc@scout.flex.net>
Source record: 246604

nrodger@shell02.ozemail.com.au (Nathan Rodger) wrote:

>Do any of you people out there, have any idea, where I could get a
>schematic or plans for a DTMF Decoder, using the IC. If so if you could
>mail me or just leave message here.

Actually, if you have a sound card, you can just download a DTMF
decoder...I think http://l0pht.com has one...look around
Odium@Flex.Net
~~~~~~~~~~~~~~
*Check out my scanner page at: *
* http://flex.net/users/odium/ *
~~~~~~~~~~~~~~

1743. Re: Radio Shack Freq. Counter

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Tom <tryan@srv.net>
Message-ID: <30A53FCE.223B@srv.net>
Source record: 246605

Eklab wrote:
>
> Does anyone have any experience with Radio Schack's frequency
> counter ??? Is it any good ? Is it sensitive enough to be useful
> ?? Any info. would be appreciated..

Motorola is trying to sell my employer on thier trunked system...they left 2 ht's for us to demo...ptt two-way and ptt phone. (mtx8000) These radios have programed into them all of the repeater systems in the upper snake river valley. I wanted to know these freqs...so off to my favorite radio shack store to borrow a rs freq counter. The counter would read the 3 watt signal at 15-20 ft. In the slow gate (highest res.) mode 818.5875 would display as 818.5883. I was able to get a total of 9 freqs on 3 different repeater sites (it's more than I had before). The counter never did display the correct freq...I don't know if this was the fault of the ht or the counter. Also there is a mod to put a hold switch on the counter. For the $80 sale price, it's a steal. If I had an extra $80 I'd have a counter.

1744. Baltimore/Fells Pt., Inner Harbor freqs. wanted.

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: jinx <strings@phantom.com>
Message-ID: <483a2l$lcd@piltdown.phantom.com>
Source record: 246606

Hi,

I visit the Fells Point and Inner Harbor areas of Balitomre every other weekend. Could someone please give me the P.D. freqs. for Baltimore and any other interesting stuff you might want to share? At the moment I really only want the freq. for police in the Fells Point area. I already have the Water Taxi and a few other thing. Thanks in advance.

Strings (New York City).

1745. Baltimore/Fells Pt., Inner Harbor freqs. wanted.

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: jinx <strings@phantom.com>
Message-ID: <483a3k$lcd@piltdown.phantom.com>
Source record: 246607

Hi,

I visit the Fells Point and Inner Harbor areas of Balitomre every other weekend. Could someone please give me the P.D. freqs. for Baltimore and any other interesting stuff you might want to share? At the moment I really only want the freq. for police in the Fells Point area. I already have the Water Taxi and a few other thing. Thanks in advance.

Strings (New York City).

1746. Baltimore/Fells Pt., Inner Harbor freqs. wanted.

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: jinx <strings@phantom.com>
Message-ID: <483a4d$lcd@piltdown.phantom.com>
Source record: 246608

Hi,

I visit the Fells Point and Inner Harbor areas of Balitomre every other weekend. Could someone please give me the P.D. freqs. for Baltimore and any other interesting stuff you might want to share? At the moment I really only want the freq. for police in the Fells Point area. I already have the Water Taxi and a few other thing. Thanks in advance.

Strings (New York City).

1747. Re: RS Pro 51

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: 75034.1566@compuserve.com
Message-ID: <483btl$b7m@dub-news-svc-2.compuserve.com>
Source record: 246609

The newer PRO-51s are not Cell modifiable--only the 11A3, 12A3 and 7A4 models may be modified via a keyboard sequence. You might try to find one of the older models. If not--why worry about it: there are plenty of "images" and it's not legal <VBG>

Cheers!

1748. Re: Scanner frequency database wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Michael Love <glove@sunbelt.net>
Message-ID: <482bu1$lj2@news1.sunbelt.net>
Source record: 246610

pergrim@aol.com (Pergrim) wrote:
>The Optoelectronics CDROM is the same as ours. We make them for Opto. The
>price is the same , the support is the same, and the program is the same.
>If you buy it from us you are on our upgrade list(you will save money on
>future purchases) or if you buy from Opto you are on their list. Either
>way I am happy.
>
>Chuck
>Pres of Percon Corp

Speaking of support... I purchased the Spring 1995 SPECTRUM disk. I found and reported a bug (the software will not print DOS mode). I was told someone would be back in touch with me.

NO RESPONSE!

All I want is software that works... Can you help me?

1749. Scannist site update

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <30A57AB4.31AB@eznet.net>
Source record: 246611
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The NF2G site for scannists has been updated again. The new revision is coded in HTML version 3, so if your browser doesn't know what TABLEs and FRAMEs are, you may not enjoy the information as much as people using Internet Explorer or Netscape Navigator 2.0 or whatever.

Of course, all you need to do is upgrade. :-)

Check out http://home.eznet.net/~dstark/ and get on the bleeding edge - err, I mean cutting edge of WWW scanning info.

73 de Dave, NF2G
dstark@eznet.net
http://home.eznet.net/~dstark/

1750. Re: What is the "K" designation used by NYC P

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: jeffpmil@aol.com
Message-ID: <481drl$b6j@newsbf02.news.aol.com>
Source record: 246612

Wow - good question.

It is a HOLD OVER from the old days when NYC was one of the first do go to a radio dispatch. Usually, in amateur and other CW (morse code) transmissions, you tell the other station that your morse transmission is over by ending with a letter - K

Otherwise, you might be pausing between words or otherwise sending slowly. The convention is to end with the K. KN if you only want the station you're communicating with to call you back, otherwise a third person might start sending to you.

I suspect that NYC has been using the K as a holdover from the original radio days when HAMS (undoubtedly) worked for the city's radio dept.

The normal end of conversation, in CW was K

I am sure they transferred this to voice.

Anyway, you'll hear it on police and fire.

"2950 to station. Show us available K"

Be seeing you,
Number 6

1751. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <481fv7$sl2@ccnet2.ccnet.com>
Source record: 246613

markj@got.net (Mr.News) wrote:

>Some cable systems have found a fun new way to get folks to pay the
>overdue bill or sign-up when moving to a new home.
>
>They just program C-SPAN on all the channels!!!
>(from Broadcasting & Cable magazine)

I really think the punishment should fit the crime... C-SPAN on all
channels just because you didn't pay your bill??.. That's too inhumane!

--
Curtis Wheeler - Pleasanton, CA

1752. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: saltydogca@aol.com
Message-ID: <482lll$kav@newsbf02.news.aol.com>
Source record: 246614

You are receiving cell. 900-930 is packed with it here in SFO, CA

-Rick

1753. Recommendations for Mobile Scanner Antenna?

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: awang@ecl.psu.edu
Message-ID: <482kvv$r61@hearst.cac.psu.edu>
Source record: 246615
Cross-posted to: rec.radio.scanner,rec.radio.antenna

Hey All!

I'm looking for recommendations on a good mobile antenna to use with my BCT-7. Are the "converters" that let you use your regular AM-FM antenna with a scanner any good? I realize that nothing would compare to a dedicated scanner antenna, but I don't really want to drill holes or use a magnetic mount antenna. Since part of what I want to monitor is the CB band, I guess I should rule out glass mount antennas because I understand that they transmit very little signal at low frequencies. Any recommendations you can give me would be great.

Thanks in advance!

- Alvin Wang
awang@ecl.psu.edu

1754. Re: Looks like CIA want to use scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <30A579BE.124D@eznet.net>
Source record: 246616

RJ WELSH wrote:

> > If you (meaning every citizent, not just Mike) want to protect
> your civil rights, you must first be aware of exactly what they are.
> This includes knowing the case law that interprets the Constitution, as
> well as the special rulings made in your respective states.
> >
> > Your local college may offer a credit course in Constitutional
> Law. It is VERY interesting to study.

> 3. The bottom line, folks, is that you don't have legal rights just
> because wome law says you do. The USA is a police state and becoming
> more obtrusively so every moment.
>
> As for YOU, Mr. Stark, you LAWYER, you should go take a course in
> REALITY. Perhaps it'll wake you up.

I'm not the one with the reality problem. Flaming people who challenge you to solve a problem rather than whine about it (and, BTW, I am not a lawyer) doesn't help at all.

You don't like what the government is doing? What are you going to DO about it? Point 3 above is just more anarchistic whining. Either participate in making the system work or keep quiet.

1755. Supplier of handheld boxes and aerials?

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: Sara Roberts <sara@xferret.demon.co.uk>
Message-ID: <816072003snz@xferret.demon.co.uk>
Source record: 246617
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.scanner,uk.radio.amateur

I was wondering if any company supplies handheld radio style enclosures
and aerials?

Cheers,

Sara.

--
._o
/ //\. Sara Roberts
\>> | sara@xferret.demon.co.uk
\\

1756. 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: b.rossi@intesys.it
Message-ID: <482tjs$2ub9@venere.inet.it>
Source record: 246618

hi there
I would like some info about the air band around 300 mhz, like transmision modes, channel steps, bandplan if there is any (I belive it goes from 225 to 400 mhz), what can be heard and so on.

thanks
Berny

1757. RS Pro 2021

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: bill.watts@filebank.cts.com
Message-ID: <8B4C4DA.0247001364.uuout@filebank.cts.com>
Source record: 246619

I just bought a Pro 2021 at a garage sale and it had no owner's manual. As far as I can see, the manual for my Pro 2028 is very close to being useable for the 2021. Can anyone tell me if there is anything different (besides the number of channels and the wider UHF range)? I was also wondering if there are any mods, the approx. age and the cost when new. I got it for 6 bucks and have had it going for maybe 8 hours now with no problems. Oh yeah - I had to put in a new 9v battery as it kept beeping and flashing a "BATT" indicator. I have had it working with 110 volts and 12 volts. Thanks for any info. I looked back for a month and 1/2 in this conference and found nothing I could use.

... Bill WATTS ex-Cape Codder bill.watts@filebank.cts.com (Bill Watts)

___ Blue Wave/QWK v2.20 [NR]

1758. Re: Radio Shack trend: 800MHz scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: <>
Message-ID: <304_9511121612@panda.org>
Source record: 246620

From: cu2@ix.netcom.com (CU2)
Subject: Re: Radio Shack trend: 800MHz scanners?
Organization: Netcom

In article <47iln9$3up@pegasus.rutgers.edu>, chiun@pegasus.rutgers.edu
says...
>
>
>Radio Shack's newest flyers are displaying a number of 800MHz scanners,
>and the frequency ranges look to be complete. Are they in fact
complete,
>or is the public being led to assume that these are unblocked scanners?
>
>I think the ranges commonly desired are 800-823, correct?
>
>-Remo
>
>

From what I understand they have portions of the 800MHz range there and
simply followed suit with a marketing blitz proclaiming them to be
"800 MHz" scanners.. however they do in fact have the designated blocks
in which cell is alloted BLOCKED. You can still recieve some images
on these scanners but in reality they are not able to tune the actual
real deal.

John

--
|Fidonet: Cu2 1:330/317
|Internet: Cu2@Cu2@*user@*site.*domain.org.org
| Standard disclaimer: The views of this user are strictly their own.
| PandA's Den BBS FidoNet < > internet gateway - email info@panda.org

1759. HAM*INFO*LINK*SOURCE BBS

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: kb6axk@netcom.com
Message-ID: <kb6axkDHux6K.E1o@netcom.com>
Source record: 246678
Cross-posted to: rec.radio.amateur.misc,comp.bbs.misc,alt.bbs.ads,alt.bbs.lists,alt.bbs.wildcat,rec.radio.scanner,rec.radio.amateur.digital.misc,rec.radio.shortwave,alt.bbs,

Organization: NETCOM On-line Communication Services (408 261-4700 guest)
Summary:
Keywords:
HELLO FELLOW HAMS:and FUTURE HAMS !!!!!!!

HAM BBS dedicated to amateur radio !!!!

There is a DEVOTED AMATEUR RADIO BBS in town ,from your
ARRL/LAX affiliated club coordinator , JOE CIRA , KB6AXK ....
Everything and anything about AMATEUR RADIO will be found here,
IF NOT ? Let me know and we will post it and file it !!!!!!!!

HAM*INFO*LINK*SOURCE BBS at 1-818-584-1952....
24 hrs,8-n-1,anyspeed.......
running 486/66 with 2.1 gig of space !!!
cd/rom's soon and TNC/PACKET DOOR IS UP & RUNNING !!!
qsl route database,clubs,newsletters,bulletins,shareware,utility
mods,programs,test ques,lists,and more....
VEC/VE exam & class list for all So.Cal.
sample exam tests and answers for all class's..
ARRL mirror of all there files !
Using Wildcat v4.11 software..
easy to log in and no FEE's it's FREE !
5,475 FILES IN 115 FILE AREA'S..so far !
GOOD NEWS THE LANDLINE TO HAM PACKET DOOR IS UP AND RUNNING*******
ARE YOU ON THE HAM USERS LIST ???????

73's & 88's de kb6axk,joe cira,ARRL/LAX/ACC.
INTERNET E-MAIL ADDRESS:> kb6axk@netcom.com

/EX
S

--
US AMATEUR RADIO |sysop of the HAM*INFO*LINK*SOURCE BBS|
KB6AXK | at 1-818-584-1952,joe cira |
PASADENA,CAL,91107| kb6axk@netcom.com |

1760. Re: Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-1011952313440001@brea-annex1-p4.dsphere.net>
Source record: 246679

If you want cellular, the Radio Shack PRO-2006 is a better choice. Even
though the 9000XLT is an excellent scanner, the 2006 has better image
rejection. My first choice is the 2006, followed by the 9000XLT.

Jim Wayda
Captain, Scanner Price Police

In article <47tjr7$c6i@ornews.intel.com>, Brett Miller - N7OLQ wrote:

> > reid.g@eworld.com (REID.G) writes:
> > Hello to all-
> >
> > My company has authorized me to spend about a thousand dollars on scanner
> > gear for our Emergency Operations Center.
> >
> > I'm looking at getting 2 or 3 desktop scanners, all must be capable of
> > monitoring the 900mhz SMR band and 1200mhz HAM band.
>
> >>>>
>
> Its a no-brain'er
> Go for the Uniden BC9000XLT. Good performance, good price, and the
> Alphanumeric display will be a real help in the operations center for those
> who don't have every frequency memorized.
>
>
> Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
> Intel Corp. CIS: 73370,3030
> American Fork, UT

+-jim
jwayda@cogent.net

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1761. Re: Newer Cordless Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <481g67$r0n@hopper.acm.org>
Source record: 246680

> ... the channel frequencies for cordless phones?

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

Effective 05 June 95, an additional 15 channels are
authorized and the original 10 channels are renumbered 16-25.

1762. FS: BC 890 XLT (FULL CELLULAR)

Newsgroup: rec.radio.scanner
Date: 1995-11-11 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DHv9qJ.29G@freenet.carleton.ca>
Source record: 246681

For Sale:

Bearcat Uniden 890 XLT 200 channel scanner.
Cell mod done! (I've done three of these, gettin' it down good) heh heh
Excellent condition.
Original box, manual, antenna, AC/DC adapter.
Best offer takes it.

e-mail offers.

tanx....
--
Life's to short to worry... :)

1763. Re: FS : scanners with cellular frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: sbacker684@aol.com
Message-ID: <484g1r$itt@newsbf02.news.aol.com>
Source record: 246533

>(3) Pro 2026 - internally modified $250

I guess the Pro-2026 with the cell mod in this mornings paper for $70.00
is a good deal.

SBacker@aol.com

1764. Re: What is the "K" designation used by NYC PD?

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: losttime79@aol.com
Message-ID: <484lii$k8i@newsbf02.news.aol.com>
Source record: 246534

it means end of messege.

1765. Frequency searches..done

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <484p8p$muj@globe.indirect.com>
Source record: 246535

If you need frequency information for your area or area of interest, I'll do a search for you of my database and sen d you the results on a 3 or 5 inch floppy...you will get inn some cases over 30,000 frequencies! everything from the security guards to the Police, fire, and ambulances.

I need the following information:
1) city/state or area to search
2) latitude/longitude
3) postal mailing address...I can't attatch to e-mail

I'll send you the disk along with a sheet explaining how to extract the files .DBF file...I do charge a small fee ($10-15) depending on the search, this helps pay for the postage, disk, and keeping my data current!
JOHN
I have frequencies for the USA but also have a shortwave database...

1766. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: grumpy@en.com
Message-ID: <484tpq$j4f@antares.en.com>
Source record: 246536

Ken Navarre (kjn@netcom.com) wrote:
[snip]
: Trust me. Reverse engineering is definately a no-no when it comes to
: Motorola!
: The problem is that unlike the *licensed* trunking algorithms and
: hardware, Motorola maintains ownership of their system. It's proprietary.
: Thus, it's protected and any reverse engineering with intent of
: duplication or distribution makes you a target for extreme legal attack!

What difference does it make because the company is Motorola? Intel
tried to stop reverse engineering and lost.

--
****
You only get one chance on this merry-go-round, **
but if you do it right, once is enough. **
****

1767. FS: Four new Realistic 2006s.

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: tombernie@msn.com
Message-ID: <00001ff6+00002fb6@msn.com>
Source record: 246537

I have four brand new Realistic 2006 scanners. Never used -- $325 each -- 30 day guarantee. Call Tom Bernie at 508-281-8892.

1768. Re: Web site for freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <4850ec$5f0@ixnews2.ix.netcom.com>
Source record: 246538

scava@tribeca.ios.com (Stephen Cava) wrote:

>Is there a good web site or bbs that has an abundance of frequency listings?
Yep try
http://www.cs.nmsu.edu/~thharrel/scanner/scanner.html
Danny Fulbright

1769. San Diego Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: gundish@aol.com
Message-ID: <4850jv$lu5@newsbf02.news.aol.com>
Source record: 246539

I will be going to an Diego early next month and I'm looking for any
frequencies from any service for the area. If anybody has any please post
them here or E-mail me. Thanks in advance
Gun Dish

1770. SCOUT WANTED

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: lflaxman@intellinet.com
Message-ID: <4853s3$to5@zeus.intellinet.com>
Source record: 246540

WANTED to buy -

An Opto Scout, model 25 or 40 (does not matter)

Will buy outright or trade for scanner equip.

Mail lflaxman@intellinet.com

Thanks!

1771. Re: What is the "K" designation used by NYC PD?

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Peter Kemp <kemp@k12.wcsu.ctstateu.edu>
Message-ID: <DHxtKD.1xy@tigger.jvnc.net>
Source record: 246541

Morse Code operators know that K means over. When the transisition to voice operations began many operators just used to say the letter K. While most voice ops choose NOT to use Q signals and other CW abbreviations on voice, in favor of plain language, a handful did survive the mode change, e.g. QTH, QSY and QRT. As a little kid, I can remember hams calling CQ and ending their transmissions with " K, someone please" routinely.
73 Pete, KZ1Z

--
+--+
| Pete Kemp KEMP@K12.WCSU.CTSTATEU.EDU |
| PeteKZ1Z@AOL.COM |
| FIDO 1:141/1015 |
| Ham Packet KZ1Z @ K1UOL.CT.USA.NA |
| |
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1772. mod for newer PRO 43

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: lrpena@gil.net
Message-ID: <4859l5$p25@wakko.gil.net>
Source record: 246542

Dose any one know if there is a way to modify the newer pro 43's to recive cellular freq's?

luis pena.

1773. Passive repeater antenna??

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Dave Shaffer <DCS4@psuvm.psu.edu>
Message-ID: <95316.122621DCS4@psuvm.psu.edu>
Source record: 246543

I've seen cellular phone dealers promoting the use of a so-called "Passive repeater" antenna to use in vehicles with handheld cell phones. There are no wires that attach the phone to the antenna... it just mounts on the window and serves as a "connection" to the outside of the car.

Has anybody had any real experience with one of these either with a cell phone or with a scanner? Are they supposed to boost reception as well as transmission? (If so, they might increase reception on a scanner in the same frequency range...see what I'm thinking?)

On the surface, the concept sounds pretty iffy to me...and there is a cost incolved as well. Just curious if anyone has tried it!

- Dave

1774. 200XLT battery problem...need phone number

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: mallard
Message-ID: <485ce6$t4b@news1.wolfe.net>
Source record: 246544

I have a BC200xlt I used it for a couple of months and charged the battery then put it away for a rainy day. I tried to use it a couple
of days ago and the battery is dead. Charged it up and it was dead in less than 24 hours. Charged it again, same thing. 3 times.

I have heard they have a battery problem.

Besides the battery problem I don't have my paperwork with unidens address or phone number. Maybe someone could help me out?
Thanks,

Bill

1775. yupitera and others

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: mhmckort@cln.etc.bc.ca
Message-ID: <1995Nov12.185431.16910@news.etc.bc.ca>
Source record: 246545

Where can I get info on yupitera and other top of the line scanners (full range, of course) in British Columbia Canada? Please email me or post the info to this source.

1776. Re: RE: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Roll_o <Rollo@trib.com>
Message-ID: <485hkn$5kt@new-opi.trib.com>
Source record: 246546

sending in a person to steal a code plug from a company is silly. Blast a cop, take the radio,and anything of value,and re the system. war is war. make friends with the criminals, they have more integrity. Rollo.

1777. Re: Passive repeater antenna??

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: robert-s@ix.netcom.com
Message-ID: <485jsr$fee@ixnews4.ix.netcom.com>
Source record: 246547

In <95316.122621DCS4@psuvm.psu.edu> Dave Shaffer <DCS4@psuvm.psu.edu>
writes:
>
>I've seen cellular phone dealers promoting the use of a so-called
>"Passive repeater" antenna to use in vehicles with handheld cell
>phones. There are no wires that attach the phone to the antenna...
>it just mounts on the window and serves as a "connection" to the
>outside of the car.
>
>Has anybody had any real experience with one of these either with
>a cell phone or with a scanner? Are they supposed to boost
>reception as well as transmission? (If so, they might increase
>reception on a scanner in the same frequency range...see what
>I'm thinking?)
>
>On the surface, the concept sounds pretty iffy to me...and there is
>a cost incolved as well. Just curious if anyone has tried it!
>
>- Dave
according to the Airtouch cellular they tried to use passive repaeter
systems in the new comvention center to no avail. Apparently they have
little to no effect.?

1778. Re: FS : scanners with cellular frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: "2026 scanner"
Message-ID: <485mn2$dbi@news.infi.net>
Source record: 246548

```
;> sbacker684@aol.com (SBacker684) writes:
;> >(3) Pro 2026 - internally modified $250
;>
;> I guess the Pro-2026 with the cell mod in this mornings paper for $70.00
;> is a good deal.
;>
;> SBacker@aol.com
;>
;>>>>
```

It depends what the manufacturing date of the $70.00 scanner is.
I doubt very much if a working, cellular-modified 2026 can be found for $70.

1779. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Jack Smith <jsmith@mnsinc.com>
Message-ID: <30A68F9E.6E73@mnsinc.com>
Source record: 246549

> re detection of receiver use

In the book Spycatcher, it is said that British Intelligence used exactly this technique to discover the frequencies used by the KGB/GRU to communicate with their British Embassy Residence. By establishing a listening post near the embassy, they were able to hear the local oscillator of the receiver. They then looked for signals +/- 455 KHz or other popular IF's.

This book continues to be prohibited in the UK as a result of actions by the Thatcher administration.

Jack R. Smith | "Problems cannot be solved at
jsmith@mnsinc.com | the same level of awareness
| that created them." A. Einstein

1780. Big problem with rubber duckie. Help

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8044270419901@inferno.com>
Source record: 246550

HE>James Keivom (keivom@rintintin.Colorado.EDU) wrote:
HE>: My Rat Shack pro-62 doesn't pick up signals, and i think it's cuz i bent
HE>: the rubber duckie. it seems to have a crack on the inside. has this
HE>: happened to you? whats up. i hope the problem is with the rubber
HE>: duckie, cuz im scared.

HE>: thanks

HE>: james

HE>: --
HE>: "Never have I found the limits of the photographic potential. Every
HE>: horizon, upon being reached, reveals another beckoning in the distance.
HE>: Always, I am on the threshold." - W. Eugene Smith

HE>Have you tried another antenna? Take it into the store, ask to
HE>borrow an antenna from a radio on display and see if your unit
HE>works any better. If it does, then you broke the antenna.

HE>If it is the antenna and you don't mind a longer one, you might
HE>try finding a ham radio store and asking about the Diamond RH77.
HE>It pulls in things that the stock duckies can only dream of.

have you thought of the fact that maybe the antenna isn't broken, but
rather the antenna CONNECTOR? this is a common problem with most
handhelds, having the antenna connector contact between the pc board and
the connector breaking. just open up the unit and tack solder it back
into being connected. 2 minute operation.

greg
kd6ven

1781. FOR SALE R7000

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: nicolas@netvoyage.net
Message-ID: <485rda$olp@news.netvoyage.net>
Source record: 246551

I have for sale an excellent condition R7000 with cellular freq unblocked. Original owner with manuals and box. Asking $900 if interested send me E-Mail.
Rgds
Nick C.

1782. Pro 2026 mobile scanner sold

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <483vj9$h5@news4.digex.net>
Source record: 246552

The 2026 is sold. Thanks for all the replies.

Andy

1783. Mobile data

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: llpix@aol.com
Message-ID: <484cvt$ha5@newsbf02.news.aol.com>
Source record: 246553

Look at LA and Rodney King. The cops typed Nigger and Gorilla in the mist on their MDT's and then cried when they were made public.

1784. WTB: AR2700, FS: BC-350A

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: lee@tosspot.sv.com
Message-ID: <2uaHeD3w165w@tosspot.sv.com>
Source record: 246554
Cross-posted to: rec.radio.scanner,rec.radio.swap

For sale:
Bearcat BC-350A, excellent cosmetic and working condition,
all accessories - $55, shipping included.

Wanted: AOR AR-2700 handheld scanner (need a pet for my Scout!).

Lee (603) 863-7711 Home
(603) 886-9050 x324 Work
<lee@tosspot.sv.com>

1785. Re: Web site for freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Fulbrgt@ix.Netcom.Com
Message-ID: <305_9511121612@panda.org>
Source record: 246555

From: fulbrgt@ix.netcom.com
Subject: Re: Web site for freqs?
Organization: Netcom

scava@tribeca.ios.com (Stephen Cava) wrote:

>Is there a good web site or bbs that has an abundance of frequency listings?
Yep try
http://www.cs.nmsu.edu/~thharrel/scanner/scanner.html
Danny Fulbright

--
|Fidonet: Fulbrgt@ix.Netcom.Com 1:330/317
|Internet: Fulbrgt@ix.Netcom.Com
| Standard disclaimer: The views of this user are strictly their own.
| PandA's Den BBS FidoNet < > internet gateway - email info@panda.org

1786. SCOUT WANTED

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: <>
Message-ID: <306_9511121612@panda.org>
Source record: 246556

From: lflaxman@intellinet.com (LF)
Subject: SCOUT WANTED
Organization: IntelliNet-ISP, LLC. 1-800-290-7677

WANTED to buy -

An Opto Scout, model 25 or 40 (does not matter)

Will buy outright or trade for scanner equip.

Mail lflaxman@intellinet.com

Thanks!

--
|Fidonet: Lf 1:330/317
|Internet: Lf@Lf@*user@*site.*domain.org.org
| Standard disclaimer: The views of this user are strictly their own.
| PandA's Den BBS FidoNet < > internet gateway - email info@panda.org

1787. Re: Scannist site update

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: D Stark <dstark@eznet.net>
Message-ID: <30A6E8A2.29B5@eznet.net>
Source record: 246557
Cross-posted to: rec.radio.scanner,alt.radio.scanner

D Stark wrote:
>
> The NF2G site for scannists has been updated again. The new revision is
> coded in HTML version 3, so if your browser doesn't know what TABLEs and
> FRAMEs are, you may not enjoy the information as much as people using
> Internet Explorer or Netscape Navigator 2.0 or whatever.

> 73 de Dave, NF2G
> dstark@eznet.net
> http://home.eznet.net/~dstark/

OOPS! Those of you who attempted to view my homepage WITHOUT
Netscape Navigator 2.0 probably didn't get very far. It's my fault. I
forgot to provide links away from the INDEX.HTML page in the part that
displays to non-FRAME-aware browsers.

The oversight has been corrected and I apologize to anyone who wasted
time trying to view a page that was inaccessible.

1788. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951112101732.24690J-100000@holmes.ece.orst.edu>
Source record: 246558

On 12 Nov 1995, Seymour Dupa wrote:

> Ken Navarre (kjn@netcom.com) wrote:
> [snip]
> : Trust me. Reverse engineering is definately a no-no when it comes to
> : Motorola!
> : The problem is that unlike the *licensed* trunking algorithms and
> : hardware, Motorola maintains ownership of their system. It's proprietary.
> : Thus, it's protected and any reverse engineering with intent of
> : duplication or distribution makes you a target for extreme legal attack!
>
> What difference does it make because the company is Motorola? Intel
> tried to stop reverse engineering and lost.

Yeah, but that was against a company that had considerably more money
than a scanner buff software company could come up with. What I'd like to
see is someone design a program for your computer (like Scancat) that you
could hook up and have control your scanner. Just release it on the
Internet to dozens of places like they did with PGP. It would be
impossible to control once it got to the net.

1789. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: <>
Message-ID: <ba9_9511122202@panda.org>
Source record: 246559

From: grumpy@en.com (Seymour Dupa)
Subject: Re: Trunked Radio systems and the law
Organization: Exchange Network Services, Inc.

Ken Navarre (kjn@netcom.com) wrote:
[snip]
: Trust me. Reverse engineering is definately a no-no when it comes to
: Motorola!
: The problem is that unlike the *licensed* trunking algorithms and
: hardware, Motorola maintains ownership of their system. It's proprietary.
: Thus, it's protected and any reverse engineering with intent of
: duplication or distribution makes you a target for extreme legal attack!

What difference does it make because the company is Motorola? Intel
tried to stop reverse engineering and lost.

--
****
You only get one chance on this merry-go-round, **
but if you do it right, once is enough. **
****
--
|Fidonet: Seymour Dupa 1:330/317
|Internet: Seymour.Dupa@Seymour.Dupa@*user@*site.*domain.org.org
| Standard disclaimer: The views of this user are strictly their own.
| PandA's Den BBS FidoNet < > internet gateway - email info@panda.org

1790. Re: Radio Shack trend: 800MHz scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: cu2@ix.netcom.com
Message-ID: <483pf7$hdn@ixnews7.ix.netcom.com>
Source record: 246560

In article <47iln9$3up@pegasus.rutgers.edu>, chiun@pegasus.rutgers.edu says...
>
>
>Radio Shack's newest flyers are displaying a number of 800MHz scanners,
>and the frequency ranges look to be complete. Are they in fact complete,
>or is the public being led to assume that these are unblocked scanners?
>
>I think the ranges commonly desired are 800-823, correct?
>
>-Remo
>
>

From what I understand they have portions of the 800MHz range there and simply followed suit with a marketing blitz proclaiming them to be "800 MHz" scanners.. however they do in fact have the designated blocks in which cell is alloted BLOCKED. You can still recieve some images on these scanners but in reality they are not able to tune the actual real deal.

John

1791. What is the "K" designati

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.29263.2433@channel1.com>
Source record: 246561

a>I've heard many NYC Police transmissions both by dispatch and field
a>officers end or include the call "K". Does it have to do with the
a>Central Dispatch? I've even heard this on the TV show NYPD Blue when
a>the detectives call in. Real authenticity there! Anyway, any info?
a>Thanks,
a>Phil

I am sure that someone will correct me if I am wrong, but my
understanding is that this originates from the Morse code days, when the
letter "K" was sent to acknowledge receipt of traffic. Why it carried
over to voice, I don't know. In a similar vein, some PDs in Florida use
"QSL" to acknowledge receipt of messages.

Gary
---
* CMPQwk #1.42* UNREGISTERED EVALUATION COPY

1792. Re: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.29264.2433@channel1.com>
Source record: 246562

WF> ...or else they changed their mind after Rodney King's assailants
WF>were heard transmitting racial epithets over the air....

Actually, all of that alleged stuff was transmitted in message form over the MDTs, not voice. And the LAPD released transcripts of it to the press. All traffic transmitted over MDTs is recorded in the computer that runs the system and can be reviewed at any time. Some systems routinely review that information.

Gary
---
* CMPQwk #1.42* UNREGISTERED EVALUATION COPY

1793. RE: DISCONE ANTENNA FROM

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B4D257.0792004307.uuout@iotp.com>
Source record: 246563

On 10 Nov 95 01:54am, WOODY1 wrote to ALL:

W> @FROM :woody1@teleport.com N

W> Anyone using one??

I am.

W> If so, what model

They have more than one??

and is it worth it???

Mine's been up for about two years now, and it works very well, and hasn't
had any problems with our severe sun & heat.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... If there were no golf balls, how would we measure hail?
* Silver Xpress V4.00 SW12853

1794. RE: SCANNER & VOX RECORDE

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B4D257.0792004308.uuout@iotp.com>
Source record: 246564

On 11 Nov 95 12:42pm, FULBRGT wrote to ALL:

F> I've got the same problem with a Pro-62. There seems to be a
F> hiss when the thing is on & sacnning. I think all the new Radio Shack
F> Hand Helds have a new speaker setup I tried my friends Old 43
F> his dosent do this but his wifes newer one does. And my Pro 39
F> does not make the hiss. I juse dont use the cable for a direct hook
F> up any more and record thru the speaker to mic.
F> One thought, The Radio shack DSP unit might cut this out
F> It sure cleans up the signals.

It's a *lot* less expensive to get the attenuated patch cord (damn, looked
in the catalog, and can't find it. There's an attenuated adapter, though:
#274-300).
Waitaminit.. Here it is: #42-2152; $3.49US.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Pardon my erratic driving... I'm reloading.
* Silver Xpress V4.00 SW12853

1795. Re: Rules of ham DUMB.

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: "Dennis A. Mason" <damason>
Message-ID: <483ogf$4j5@sanews.uswc.uswest.com>
Source record: 246621
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

well burt sounds like you are very educated.

1796. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: rawiley@blue.weeg.uiowa.edu
Message-ID: <rawiley.816154305@blue.weeg.uiowa.edu>
Source record: 246622
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

.

I think they can be fixed, see below;

>-> Burt Fisher Jokes:
>->
>-> 1. What is the thinnest book in the world?
>-> What Burt Fisher knows about women.
>->
>-> 2. How does Burt Fisher take a bubble bath?
>-> He eats beans for dinner.
>->
>-> 3. What's Burt Fisher's idea of foreplay?
>-> A half hour of contesting.
>->
>-> 4. How can you tell if Burt Fisher is sexually excited?
>-> If he's still breathing.
>->
>-> 5. Can Burt Fisher change a roll of toilet paper?
>-> We don't know...it has never happened.
>->
>-> 6. What's Burt Fisher idea of helping with the housework?
>-> Lifting his leg so you can vacuum.
>->
>-> 7. What does Burt Fisher consider a seven course meal?
>-> A hot dog and a six pack of beer.

Yeah, I know Burt gets off on seeing his name
posted, but I couldn't resist.

NE0R

1797. Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: ve7zvz@dowco.com
Message-ID: <ve7zvz-1111951828010001@206.12.26.40>
Source record: 246623
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

In article <4835cg$ks1@alterdial.UU.NET>, Burt Fisher <k1oik@ccsnet.com> wrote:

-> Ham operator Jokes:
->
-> 1. What is the thinnest book in the world?
-> What hams know about women.
->
-> 2. How does a ham take a bubble bath?
-> He eats beans for dinner.
->
-> 3. What's a ham's idea of foreplay?
-> A half hour of contesting.
->
-> 4. How can you tell if a ham is sexually excited?
-> If he's still breathing.
->
-> 5. How many hams does it take to change a roll of toilet paper?
-> We don't know...it has never happened.
->
-> 6. What's a ham's idea of helping with the housework?
-> Lifting his leg so you can vacuum.
->
-> 7. What does a ham consider a seven course meal?
-> A hot dog and a six pack of beer.

Not only are they not funny they are not even original, your going to have
to find better material Burt! :)

73's

--
Scott Leaf VE7ZVZ
ve7zvz@dowco.com
Port Coquitlam, British Columbia, Canada
Mountain DX Club VA7SM - "To Boldy VHF Where No Man Has VHFed Before"

1798. Re: Scannist site update

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: lgenco@crl.com
Message-ID: <483mdt$ka9@nntp.crl.com>
Source record: 246624
Cross-posted to: rec.radio.scanner,alt.radio.scanner

err ... Dave ....
You forgot something on your new HTML 3 compliant page ...
You forgot to include a clickable URL that shows the information!!!!

73 de N5SGL

Lou

WWW page on "Old Time Radio": http://www.crl.com/~lgenco/otr.html
---

1799. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Burt Fisher <k1oik@ccsnet.com>
Message-ID: <484lpg$21a@alterdial.UU.NET>
Source record: 246625
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

ve7zvz@dowco.com (Scott Leaf) wrote:
>In article <4835cg$ks1@alterdial.UU.NET>, Burt Fisher <k1oik@ccsnet.com>
>-> 7. What does a ham consider a seven course meal?
>-> A hot dog and a six pack of beer.
>
>Not only are they not funny they are not even original, your going to have
>to find better material Burt! :)

They are half original.
I guess since the jokes are based on truisms they are not that funny.

```
#================#=========================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | The less you say, the more people will remember |
#================#=========================================================#
| k1oik@ccsnet.com fisher@meol.mass.edu |
#=============================================================================#
```

1800. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: Burt Fisher <k1oik@ccsnet.com>
Message-ID: <484lsa$21a@alterdial.UU.NET>
Source record: 246626
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

rawiley@blue.weeg.uiowa.edu (R. Wiley) wrote:
>.
>
>I think they can be fixed, see below;
>
>>-> 7. What does Burt Fisher consider a seven course meal?
>>-> A hot dog and a six pack of beer.
>
>
>Yeah, I know Burt gets off on seeing his name
>posted, but I couldn't resist.
>
>
>NE0R

I must admit you nailed me good.

```
#================#=========================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | The less you say, the more people will remember |
#================#=========================================================#
| k1oik@ccsnet.com fisher@meol.mass.edu |
#=================================================================#
```

1801. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: time@tir.com
Message-ID: <484oqi$2r1@ramp2.lisp.com>
Source record: 246627
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Burt, why dont you just go away someplace else. Your the only one who
enjoys your "so called" wit. We all think your a jerk. You must lead
an awfully sheltered dull life if this is all you can find to do for
fun...

Burt Fisher <k1oik@ccsnet.com> wrote:

>ve7zvz@dowco.com (Scott Leaf) wrote:
>>In article <4835cg$ks1@alterdial.UU.NET>, Burt Fisher <k1oik@ccsnet.com>
>>-> 7. What does a ham consider a seven course meal?
>>-> A hot dog and a six pack of beer.
>>
>>Not only are they not funny they are not even original, your going to have
>>to find better material Burt! :)

>They are half original.
>I guess since the jokes are based on truisms they are not that funny.

>#================#==#
>| Burt Fisher | Teacher of video, broadcasting and electronics |
>| Amateur call | South Dennis, Ma. (Cape Cod) |
>| K1OIK | The less you say, the more people will remember |
>#================#==#
>| k1oik@ccsnet.com fisher@meol.mass.edu |
>#===#

1802. Grove's OnLine Interactive Catalog

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: bill@grove.net
Message-ID: <485414$c82@phoenix.grove.net>
Source record: 246628
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment

Grove Enterprises officially announces the arrival of its new Interactive Online Catalog. Along with specials just for the folks on the Internet, we also offer samples of Monitoring Times and Satellite Times. To check out the latest and greatest radio source on the web, direct your browsers to:

www.grove.net

These pages are NetScape 1.1 compatible.

1803. Re: Rules of ham DUMB.

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov12.150534.4295@news2.compulink.com>
Source record: 246629
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Burt Fisher (k1oik@ccsnet.com) wrote:
: Ham operator Jokes:

Hi Burt! I really miss your *perspective* on amateur radio over there on
the RIME network.

: 1. What is the thinnest book in the world?
: What hams know about women.

I heard "Italian War Heroes" myself.

: 2. How does a ham take a bubble bath?
: He eats beans for dinner.

Yeah, I heard "How does a redneck take a......"

: 3. What's a ham's idea of foreplay?
: A half hour of contesting.

I heard "Brace yourself Martha"

: 4. How can you tell if a ham is sexually excited?
: If he's still breathing.

This one is very old......

: 5. How many hams does it take to change a roll of toilet paper?
: We don't know...it has never happened.

The version I head was "Men" and not just hams.

: 6. What's a ham's idea of helping with the housework?
: Lifting his leg so you can vacuum.

Once again, I had heard "men"

: 7. What does a ham consider a seven course meal?
: A hot dog and a six pack of beer.

Once again, I had heard "men".

Burt, you're gonna have to do a little better than this!

Cheers!

Andy

```
-------------------------------------------------------------------------
: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :
-------------------------------------------------------------------------
```

1804. Re: THE Burt

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: timhynde@ix.netcom.com
Message-ID: <485uds$na4@ixnews2.ix.netcom.com>
Source record: 246630
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Burt Fisher <k1oik@ccsnet.com> writes:

> Frequently I hear hams say, THE name HERE is_____.
>How often do you say when you meet someone (assuming your name
>is Charlie), THE name HERE is Charlie? You never do that right? After
>to do so is so impersonal and asinine that you would not want
>to seem like a fool-then why do it on the air? Just because you
>are a ham is no excuse not to be personal. Of course you could
>really sound like THE jerk of the year by saying, THE first
>personal here is Charlie (at least if you are not personal-you are
>using the word-albeit it in an extremely impersonal way).
>Also why say "here", is your name any different when you are "there?"
>
>73 from we here (not there) at K1OIK where THE name are Burt.
>---------------------------------46492684123405--

Burt:

Did it ever occour to you that meeting someone in person is differnt
than meeting them on the air? In my 15 brief years as a ham and SWL I
have never heard a conversation, amateur or commercial that resembled
one I would have with someone face to face.

I dont remember ever telling anyone I was talking to face to face that
their voice was just above the noise level.

Furthermore I dont expect my radio contact to use perfect grammar or
say and do the things I do in order to enjoy communicating with him.

By the way Burt, whats this got to do with building and experimenting
this is rec.radio.amateur.homebrew isnt it?

Regards,

Tim Hynde ka8ddz

1805. Re: Rules of ham DUMB.

Newsgroup: rec.radio.scanner
Date: 1995-11-12 00:00:00 UTC
From: randolw@ix.netcom.com
Message-ID: <483p6s$kk4@ixnews5.ix.netcom.com>
Source record: 246631
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

In <4835cg$ks1@alterdial.UU.NET> Burt Fisher <k1oik@ccsnet.com> writes:

>
>Ham operator Jokes:
>
>1. What is the thinnest book in the world?
> What hams know about women.
>
>2. How does a ham take a bubble bath?
> He eats beans for dinner.
>
>3. What's a ham's idea of foreplay?
> A half hour of contesting.
>
>4. How can you tell if a ham is sexually excited?
> If he's still breathing.
>
>5. How many hams does it take to change a roll of toilet paper?
> We don't know...it has never happened.
>
>6. What's a ham's idea of helping with the housework?
> Lifting his leg so you can vacuum.
>
>7. What does a ham consider a seven course meal?
> A hot dog and a six pack of beer.

What kinda beer? Can or bottle?

1806. Looking for BC-220 (old 20 channel model) MODS

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Richard De Launais <rickd@magi.com>
Message-ID: <486lu9$gfn@news.magi.com>
Source record: 246483

Howdy folks,

Are there any MODS for my old scanner?
I'd really like to be able to lock in frquencies
in the range of 137.000 - 146.000

Any tips would be greatly appreciated.

Thanks,
Rick
http://www.magi.com/~rickd

1807. Re: A Question...can anyone (FCC) detect....A real life story followup....

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: b w edginton <edgo@om.com.au>
Message-ID: <486s33$bij@dingo.cc.uq.oz.au>
Source record: 246484

rpeebles@ix.netcom.com (Rob Peebles) wrote:
>In <edarnold-09119519412500001@dialup06.eos.net> edarnold@eos.net (Ed
>Arnold) writes:
>>
>>The FCC requires that the output of the IF and the harmonics be SO LOW
>>that they cannot interfere with other devices in certain ways at
>certain
>>distances.
>>The odds of someone more than a few inches away detecting your
>scanning
>>frequencies while you are actively scanning channels would be
>>astronomical! Besides, why would the FCC care what you were listening
>to?
>>They haven't got enough budget to investigate the real problems.
>>
>>Ed Arnold
>>
>>edarnold@eos.net and other selected sites along the highway.
>
>When I was in high school one of our local amateur repeaters was
>getting keyed up every few seconds and sometimes the interference would
>keep the machine up for several seconds. It turned out that the source
>of the problem was a Bearcat scanner with a loud local oscillator
>several miles from the repeater. The repeater input was 10.7 MHz below
>the frequency of the city service department, and whenever it would
>stop on that frequency it would bring up the repeater.
>
>Rob Peebles, WD8LXX
>rpeebles@ix.netcom.com
>rob@psycho.psy.ohio-state.edu
>
>
>
I read it but I dont believe it. Unless I missed something I think you
are saying a Bearcat scanner transmitted a signal over several miles ???
No flame intended but even if the device had the circuitry, where did the
watts come from ?
Not to say I cant be convinced.......
Brian

1808. RS PRO-38 mods

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: zookeeper@gnn.com
Message-ID: <486s96$hf5@news-e1a.megaweb.com>
Source record: 246485

I have an old PRO-38 and am looking for any mods for it. Can anybody help?

1809. Purchase?

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: giocondo@imagi.net
Message-ID: <486u7j$kiv@news.cais.com>
Source record: 246486

i have a 16 channel base scanner, bearcat,. i would like to purchase a 200 channel hand help bearcat. would i still get the same distance out of the hand held as the base? thanks

1810. Re: ICOM R-1 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: bbjamin@aol.com
Message-ID: <4871da$ar3@newsbf02.news.aol.com>
Source record: 246487
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have an R-1 too Need the money this one is Perfect in excellent condition with BP-90 Battery pack

I will sell for $300 I paid $595

BBJAMIN@aol.com
Talk to you

1811. Re: THE Burt

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: ka1kjz@ix.netcom.com
Message-ID: <487put$pf2@ixnews2.ix.netcom.com>
Source record: 246488
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

In article <486en3$b5f@ixnews5.ix.netcom.com>,
chef_don@ix.netcom.com (Donald R. Sanchez) wrote:

_____ LOTS OF STUFF NUKED _____

>
>on the air he tries to come through as much of a person as possible,
>but on the internet he comes through as quite the ASS!

Here's an original idea here....

IGNORE THE ASS... KILL FILES ARE OUR FRIENDS

I added Burt to my killfile, and WHOA.. the number of messages my newsreader
thinks it has is about half what it was.

Now... if there is only a way of filtering out responses.

--
****
The opinions contained herein are mine and mine alone, so there!
For only I am capable of spewing forth such absurdities and my
boss / internet provider / own mother will laugh heartily at any
attempt to bring them into this and disavow any knowlege of me.
Then we'll have a beer and have a good laugh at your expense.
****

1812. Re: THE Burt

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: STOP@CROSS-POSTING.COM
Message-ID: <DHzopq.Ky2@eskimo.com>
Source record: 246489
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Burt Fisher <k1oik@ccsnet.com> wrote:

>timhynde@ix.netcom.com (Tim Hynde ka8ddz/qrp Rochester, MI) wrote:

>>Did it ever occour to you that meeting someone in person is differnt
>>than meeting them on the air? In my 15 brief years as a ham and SWL I
>>have never heard a conversation, amateur or commercial that resembled
>>one I would have with someone face to face.

>>Tim Hynde ka8ddz

>You mean in person you are supposed to sound like a person but on
>the air sounding like an ass is OK? All my conversations are spoken
>as much as they would be in person as possible.

>#===============#===#
>| Burt Fisher | Teacher of video, broadcasting and electronics |
>| Amateur call | South Dennis, Ma. (Cape Cod) |
>| K1OIK | The less you say, the more people will remember |
>#===============#===#
>| k1oik@ccsnet.com fisher@meol.mass.edu |
>#===#

COME ON BURT !!!!!!!!!!!!!

>rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur..space,
>rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,
>rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

BURT,
Annoying, slandering, mean-spirited are all easy attributes
and you excel in every field. You occasionally kinda sorta
show some intelligence. Why don't you quit taking the LAZY
route of cross-posting, and instead narrow it to the respective
group.
If seeing the responses generated by your remarks fascinates
you, I'm sure somewhere in the halls of M.U. is a psychology
professor that may be able to help you.
Of course, practicing what you preach would be nice too !!!

>| Burt Fisher | The less you say, the more people will remember |

regards,
founding member of the Stamp Out Cross-Posters Society SOCS

1813. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Andrew C Robertson <drewbob@mit.edu>
Message-ID: <488eh3$qfo@senator-bedfellow.MIT.EDU>
Source record: 246490
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

rawiley@blue.weeg.uiowa.edu (R. Wiley) wrote:
>
> I think they can be fixed, see below;

No, these are still not funny. They need new punchlines. Regard:

>>-> Burt Fisher Jokes:
>>->
>>-> 1. What is the thinnest book in the world?
"A Boy's First Book of Subtlety" by Burt Fisher
>>->
>>-> 2. How does Burt Fisher take a bubble bath?
He gets into a 55 gallon fish tank with some piranhas
>>->
>>-> 3. What's Burt Fisher's idea of foreplay?
Posting usenet articles until his wife falls asleep
>>->
>>-> 4. How can you tell if Burt Fisher is sexually excited?
We don't know...it has never happened
>>->
>>-> 5. Can Burt Fisher change a roll of toilet paper?
He prefers to use old newspapers spread out on the floor
>>->
>>-> 6. What's Burt Fisher idea of helping with the housework?
Fleeing
>>->
>>-> 7. What does Burt Fisher consider a seven course meal?
Any one-course meal plus six doses of ipecac

drewbob aa1hx MP NTAP

1814. Re: THE Burt

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: rfm@urth.eng.sun.com
Message-ID: <RFM.95Nov13174719@urth.eng.sun.com>
Source record: 246491
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

In article <DHzopq.Ky2@eskimo.com> STOP @CROSS-POSTING.COM writes:

BURT,
Annoying, slandering, mean-spirited are all easy attributes
and you excel in every field. You occasionally kinda sorta
show some intelligence. Why don't you quit taking the LAZY
route of cross-posting, and instead narrow it to the respective
group.

Geez, don't give him a clue! I've got a killfile that zaps all postings to more than 5 newsgroups, since anything that widely crossposted is always a waste of time. I had idly wondered why all the Burt followups had dropped off my radar, but was mainly just happy that they had. (I happened to trip over your posting while experimenting with a different newsreader configuration.) Burt, *please* keep on crossposting, it really helps me out.

(BTW, I also kill every post with a subject in ALL CAPITAL LETTERS. They're also uniformly worthless. Funny how these things work.)

Rich

--
Rich McAllister (rfm@eng.sun.com)

1815. Re: THE biggest THE ham THE problem.

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: "Thomas W. Castle" <afn17891@freenet.ufl.edu>
Message-ID: <Pine.A32.3.91.951112221821.7099B-100000@freenet2.freenet.ufl.edu>
Source record: 246492
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

You just go to show that "foamers & droolers", do have a place
in this world. Even an idiot like you can find your way into
Ham radio, an computers. Now if only you had something worth
while to say or do..?
If nothing else you are fun <?> to watch <???>. You at least
give us something to laugh at...

BTW> If life gets too much for you to handle, there is a site on
the www// that provides information on the: Do it yourself -
Frontal lobotomy <using 38 - 357 - 45 or what have you>,
Do it yourself Electro Shock therapy <just requires 2 pieces
of number 6 wire an access to a 220v electrical panel.> or
the ever favorite Birth-Control Retro=active classes.

Now you can see how boring it is reading useless crap...
Do yourself a favor, find a new or different hobby...
Unless your 10-13yrs old & like flaming & whinning...

C/U De Tom a.k.a. KD4QHH

1816. Re: WANTED: Essex Cty. (NJ) +NYC Freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: boothc@chelsea.ios.com
Message-ID: <4877ft$e2g@news2.ios.com>
Source record: 246493

AlfAlfa (bigbands@ix.netcom.com) wrote:
: In <Pine.ULT.3.91.951110132455.17123A-100000@hertz.njit.edu> JR2
: <jcr1434@hertz.njit.edu> writes:
: >
: > The topic says it all....
: > I already know REMCS 1-5, Newark Police 1-4 and Newark Fire
: >primary. I'm looking for NPD tactical, NFD 2+, Essex County
: HazMat,and the
: >NJSP Bomb Squad responsible for northern and central Jersey. Also,
: NYC
: >city-wide fire, EMS, police emergency, and Port Authority emergency.
: And
: >any others you think I might want.
: > If anyone is looking for any, I can try to help you out with the
: >ones I listed above (that I have, not want!) and some from Middlesex
: >County, NJ. (Specifically South Brunswick Township)
: > Thanks in advance, and use your disgression in posting here or
: >e-mailing.
: >
: >
: > James C. Robbins, Jr.
: >Kingston First Aid and Rescue Squad- Kingston, NJ | EMT-A NJ (USA),
: second year
: >Ironbound Ambulance Squad ------------ Newark, NJ | Architecture
: student - NJIT
: >jcr1434@hertz.njit.edu jcr1434@mars.superlink.net(soon!)
: WTFN60E@prodigy.com
: >"James C. Robbins" -Kiwanis Pediatric Trauma Center BBS- e-mail me
: for info
: >"If it hasn't got _The_Club_ (tm), it isn't worth breaking into to
: begin with."
: >
: >
: +++++++++++++++++++++++++++++++++

: NYC
: 470.8375
: 470.8625
: 154.43
: 478.012
: 160.695
: 476/.587
: 165.375
: 165.235

: 476.5625
: 476.6375
: 476.6875
: 476.7375
: 478.162
: 470.637
: 470.662
: 470.762
: 453.475
: steve bigbands@ix.netcom.com

1817. John Roberts (SK) Estate - Does any club want his notes & docs?

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: mc@shore.net
Message-ID: <487au2$ct8@northshore.shore.net>
Source record: 246494
Cross-posted to: rec.radio.scanner,alt.radio.scanner

A couple friends and I are helping the executors with the disposal of the effects of the late John Roberts, a well-known HF RTTY, VHF/UHF monitoring enthisiast. John's knowledge of radio and electronics has been described frequently as "encyclopedia".

We have a liquor box filled with his papers, loggings, notes etc that pertain to his radio listening interest. We would like these to go to a scanner club's library rather then throw them into the recycling bin.

If you are a member of the executive or a researcher and would want to discuss getting John's notes, please reply by e-mail.

73,

Michael Crestohl, KH6KD/W1
mc@shore.net

1818. Re: problems with scanners and use of cell phones

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Scott Van Aartsen <svanaart@nwciowa.edu>
Message-ID: <486hk4$h4h@news.iastate.edu>
Source record: 246495

By the way, I used to think that it was a case of my phone's transmitter blowing the front end off my scanner -- antennas too close, etc.

I don't think that's the case. I watched my phone change channels in the tech mode, and the birdies remain the same. I used to think there was a pattern to this, but that doesn't seem to be.
Also, if it was front-end overload, it would happen on most channels instead of a few, and with either my or my girlfriend's phone (both 3W), no?

73 de KB0ULA

1819. CTCSS Board for BC890XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: msg@ecosys.nbs.nau.edu
Message-ID: <4874ru$f4l@ruby.ucc.nau.edu>
Source record: 246496

My wife recenlty bought me a BC890XLT. As I was reading the manual, I noticed that there is an add-on board that I can put into my new scanner. After reading all the docs etc...I still dont understand what exaclty the CTCSS board does. Can someone explian to me what this board does, why would I want one, and should I get it? and to top it all off...Could you explain it in laymens terms?

Thanks..

1820. Doug - Command Hobbies - send your address

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: dakota@ccwf.cc.utexas.edu
Message-ID: <487ofb$4f7@geraldo.cc.utexas.edu>
Source record: 246497

Cant find the add about the A21 -

Im too lazy to find your address (dont know how)

please send your email address so I can add you to my list.

thanks

richard

1821. FS: Four new Realistic 20

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <03548c4213548c42@lacosa.com>
Source record: 246498

```
* In a message originally to TOMBERNIE@MSN.COM

To: tombernie@msn.com
Subject: FS: Four new Realistic 20

>I have four brand new Realistic 2006 scanners. Never used -- $325
>each -- 30 day guarantee. Call Tom Bernie at 508-281-8892.

If all else fails send one $250 COD to:

James Lepphaille
Box 338
Forestville, CA 95436

thanks and good luck

jim

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA
```

1822. Re: A Question...can anyone (FCC) detect....

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: brat@interlog.com
Message-ID: <487t7j$blg_001@brat.interlog.com>
Source record: 246499

Peter Wright, in his book "Spycatcher" (the one that was banned in England in 1987), relates how the British secret service used to lurk outside various embassies and tune in to various "spurious" frequencies of embassy radios in lieu of trying to find the actual transmission frequencies.

Bernie

Bernie Rataj brat@interlog.com qth://toronto.on.ca
Member: Ontario DX Association

1823. Re: Johns Hopkins U-frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <487umv$e0o@news4.digex.net>
Source record: 246500

Try 151.805, 163.875, 464.925, and 469.575

Andy

In article <486eja$3kd@ixnews4.ix.netcom.com>, bigbands@ix.netcom.com
says...
>
>Can use some help. Can anyone furnish me with freqs for on Campus
>Security(and rescue)ops frequencies for Johns Hopkins U (Maryland)in
>Baltimore(Homewood Campus) Thanks. bigbands@ix.netcom.com

1824. Motorola MTS2000

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: n6rhl@ix.netcom.com
Message-ID: <48812g$sh3@ixnews4.ix.netcom.com>
Source record: 246501

Can anyone tell me if the MTS2000 can be programmed to monitor smartnet II public safety systems.

Thanks, Dave

N6RHL@ix.netcom.com OR
N6RHL@sinnfree.sinnfree.org

1825. Question about AOR3000A ??

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: root@rwx.berlin.snafu.de
Message-ID: <4880pr$fc@unlisys.unlisys.net>
Source record: 246502

Today I saw an ad from an electronic market here Berlin about an AOR3000A scanner, it was selling for around $ 650. It reaches from 0.01 - 2026 MHZ they said and has a RS-232 port.

Any qualitative comments on this ?
Is there any software outside (Amiga/MS-DOS/Win) available, perhaps shareware ?

Is this little thing worth its money ?

Thank you for answers...

bye
Solon

1826. computers and scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: r2d2@freenet.edmonton.ab.ca
Message-ID: <4881dr$be8@news.sas.ab.ca>
Source record: 246503

I have read several articles regarding the connection of a scanner to a computer. What is the benefit of this? What does the computer do to enhance scanning? Also has anyone managed to monitor the police computer transmission to their vehicles and display this information on a home computer? Any info is appreciated. Thanks

1827. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: watergate1@aol.com
Message-ID: <48832m$h1e@newsbf02.news.aol.com>
Source record: 246504

To my knowledge the software and "hardware board" has been designed and produced...at least in prototype form. There was a guy on Compuserve who has been discussing this for 2 years. Last I heard he was waiting on a small shipment of these boards that he was going to sell. He had a list a mile long of people who wanted one. Claimed it would do Motorola type I, II, and IIi systems.

If anybody has CIS access, please give us an update.

DOUG

1828. Re: A Question...can anyone (FCC) detect....A real life story followup....

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: rpeebles@ix.netcom.com
Message-ID: <487nf4$m3p@ixnews3.ix.netcom.com>
Source record: 246505

In <486s33$bij@dingo.cc.uq.oz.au> b w edginton <edgo@om.com.au> writes:

>>
>>When I was in high school one of our local amateur repeaters was
>>getting keyed up every few seconds and sometimes the interference
would
>>keep the machine up for several seconds. It turned out that the
source
>>of the problem was a Bearcat scanner with a loud local oscillator
>>several miles from the repeater. The repeater input was 10.7 MHz
below
>>the frequency of the city service department, and whenever it would
>>stop on that frequency it would bring up the repeater.
>>
>>Rob Peebles, WD8LXX
>>rpeebles@ix.netcom.com
>>rob@psycho.psy.ohio-state.edu
>>
>>
>>
>I read it but I dont believe it. Unless I missed something I think you
>are saying a Bearcat scanner transmitted a signal over several miles
???
>No flame intended but even if the device had the circuitry, where did
the
>watts come from ?
>Not to say I cant be convinced.......
>Brian
>

Yes, that is what I am saying. It isn't necessary to generate a whole
bunch of Watts for a signal to transmit from point a to point b. For
some reason this particular scanner had a very loud local oscillator
and it was connected to an outside antenna (which I didn't mention in
my post). I'm not sure how to convince you, maybe you'll have to
track one down yourself sometime and then you too will know how far a
receiver *can* transmit.

-Rob

Rob Peebles, WD8LXX
rpeebles@ix.netcom.com
rob@psycho.psy.ohio-state.edu

1829. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <13NOV95.18551698@shrsys.hslc.org>
Source record: 246506

```
In a previous article, b.rossi@intesys.it (Bernardo Rossi) wrote:
->hi there
->I would like some info about the air band around 300 mhz, like transmision
->modes, channel steps, bandplan if there is any (I belive it goes from 225 to
->400 mhz), what can be heard and so on.
->
->thanks
->Berny

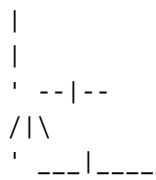
What can be heard depends greatly on where you are...
```

1830. Probe Software ?

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: popcomm@aol.com
Message-ID: <488852$iik@newsbf02.news.aol.com>
Source record: 246507

PROBE is not shareware or freeware. You must purchase it directly from the company. For info, send e-mail to datafile@genie.com. Tell them I sent ya!

73,



Chuck Gysi, N2DUP
POPCOMM@aol.com

Come visit in phl.scanner for the latest scanner news in the GREATER PHILADELPHIA area!

Editor, Popular Communications magazine
aka POPCOMM@aol.com and POPCOMM@genie.com

CQ Communications Inc.
76 N. Broadway / Hicksville NY 11801-2909
(516) 681-2922 voice / (516) 681-2926 fax

1831. Re: Johns Hopkins U-frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <488lqu$f2a@ixnews7.ix.netcom.com>
Source record: 246508

In <487umv$e0o@news4.digex.net> domonkos@access.digex.net (domonkos)
writes:
>
>Try 151.805, 163.875, 464.925, and 469.575
>
>
>Andy
>
>
>
>
>
>
>In article <486eja$3kd@ixnews4.ix.netcom.com>, bigbands@ix.netcom.com
>says...
>>
>>Can use some help. Can anyone furnish me with freqs for on Campus
>>Security(and rescue)ops frequencies for Johns Hopkins U (Maryland)in
>>Baltimore(Homewood Campus) Thanks. bigbands@ix.netcom.com
>

Z===============

ZTHSNK YOU VERY MUCH

STEVE
bigbands@ix.netcom.com

1832. Re: Navy Seal freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1311951632270001@mac1.pacifier.com>
Source record: 246509

In article <481hg6$r4o@adnetsol.adnetsol.com>, kkoller@adnetsol.com (Ken Koller) wrote:

> Mike Fink (mikef@shadow.net) wrote:
> : I am going to a Navy SEAL demonstration Saturday any hints on where
> : to scan,I am guessing 30-74Mhz,138-146Mhz,220-400Mhz,406-420Mhz.
>
> I would be highly highly suprised if that stuff isn't completely encoded.

Me too. Thye aren't the type to be speading the word about what they are doing :-)

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1833. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1311951633590001@mac1.pacifier.com>
Source record: 246510

In article <47vadj$rve@emerald.oz.net>, markj@got.net (Mr.News) wrote:
>
> I've had one since they first came out a couple years ago...It's not a
> "scout" but for 99 bucks I have gotten MORE than my moneys worth with
> it. GO for it...that's a great price.

Whats a Scout?

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1834. SCOUT???

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1311951634580001@mac1.pacifier.com>
Source record: 246511

What is a SCOUT? If its a Freq Counter like I think it is, does anyone know anything about it? How much do they cost, and where can I get one?

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1835. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: dench@cambridge.village.com
Message-ID: <488r4f$4n5@cambridge.village.com>
Source record: 246512

JGERBLICK (jgerblick@aol.com) wrote:
: 25.00 IT IS.. SORRY BOut THAT

...and $200 to change your grades, right?

-Allan

1836. BC 101 needs fixing

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: atariman@aol.com
Message-ID: <4872lv$bef@newsbf02.news.aol.com>
Source record: 246513

My Bearcat 101 (circa 1976) just 'up' and quit on me today. No LED's light up, but I hear static in the speaker when the volume is turned up (pot noise.) Can this unit be repaired? Maybe the internal battery finally expired. What's a Bearcat'r to do now?

1837. Re: Quad Antenna for Space Shuttle UHF

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-1311950221310001@brea-annex1-p2.dsphere.net>
Source record: 246514

In article <486ha1$2be$1@mhafn.production.compuserve.com>, Brian Webb
<102670.1206@CompuServe.COM> wrote:

%I have posted instructions on how to build a Quad antenna for
%monitoring Shuttle transmissions on 259.700 MHz in the USENET
%sci.space.shuttle under the title "Quad Antenna for Shuttle UHF."
%Be sure to read all three parts (Parts 1, 2, and 3).
%
%Regards.
%
%Brian Webb, KD6NRP Brain,

When does the space shuttle use 259.700 for communication? I was under the
impression that they use digital communication off satellites. I beleive
that the 259.700 frequency is used only during landing. Please elaborate.

+-jim
jwayda@cogent.net

```
. . . . o o o o o
_____ o _______
____==== ]OO|_n_n__][. |Lamer|
[________]_|__|________)< |ville|
oo oo 'oo OOOO-| oo\_ ~~~|~~~
+--+--+--+--+--+--+--+--+-+--+--+--+--+
```

1838. ??? wanted, satellite beacon freq.

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: gundish@aol.com
Message-ID: <488nsv$n04@newsbf02.news.aol.com>
Source record: 246515

Does anyone know the satcom beacon freqs used to tell if your are tracking
the right bird
Gun Dish

1839. Mods for old Bearcat 800XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: daslude@aol.com
Message-ID: <4893cp$r97@newsbf02.news.aol.com>
Source record: 246516

Does anybody know of any mods for this old radio? Especially mods that will expand the number of channels?

Thanks
Da Slude

1840. Re: RS Pro 51

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: RJSH29A@prodigy.com
Message-ID: <48876s$f6q@usenetz1.news.prodigy.com>
Source record: 246517

NO

1841. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1311951205590001@mac1.pacifier.com>
Source record: 246518

In article <kjnDHw4oy.LFG@netcom.com>, kjn@netcom.com (Ken Navarre) wrote:

> You're analogy is like saying that it'd be OK for you to market Coca-Cola
> under a different name using the original formula if you just sat back in
> some room with a bunch of flavors and figured out their formula.

Why not, its been being done for years. I always thought that Pepsi tasted
alot like Coke :-)

Gary
---
gsnow@pacifier.com <----------()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1842. Montreal

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: bear@204.50.80.201
Message-ID: <bear-1311952242040001@pool13_13.odyssee.net>
Source record: 246519

Where is the place to go in Montreal to check out scanners, aside from
Radio shack.

1843. Any Thoughts on hb-232(1)

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Lawrence.Meyer@f100.n282.z1.fidonet.org
Message-ID: <816302510.AA04217@hamlink.mn.org>
Source record: 246520

B >From: bradley@uda.dgcd.doc.ca (John Bradley)
B >Newsgroups: rec.radio.scanner
B >Subject: Any thoughts on HB-232??
B >Organization: The Communications Research Centre
B >Message-ID: <47aovs$e5d@crc-news.doc.ca>
B >Date: Thu, 02 Nov 1995 18:45:05 GMT

B > I have a PRO-2004 and am considering a computer interface. I
B >realize that the optoelectronics 456 is a good unit but it will
B >not work on a PRO-2004. I was wondering if any users of the HB232
B >(Bill Cheek's interface) would mind sending me feedback
B >(positives, negatives, shortcomings etc.)

Here's some of the things it can do (geared toward the PRO-2004/5/6).

Extends virtually EVERY aspect of the scanner to the computer's monitor and keyboard. For example, a replica of the scanner's front panel is displayed on the monitor along with a keypad emulator to show the keys to be pressed as if you were operating the scanner in a normal manner. As the scanner operates, the computer monitor shows EVERYTHING that the scanner shows in its display! Not only can you operate the scanner from the computer's keyboard, you can also operate from the scanner as well. The CE-232 does not slow down the scanner nor alter its peformance in any manner!

* You can see & operate every function of the scanner from the Keyboard!
* The CE-232 can download anywhere from one to 400 channels in one session, either from you punching the keyboard, OR automatically from a previously prepared list of frequencies. Manual or Auto-Programming can include channel number, frequency, DELAY, MODE and LOCKOUT functions as desired.

* The scanner is fully programmable by the CE-232 in all modes, etc!
* The CE-232 will auto-log for an unlimited period of time, any and all activity that the scanner encounters, whether in SCAN or SEARCH modes. Each "event" (squelch break) is logged to a file as a line item similar to:

CHANNEL-FREQ-MODE-DELAY-LOCKOUT-FUNCTION-STEP-DATE-START TIMES & DURATION

Autologging can be turned on or off at will. Autolog files are automatically opened and named with a date/time logo.

Autolog files can be programmed back into the scanner's channel memory at will with no manipulation or changes; just the press of a couple of

keys! This means that you can do a SEARCH function all night or day while you're away and then come home and program in each new found frequency quite simply, hands-off, in a matter of minutes!

* An easy-to-use autologging feature is available for many purposes!
* You can....disconnect the antenna; set the ATT switch to the -10 dB position and do a SEARCH from 25 MHz - 1300 MHz with the autolog feature ON. About an hour or two later, you'll have a file that contains just the BIRDIES in your scanner! Now you rename this file to something like BIRDIE.LOG, and the next time you do a frequency search, you can specify another CE-232 function called "BIRDCHECK", which will prevent the scanner from ever locking up on a birdie (or any other frequency that you insert into the BIRDIE.LOG). So, not only can you EASILY make the scanner forever reject birdies, but also pagers, data channels and other obnoxious signals that you don't want to monitor!!!

* The CE-232 discriminates against birdies and other undesired signals!
* The CE-232 sports a LOOKUP function which shows a line of data every time the scanner STOPS on a busy frequency! Your previously prepared AutoProgrammer File will do nicely for this function, and therefore will display whatever is in your database for that frequency! Great for quick identifications of the signals received by your scanner!

I use my autoprogram file in the lookup function, when the radio stops on an active channel say 155,490 the following readout appears in the window with the active channel highlighted.

,1, 155.5950,,,, Dakota Co. Sheriff 1100-F1 Dispatch / 2 T/A
,, 154.1150,,,, Rosemount 3500 Police
,, 155.4900,,,, Dakota Co. Sheriff F-3
,, 154.7850,,,, Eagan Police 3300 dispatching Rosemount Pd/Fd

* The CE-232 offers four user-definable switches which can be used to control add-ons or other modifications that you may have added to your scanner! Uses for these User Switches are virtually unlimited, but might include turning on/off things like Automatic Tape Recorder Switches; extra memory banks; Data/Tone Squelch and any other mods or add-ons that you've developed or acquired. These User Switches are controlled by the computer!

--==<<< Continued next message >>>==--

1844. Any Thoughts on hb-232(2)

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Lawrence.Meyer@f100.n282.z1.fidonet.org
Message-ID: <816302510.AA04218@hamlink.mn.org>
Source record: 246521

--==<<< Continued from previous message >>>==--

* The CE-232 comes with a built-in, easy-to-use text editor for editing and reviewing your log and configuration files without ever leaving the program! Also available are two user-definable "tool" menu selections. This means that you can specify up to two utilities of your own to be used with the CE-232 program!

One of the most used functions in mine is scripting. You can select from a varity of avalable scripts or write your own.

A simple script I use regularly starts and stops a tape recorder whenever _specific_ channels are active. Record only selected channels while scanning the full 400, or whatever you select.

Monitor several repeater input channels and switch to the output channel when a mobile is near your location. (great for high traffic citywide channels)

These are a few of the abilities of the '232, you Will find others...

Good Signals... LCM

* POW 1.0 On Trial * It's not hard to meet expenses, they're everywhere.

1845. Re: where can I get this?

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.412.000C02B1@teleport.com>
Source record: 246522

In article <48ai4j$3sf@er6.rutgers.edu> bohadel@eden.rutgers.edu (Nova John) writes:
>From: bohadel@eden.rutgers.edu (Nova John)
>Subject: where can I get this?
>Date: 14 Nov 1995 12:03:15 -0500

> Where can I find a frequency converter that takes incoming signals
>(around 800-900 Mhz)and outputs the signals to around 400-500 Mhz. I'm guessing
>that because of the new cellular listening laws they aren't made anymore. Can
>I find such a device in kit form or new? I have a few scanners and all only
>cover up to 512 Mhz, but I need 800Mhz coverage to monitor police comms. Any
>and all help is appreciated.
> John

Try November 1995 Popular Electronics Magazine. Cover story article is about
an 800-900 Mhz block converter (to 400-500Mhz). Also, a kit or finished item
is available form Ramsey Electronics (716) 924-4560.

Device is called the SCN-1. Kit is $49.95, case is $14.95, whole assembled
and tested unit is $89.95.

I don't have any connection with them. I just happened to have the mag handy.

Also, I thought I saw a recent Grove Electronics ad that had one of these
gizmos in it.

Steve

1846. Re: Atomic Clock/Boulder Colo.

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Conklin@forbin.com
Message-ID: <1995Nov13.230840.50574@cobra.uni.edu>
Source record: 246523

In article <47ri79$rvl@sun001.spd.dsccc.com>,
jmccarty@spd.dsccc.com (Mike McCarty) wrote:
>In article <prografx.363.000BC8C2@teleport.com>,
>Steve Kennedy <prografx@teleport.com> wrote:
>
>)Unless they have changed it, WWV (and all of its affiliate stations) used to
>)be located at 5, 10, 15, 20, amd 25Mhz only. Does this information date me
>)too badly, or is it still the same as it ever was?
>)
>)Steve
>
>
>They dropped 25 MHz -several- years ago. Otherwise, you're on the mark.
>
>Mike

But, don't forget they added 2.5Mhz, and WWVB on 60khz if you want a
reaaaaally good freq standard.

Chris Conklin
Amateur Radio station N0PAV
Conklin@Forbin.com

1847. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Burt Fisher <k1oik@ccsnet.com>
Message-ID: <4867e4$l55@alterdial.UU.NET>
Source record: 246565
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

time@tir.com (Tim English) wrote:
>Burt, why dont you just go away someplace else. Your the only one who
>enjoys your "so called" wit. We all think your a jerk. You must lead
>an awfully sheltered dull life if this is all you can find to do for

Then why do I get frequent messages that appreciate my comments?

```
#================#=========================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | The less you say, the more people will remember |
#================#=========================================================#
| k1oik@ccsnet.com fisher@meol.mass.edu |
#=============================================================================#
```

1848. Re: THE Burt

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Burt Fisher <k1oik@ccsnet.com>
Message-ID: <48682v$l55@alterdial.UU.NET>
Source record: 246566
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

timhynde@ix.netcom.com (Tim Hynde ka8ddz/qrp Rochester, MI) wrote:

>Did it ever occour to you that meeting someone in person is differnt
>than meeting them on the air? In my 15 brief years as a ham and SWL I
>have never heard a conversation, amateur or commercial that resembled
>one I would have with someone face to face.

>Tim Hynde ka8ddz

You mean in person you are supposed to sound like a person but on
the air sounding like an ass is OK? All my conversations are spoken
as much as they would be in person as possible.

```
#================#=========================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | The less you say, the more people will remember |
#================#=========================================================#
| k1oik@ccsnet.com fisher@meol.mass.edu |
#=====================================================================#
```

1849. Re: THE Burt

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: chef_don@ix.netcom.com
Message-ID: <486en3$b5f@ixnews5.ix.netcom.com>
Source record: 246567
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

In <48682v$l55@alterdial.UU.NET> Burt Fisher <k1oik@ccsnet.com> writes:

>
>
>timhynde@ix.netcom.com (Tim Hynde ka8ddz/qrp Rochester, MI) wrote:
>
>>Did it ever occour to you that meeting someone in person is differnt
>>than meeting them on the air? In my 15 brief years as a ham and SWL I
>>have never heard a conversation, amateur or commercial that resembled
>>one I would have with someone face to face.
>
>>Tim Hynde ka8ddz
>
>You mean in person you are supposed to sound like a person but on
>the air sounding like an ass is OK? All my conversations are spoken
>as much as they would be in person as possible.
>
>#================#===
#
>| Burt Fisher | Teacher of video, broadcasting and electronics
|
>| Amateur call | South Dennis, Ma. (Cape Cod)
|
>| K1OIK | The less you say, the more people will remember
|
>#================#===
#
>| k1oik@ccsnet.com fisher@meol.mass.edu
|
>#===
#
>
>

on the air he tries to come through as much of a person as possible,
but on the internet he comes through as quite the ASS!

1850. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: jasonl@cts.com
Message-ID: <486ip6$7me@news2.cts.com>
Source record: 246568
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Well, DAWG! Burt Fisher's jokes not funny?
Y'all must got rocks fer brains! Ah'z just finishin'
readin' some print outs of Burt's jokes while
relaxin' in the bath -- fartin' up a storm.
Makes like a freakin' hot tub.

Ye haw! Let's hear it for Burt's humor!

--
jasonl@cts.com
"I choose to assert my fifth amendment privilege."

1851. Re: LAPD SWITCHING TO 800

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: kwyatt@fix.net
Message-ID: <484fcj$1fn@clue.callamer.com>
Source record: 246569

Will Flor <willf@rrgroup.com> wrote:

>lbutler@umcc.umcc.umich.edu (Les Butler) wrote:
>>Yep, and since LAPD just bought thousands of new Astro's in the 400 to
>>500 range and since they fought so hard in Congress for the frequencies
>>they presenlty occupy in the TV band I hardly think they would switch now.
>>
>>I've seen several messages here to this effect and wonder how they got
>>started. Two years ago I was in Santa Monica at radio meeting and the
>>Commander of LAPD's west division was there and showed his brand new
>>Astro radio to everyone and said every officer would soon have one and he
>>fought for the new frequencies. So either he was an imposter or it was a
>>dream or rumors are started without knowledge or basis.
>>

> ...or else they changed their mind after Rodney King's assailants were
>heard transmitting racial epithets over the air....

The infamous Racist remarks made by LAPD were done over a Mobile data
terminal. All the channels used by the LAPD were recorded by them and
released to the public.

Keith, N6JPA

|---|
Please send all replies to: kwyatt@fix.net
Why is it governments keep secrets from their citizens
but citizens can't keep secrets from their government?
Help repeal all government security acts and let the
citizens know all that their government does!
My PGP Key available at public key servers.

1852. Re: ICOM R-1 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: EdL <#ell1>
Message-ID: <4865dc$rgv@ixnews2.ix.netcom.com>
Source record: 246570
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Interested in your Icom - please provide cost, shipping, etc.

Ed

1853. Re: RS Pro 2021

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: jheyl@netvoyage.net
Message-ID: <4863ce$p49@news.netvoyage.net>
Source record: 246571

In message <8B4C4DA.0247001364.uuout@filebank.cts.com> - bill.watts@filebank.ct
s.com (BILL WATTS) writes:

:>I just bought a Pro 2021 at a garage sale and it had no owner's
:>manual. As far as I can see, the manual for my Pro 2028 is very
:>close to being useable for the 2021. Can anyone tell me if there
:>is anything different (besides the number of channels and the
:>wider UHF range)? I was also wondering if there are any mods,
:>the approx. age and the cost when new. I got it for 6 bucks and
:>have had it going for maybe 8 hours now with no problems. Oh yeah -

I've had my Pro-2021 for about ten years. I got it during one of those giant
discount sales Radio Shack has every so often. I believe I paid about $150,
and that was $100 or so less than the regular price. Needless to say, you
got a really good deal. I've never tried to make any mods to mine, though I
know it's been mentioned in some of those "mod" books. I have no idea what
the mods cover.

Happy scanning!

-- Jay

1854. Re: Passive repeater antenna??

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: jheyl@netvoyage.net
Message-ID: <4863l1$p49@news.netvoyage.net>
Source record: 246572

In message <95316.122621DCS4@psuvm.psu.edu> - Dave Shaffer <DCS4@psuvm.psu.edu>
writes:
:>
:>I've seen cellular phone dealers promoting the use of a so-called
:>"Passive repeater" antenna to use in vehicles with handheld cell
:>phones. There are no wires that attach the phone to the antenna...
:>it just mounts on the window and serves as a "connection" to the
:>outside of the car.
:>
:>Has anybody had any real experience with one of these either with
:>a cell phone or with a scanner? Are they supposed to boost
:>reception as well as transmission? (If so, they might increase

A friend of mine has one and says it makes a big difference with his cell phone. I believe it works mostly for transmit, but that makes sense since you're sending from this little handheld device putting out just a few watts of power. The signal you're receiving is coming from a large transmit tower that I assume is sending at more than a couple watts. I doubt this antenna would be of much help with a scanner.

-- Jay

1855. I am looking for a BC200XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: hash@hondo.cyberverse.com
Message-ID: <48662c$9eb@rodelo.cyberverse.com>
Source record: 246573
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am looking to buy a Bearcat 200 XLT handheld scanner, with cellular and/or speed mods already taken care of. The scanner must be in excellent condition, with all of it's components including the manual. Please e-mail me with a price. I will not pay an excessive amount, but I will try to be as fair as possible.

---

hash@cyberverse.com | http://www.cyberverse.com/~hash | Nick C. | TIP#939

1856. Re: Passive repeater antenna??

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: DLCG93A@prodigy.com
Message-ID: <4866kt$1e22@usenetz1.news.prodigy.com>
Source record: 246574

According to my local non-wireline cellular phone system operator's technical support, the passive repeater antennas do not work very well. You are probably better off saving your money for hooking up a "real" antenna. 73 de Jeff

1857. Re: Discone Antenna from RS

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: jwest@pgh.nauticom.net
Message-ID: <DHyn7D.9wo@pgh.nauticom.net>
Source record: 246575

Care to tell the world how to build one? I think this group would
really appreciate it (I know I would).
raiar@inlink.com (Gary V. Deutschmann, Sr.) wrote:

>woody1@teleport.com wrote:

>>Anyone using one??
>I have three of them, only one is factory made!
>>If so, what model and is it worth it???
>If your handy with a block of plexi and coathangers, NO!
>Their great little antennas on receive, but marginal on transmit.
>>Thanks in advance.
>Gary - KG0ZP

>>Brian

1858. Re: WANTED: Essex Cty. (NJ) +NYC Freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <486e3u$39d@ixnews4.ix.netcom.com>
Source record: 246576

In <Pine.ULT.3.91.951110132455.17123A-100000@hertz.njit.edu> JR2
<jcr1434@hertz.njit.edu> writes:
>
> The topic says it all....
> I already know REMCS 1-5, Newark Police 1-4 and Newark Fire
>primary. I'm looking for NPD tactical, NFD 2+, Essex County
HazMat,and the
>NJSP Bomb Squad responsible for northern and central Jersey. Also,
NYC
>city-wide fire, EMS, police emergency, and Port Authority emergency.
And
>any others you think I might want.
> If anyone is looking for any, I can try to help you out with the
>ones I listed above (that I have, not want!) and some from Middlesex
>County, NJ. (Specifically South Brunswick Township)
> Thanks in advance, and use your disgression in posting here or
>e-mailing.
>
>
> James C. Robbins, Jr.
>Kingston First Aid and Rescue Squad- Kingston, NJ | EMT-A NJ (USA),
second year
>Ironbound Ambulance Squad ------------ Newark, NJ | Architecture
student - NJIT
>jcr1434@hertz.njit.edu jcr1434@mars.superlink.net(soon!)
WTFN60E@prodigy.com
>"James C. Robbins" -Kiwanis Pediatric Trauma Center BBS- e-mail me
for info
>"If it hasn't got _The_Club_ (tm), it isn't worth breaking into to
begin with."
>
>
++++++++++++++++++++++++++++++++

NYC
470.8375
470.8625
154.43
478.012
160.695
476/.587
165.375
165.235
476.5625

476.6375
476.6875
476.7375
478.162
470.637
470.662
470.762
453.475
steve bigbands@ix.netcom.com

1859. Re: 200XLT battery problem...need phone number

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Len Gibbs <lengibbs@tekgate.tek.com>
Message-ID: <486eio$fog@goodnews.wv.tek.com>
Source record: 246577

mallard wrote:
>
>I have a BC200xlt I used it for a couple of months and charged the battery then put it away for a rainy day. I tried to use it a couple
>of days ago and the battery is dead. Charged it up and it was dead in less than 24 hours. Charged it again, same thing. 3 times.
>
>I have heard they have a battery problem.
>
>Besides the battery problem I don't have my paperwork with unidens address or phone number. Maybe someone could help me out?
>Thanks,
>
>Bill
Bill:

The Bearcat 200xlt in question is not at fault. I have a 200xlt and it is typical to get 5 straight hours of listening from one full charge. Trying to get a full 24 hours out of any radio with such a small battery pack is almost unheard of. I would venture to guess that your scanner is working fine. I have found that other scanners that have the capability of switching between NiCads and Alkyline batteries have longer time per set of Alkyline batteries.

Hope this helps you out.

Len Gibbs

Disclaimer: Nothing here is a reflection of my employer, etc...I wonder what it would look like if it was?

1860. Johns Hopkins U-frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <486eja$3kd@ixnews4.ix.netcom.com>
Source record: 246578

Can use some help. Can anyone furnish me with freqs for on Campus Security(and rescue)ops frequencies for Johns Hopkins U (Maryland)in Baltimore(Homewood Campus) Thanks. bigbands@ix.netcom.com

1861. problems with scanners and use of cell phones

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Scott Van Aartsen <svanaart@nwciowa.edu>
Message-ID: <486e8t$gar@news.iastate.edu>
Source record: 246579

Folks,

I have a Radio Shack transportable cellular telephone (one of the ones made by Nokia). It's really handy. The only problem is, when I turn it on, it wreaks havoc with my scanner! (A BC590XLT). It causes birdies, or something, on certain channels. It's not always the same channels either. Sometimes it'll lock up on 155.910 and 154.160. Other times it will be 155.190 and 154.190. When I lock one of these pair out, later, the other pair will start locking up. Then I can go back and lock the other two in--with no problem. Sometimes nothing locks up, but that's rare. I've tried using another scanner--my BC200XLT, and it locks up on the same channels. However, it also locks up on other channels that I don't have in the 590--primarily UHF channels. I tried wrapping the outside of the phone tranceiver in foil, and had limited success. I also tried sheilding the phone cord with foil..again with limited success. My girlfriend has a Motorola cellular, and my scanner and HER phone get along great. My scanner and phone are quite close to each other--but with the layout of my vehicle they almost have to be that close.

Please email any suggestions or common problems . . .

Thanks much,
Scott Van Aartsen

73 de KB0ULA

1862. wtb: 3000xlt

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: rew5808 <bwilder@reallink.com>
Message-ID: <486fpk$7g4@ferengi.prismnet.com>
Source record: 246580

looking for a like new bc 3000xlt for a friend

bobby

1863. Pro 2036

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: jeffb@magi.com
Message-ID: <486gov$deh@news.magi.com>
Source record: 246581

Hi, I'm about to buy the Realistic pro 2036 scanner. I need your opinion on
that particulac scanner good or bad.
Any help will be grately appreciated.
Thanks , jeffb@magi.com

1864. Quad Antenna for Space Shuttle UHF

Newsgroup: rec.radio.scanner
Date: 1995-11-13 00:00:00 UTC
From: Brian Webb <102670.1206@CompuServe.COM>
Message-ID: <486ha1$2be$1@mhafn.production.compuserve.com>
Source record: 246582

I have posted instructions on how to build a Quad antenna for monitoring Shuttle transmissions on 259.700 MHz in the USENET sci.space.shuttle under the title "Quad Antenna for Shuttle UHF." Be sure to read all three parts (Parts 1, 2, and 3).

Regards.

Brian Webb, KD6NRP

1865. Optoelectronics Antenna pack 2 ????

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: George Kral <kralg@daemon.apana.org.au>
Message-ID: <489r0m$2q2@ramus.apana.org.au>
Source record: 246433
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk

I have just recently purchased the antenna pack and I'm a bit confused about which is the RD27 and which is the RD150 antenna.

The diagram is quire different to the actual antennas.

The RD27 is for 27-100Mhz, and the RD150 is for 140-180Mhz.

One antenna is 12" long and the other is 7" long.

I would assume that the RD27 would be the 12" long one, but the description with the RD27 has (7") after it. The RD150 has no measurement specified.

Is the RD27 really the 7" one?

Hope someone can help.

Many thanks,

George

1866. RCMP, CSIS National Defence added to WEB http://www.interlog.com/~ronkatz/

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: Ron Katz <ronkatz@interlog.com>
Message-ID: <48a0ot$b5g@steel.interlog.com>
Source record: 246434

Just added
RCMP
CSIS
National Defence Frequencies etc to the Web Page.

It can be found in the Canada Section.

1867. Re: Passive repeater antenna??

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: rem121@aol.com
Message-ID: <489oe2$2o2@newsbf02.news.aol.com>
Source record: 246435

In article <486of9$aqa@ixnews2.ix.netcom.com>, wa6sul@ix.netcom.com (gary gonzales) writes:

>Subject: Re: Passive repeater antenna??
>From: wa6sul@ix.netcom.com (gary gonzales)
>Date: 13 Nov 1995 06:26:49 GMT
>
>In <485jsr$fee@ixnews4.ix.netcom.com> robert-s@ix.netcom.com (Robert I
>Sinclair) writes:
>>
>>In <95316.122621DCS4@psuvm.psu.edu> Dave Shaffer <DCS4@psuvm.psu.edu>
>>writes:
>>>
>>>I've seen cellular phone dealers promoting the use of a so-called
>>>"Passive repeater" antenna to use in vehicles with handheld cell
>>>phones. There are no wires that attach the phone to the antenna...
>>>it just mounts on the window and serves as a "connection" to the
>>>outside of the car.
>>>
>>>Has anybody had any real experience with one of these either with
>>>a cell phone or with a scanner? Are they supposed to boost
>>>reception as well as transmission? (If so, they might increase
>>>reception on a scanner in the same frequency range...see what
>>>I'm thinking?)
>>>
>>>On the surface, the concept sounds pretty iffy to me...and there is
>>>a cost incolved as well. Just curious if anyone has tried it!
>>
>
>Think about it. The passive antenna is intercepting what tiny fraction
>of the total radiation emitted? The equivalent of a point on a circle.
>To have this tiny fraction of the total power re-radiated......
>come-on, if it sounds too good to be true, then.....
>
>

The railroad companies have been using "passive repeaters" for years. They place an antenna in the tunnel and connect it via coax to an antenna outside the tunnel. It has worked well for them. However, 800mhz is a much higher band. If you were in a steel van that had no windows, there might be a noticable improvement. But in a car that has lots of windows, you would need test equiptment to tell the difference. Buy a magnetic mount or glass mount and just run the coax to your seat. Connect the phone when you are in the car. Otherwise save your money.

73 de,
Ron

1868. Re: Discone Antenna from RS

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <48a5a1$3kh@ra.nrl.navy.mil>
Source record: 246436

Well, I might as well add my 2 cents worth. I have the RS Discone mounted on my chimney, up about 30 feet above ground level. I haven't tried a lot of different antennas, but the discone works quite well with my Pro-2035. I haven't noticed any low-end receive problems, but perhaps I just don't know what I'm missing! It does a good job receiving all the way down to CB frequencies, and an excellent job on the air band. It was straightforward to assemble, and it held up to 60 mph winds from last weekend's storm here in the DC area. In my opinion, the antenna is overpriced ($60 for a few chrome and brass parts!), but it works well for me. It's also light and fairly compact, which was nice when I was climbing my very steep roof to put the thing up!

I have not tried it as a transmitting antenna.

Whatever you do, if your coax run is more than 20 feet or so, use RG-8 cable instead of RG-58. Otherwise, the attenuation at the higher frequencies will become significant.

Cheers!
Andrew Clegg
KA4EXF

1869. cell band layout

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: Ron Ling <rling@cad3.uccb.ns.ca>
Message-ID: <48a9nn$9ct@Owl.nstn.ca>
Source record: 246437

Hi..

Looking for the freq layout of the cellular channels between 869 and
894 mhz.

In my area i'm picking up about 100 voice channels from 869.280 to
893.640 on both system A and B.

Is there a little program out there that will sort these freq's out.

Example...Input a freq and output--the reverse voice freq
--the cell ch number
--the cell site number

Any info(or program) would be greatly appreciated

Thanks in advance...

Ron

1870. Re: BC 101 needs fixing

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: cab@col.hp.com
Message-ID: <48ahp6$cdu@nonews.col.hp.com>
Source record: 246438

: My Bearcat 101 (circa 1976) just 'up' and quit on me today. No LED's
: light up, but I hear static in the speaker when the volume is turned up
: (pot noise.) Can this unit be repaired? Maybe the internal battery
: finally expired. What's a Bearcat'r to do now?

Unlikely. Mine quit somewhere in the past, and I called Uniden to see
what they could do. They'll give you some percent off the price of one
of their (I think) factory refurbs. Give them a call (317) 842-2483.

One question - WHAT internal battery?

1871. where can I get this?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: bohadel@eden.rutgers.edu
Message-ID: <48ai4j$3sf@er6.rutgers.edu>
Source record: 246439

Where can I find a frequency converter that takes incoming signals (around 800-900 Mhz)and outputs the signals to around 400-500 Mhz. I'm guessing that because of the new cellular listening laws they aren't made anymore. Can I find such a device in kit form or new? I have a few scanners and all only cover up to 512 Mhz, but I need 800Mhz coverage to monitor police comms. Any and all help is appreciated.
John

1872. Grove's Hidden Antenna

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: arcieri@pilot.njin.net
Message-ID: <48akgo$cha@pilot.njin.net>
Source record: 246440

Has anyone had success with Grove's Hidden Antenna?

1873. Re: Question about AOR3000A ??

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: quacker@vnet.ibm.com
Message-ID: <489ulo$17tc@watnews1.watson.ibm.com>
Source record: 246441

In <4880pr$fc@unlisys.unlisys.net>, root@rwx.berlin.snafu.de (Solon) writes:
>
>Today I saw an ad from an electronic market here Berlin about an AOR3000A
>scanner, it was selling for around $ 650. It reaches from 0.01 - 2026 MHZ
>they said and has a RS-232 port.
>
>Any qualitative comments on this ?
>Is there any software outside (Amiga/MS-DOS/Win) available, perhaps
>shareware ?
>
>Is this little thing worth its money ?
>
>
>Thank you for answers...
>
>
>
>bye
> Solon
>
Greetings:

I am the proud owner of one of these radios. I am VERY pleased with the performance of the RADIO section. However the software leaves a little to be desired.
The AOR3000a has 400 memory channels. These channels are broken up into banks of 100. There is no way to link these banks from the internal software, so you can only scan 100 channels at a time. There are a lot of other annoying idiosyncrocies with the software.
HOWEVER, The radio section (and the presence of a serial port) more than offset the software shortcomings. The radio seems to have very good sensitivity and selectivity across the entire tuning range. The number of birdies encountered has been small, and all of them can be squelched out.
The best use of this radio is to combine it with a PC and software to bypass the internal programming. I use a program called RADIOCTL. There is a DOS and an OS/2 version of this program, and it is Shareware.
If you plan to run your scanner from a computer, this is probably the best radio on the market for this function. Hope this information was helpful.

Rich

1874. Re: computers and scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: quacker@vnet.ibm.com
Message-ID: <489vt0$17u5@watnews1.watson.ibm.com>
Source record: 246442

In <4881dr$be8@news.sas.ab.ca>, r2d2@freenet.edmonton.ab.ca () writes:
>I have read several articles regarding the connection of a scanner to a
>computer. What is the benefit of this? What does the computer do to
>enhance scanning? Also has anyone managed to monitor the police computer
>transmission to their vehicles and display this information on a home
>computer? Any info is appreciated. Thanks
>
Greetings:

There are several way to connect a computer to a radio. Depending on the
connection made, there are different operations that can be done.

The first connection is from the scanner (or radio) audio output to a decoder.
The decoder is usually connected to the serial (RS232) port of your computer.
These decoders (sometimes also called TNCs) allow the computer to decode
weather maps, ham packet communications, morse code, RTTY and other forms
of digital transmissions. There is also software available that allows a computer
sound card to perform these operations instead of using a separate decoder.

There are several scanners on the market today that have RS232 (serial) ports
built in to the unit. ICOM, KENWOOD, and AOR all make units with this interface. In
addition, OPTOELECTRONICS makes add on boards for certain Radio Shack scanners,
that add this interface. The scanner serial port is used for controlling the
scanner from the computer. With this control, the functionality of the scanner
is greatly enhanced. More memory channels and automatic data logging are
just some of the possiblities. There are several programs on the commercial and
shareware market that interface to some or all of the radios mentioned.

And lastly, there is the human interface. The computer can be used for keeping
track of frequencies through database and logging programs. Use of some sort
of frequency database is a MUST for any serious scanner enthusiast.

Hopefully, this information is of some use. Happy scanning.

Rich

1875. Re: WANTED: Essex Cty. (NJ) +NYC Freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: hglassma@forest.drew.edu
Message-ID: <1995Nov14.120004.130448@forest>
Source record: 246443

In article <Pine.ULT.3.91.951110132455.17123A-100000@hertz.njit.edu>, JR2 <jcr1434@hertz.njit.edu> writes:
> The topic says it all....
> I already know REMCS 1-5, Newark Police 1-4 and Newark Fire
> primary. I'm looking for NPD tactical, NFD 2+, Essex County HazMat,and the
> NJSP Bomb Squad responsible for northern and central Jersey. Also, NYC
> city-wide fire, EMS, police emergency, and Port Authority emergency. And
> any others you think I might want.

For NYC*EMS try the following:

477.862 Bronx South
478.212 Bronx North
478.262 Brooklyn Central
477.912 Queens
477.862 Brooklyn North
478.012 CityWide (MCIs, Special Ops)

Also using a trunked system 854-860.987, 860.737, 855.487
(Trunking system is where Manhattan dispatch is as well as Brooklyn South/ Staten Island, and a host of other things)

For NYPD, the best freq is SOD Main on 470.8375. Manhattan precincts can be heard on 476.562 / 476.337 / 476.587 / 476.312 / 476.362 / 476.637

1876. Re: Passive repeater antenna??

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30A8DFA9.4B63@ccnet.com>
Source record: 246444

REM121 wrote:
>
> In article <486of9$aqa@ixnews2.ix.netcom.com>, wa6sul@ix.netcom.com (gary
> gonzales) writes:

> >In <485jsr$fee@ixnews4.ix.netcom.com> robert-s@ix.netcom.com (Robert I
> >Sinclair) writes:

> >>In <95316.122621DCS4@psuvm.psu.edu> Dave Shaffer <DCS4@psuvm.psu.edu>
> >>writes:

> >>>Has anybody had any real experience with one of these either with
> >>>a cell phone or with a scanner? Are they supposed to boost
> >>>reception as well as transmission? (If so, they might increase
> >>>reception on a scanner in the same frequency range...see what
> >>>I'm thinking?)
> >>>
> >>>On the surface, the concept sounds pretty iffy to me...and there is
> >>>a cost incolved as well. Just curious if anyone has tried it!
> >>
> >
> >Think about it. The passive antenna is intercepting what tiny fraction
> >of the total radiation emitted? The equivalent of a point on a circle.
> >To have this tiny fraction of the total power re-radiated......
> >come-on, if it sounds too good to be true, then.....

> The railroad companies have been using "passive repeaters" for years.
> They place an antenna in the tunnel and connect it via coax to an antenna
> outside the tunnel. It has worked well for them. However, 800mhz is a much
> higher band. If you were in a steel van that had no windows, there might
> be a noticable improvement. But in a car that has lots of windows, you
> would need test equiptment to tell the difference. Buy a magnetic mount or
> glass mount and just run the coax to your seat. Connect the phone when you
> are in the car. Otherwise save your money.

The cellular carriers themselves use passive repeaters in very
unique situations. They are sometimes used to provide some
coverage in areas that might be slightly shadowed from a cell site.
They are usually set up with a pair of a pair of good directional
antennas connected back to back with a "tuned" cable harness. But
they don't provide the type of coverage that a real repeater or
cell extender would.

A passive repeater that uses omnidirectional antennas, such as
those sold for cars, is not going to provide much, if any,
increased signal strength. You can't effectively repeat a signal that

weak without some significant gain in the antennas. Don't waste your money on a passive repeater for your car to help your scanner or your cell phone.

--
Curtis Wheeler - Pleasanton, CA

1877. Re: Scanner frequency database wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <48apni$8vh@newsbf02.news.aol.com>
Source record: 246445

As I said in our e-mail messages, we are not aware of any DOS printing problems.

If you have a problem, we need more info as it seems your problem is system related.

PerCon

1878. Icom R-1 (Continuous) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.816368397.5946.bjones@bjones.aramco.com>
Source record: 246446
Cross-posted to: rec.radio.scanner,alt.radio.scanner

One Icom R-1 Scanning Radio
(100kHz to 1300mHz - *Continuous* Coverage)
Includes:

3 BP-84 (1000mHa batteries)
1 BC-72A (Drop-In Quick Charger)
1 CP-12 (12 volt auto cigarette lighter adapter/charger)
1 LC-61 (Carrying Case)

The R-1 is excellent for covering 800 mHz+ with it's selectable channel steps, multi-mode operation and sensitivity. This radio system only has a few hours on it. All items are in original packaging and boxes and include all accessories and instructions. Please contact direct e-mail with questions or serious offers. Asking $500.00 (Cashiers Check/Money Order) and will pay UPS insured shipping (CONUS Only) at this price.

Best Regards,
Billy R. Jones - KC5EVD
Houston, Texas
bjones@aramco.com
(713) 432-5967 (Voice - Office)

1879. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: ahinds@mitre.org
Message-ID: <ahinds-1411951450020001@mbppp2.mitre.org>
Source record: 246447

In article <rimfire.3.00162365@shasta.com>, rimfire@shasta.com (Garry Hobart) wrote:

> In article <47jfv8$e8o@news.netvoyage.net> jheyl@netvoyage.net (Jay) writes:
> >From: jheyl@netvoyage.net (Jay)
> >Subject: 900MHz Usage
> >Date: 5 Nov 1995 23:05:12 GMT
>
> >I've been playing with my new PRO-51 and have run across some broadcasts in
> >the low 900MHz range that sound like they might be cellular calls. My
> >understanding is this radio is not capable of receiving cell phone calls. Am
> >I getting some kind of echo of 800MHz cell calls or has cellular usage
> >expanded into 900MHz?
>
> > -- Jay
>
> You're probably recieving the new 900 Mhz. cordless phones
>
> Garry.

I think Garry is right, the new 900 MHz cordless phones operate in the 902 - 928 MHz range. This is also the only band where the FCC allows "unlicensed" spread spectrum communication (including cordless phones from Uniden, Escort, St. Tropez etc.)

Andrew

--
Disclaimer:
The views and opinions expressed herein are mine and not of my employer.

1880. motron rf fingerprinter?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: seguine@interval.com
Message-ID: <seguine-1411951349390001@marg.interval.com>
Source record: 246448

Anyone know anything about this:

"TXID-1 $699
Every carrier operated radio has a fingerprint when keyed. The TXID-1
captures, stores, compares, and analyzes those FingerPrints. Includes
CTCSS,DCS,DTMF decoding, Deviation Measurements, Spectrum Occupancy, plus
more!
PC plug-in board with software
Motron Electronics
Eugene, Oregon"

--
Christopher Seguine seguine@interval.com
Interval Research Corporation

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQCPAzAyOOAAAAEEAJ6ML0YYW5jYdFNH/WBZTsgcc9T3j3aQYfX5Af/0QqM7N23E
8SbjNO3b5/QN9Wy4hoeaJnEQZN5EIMgq8SJIvBaOyR5e1HnK+1CCGSihQ5UkAO5S
3mh7NskDxzaNHqbGsOUU2RAP0Z1ef7QfmRwByHhSzX8Mz09oTxe3a23bJso5ABEB
AAG0KkNocmlzdG9waGVyIFNlZ3VpbmUgPHNlZ3VpbmVAaW50ZXJ2YWwuY29tPg==
=ngrE
-----END PGP PUBLIC KEY BLOCK-----

1881. Re: Question about AOR3000A ??

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <48b1l3$3vl@ornews.intel.com>
Source record: 246449

> root@rwx.berlin.snafu.de (Solon) writes:
>
> Today I saw an ad from an electronic market here Berlin about an AOR3000A
> scanner, it was selling for around $ 650. It reaches from 0.01 - 2026 MHZ
> they said and has a RS-232 port.
>
>>>>
It is a pretty good scanner. $650 is a very good price.
Computer control of this unit is not that great. It is slow to
lock onto frequencies so scanning is slower than without
the computer. I tried it on mine for a while and gave up.
The 3000A is not a very good "first" scanner, but if you
already have a few, it is a great addition.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

1882. Re: wtb: 3000xlt

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <48b1un$3vl@ornews.intel.com>
Source record: 246450

> rew5808 <bwilder@reallink.com> writes:
> looking for a like new bc 3000xlt for a friend
>
> bobby
>
>
>>>>

I have a BC2500XLT (cell restored) for sale if you are interested $270 I pay shipping
I also am selling my BC 220XLT for $185 I pay shipping
Ship FedEx 2nd day.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

1883. Re: BC-3000XLT Power Up Modes

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <48b2ak$3vl@ornews.intel.com>
Source record: 246451

> m_c_0007@frank.mtsu.edu writes:
>
>

> Power on holding:
> -----------------
> SCAN: toggles "scan direction"
>
> o Does anyone know what this really does other than illuminating the up
> arrow during scanning? The two indications are "On dir" and "OFF dir".
>

>>>>
This turns off the auto-sort feature in case you want to scan trunked systems
in descending order. Scan speed will usually take a hit if you turn off auto-sort.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

1884. RE: Space Shuttle Freq

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: blue <blue@ndak.net>
Message-ID: <48b2sl$o9j@swifty.cfa.org>
Source record: 246452

Do I dare ask the freq of the shuttle mission? I have never tried to monitor it before, what should I know?

Thanks for your help.

1885. Repair of Yupiteru MVT-7000 - hints please?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: matt@ua.nsw.ac.uk
Message-ID: <matt.118.000FAFEC@ua.nsw.ac.uk>
Source record: 246453
Cross-posted to: rec.radio.scanner,sci.electronics.repair

I recently bought a Yupi 7000 (second hand) and have noticed an annoying fault where occasionally the sound cuts out when any of the top controls are used, the antenna is 'wiggled', or an earphone is plugged in.

My guess is that it has taken a knock to the antenna and this has cracked something internally, hopefully not the main PCB.

Has anyone else attempted to repair one of these? Any hints? eg should I lift the back away from the front, or the front away from the back? are there the ubiquitous small springs inside that will automatically ping into dark corners & never be see again? ;-)

Thanks,
Matt

1886. Re: SCOUT???

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: rimfire@shasta.com
Message-ID: <rimfire.11.000E15DB@shasta.com>
Source record: 246454

In article <gsnow-1311951634580001@mac1.pacifier.com> gsnow@pacifier.com (Gary Snow) writes:
>From: gsnow@pacifier.com (Gary Snow)
>Subject: SCOUT???
>Date: Mon, 13 Nov 1995 16:34:58 -0800

>What is a SCOUT? If its a Freq Counter like I think it is, does anyone know
>anything about it? How much do they cost, and where can I get one?

>Gary
>---
>gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
>Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
>telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

The Scout is available from Optoelectronics for $449.00. (ouch!) Their phone # 305-771-2050 Fax 305-771-2052. Looks like a neat little unit.

73 de Garry

1887. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: QBYK81A@prodigy.com
Message-ID: <48b4bs$17g6@usenetz1.news.prodigy.com>
Source record: 246455

You are probably getting cellular. I have a PRO51 and receive the cel. freqs. I know the scanner included cellular freqs. at one time and RS had to make a mod to eliminate them. It is easy to figure out if you're receiving cellular or not. For one thing, people are constantly telling the person their talking to 'I'm in my car' or I'm on my cellular phone', etc. Also, you can hear a tone before the call is switched to a different cell, and then you loose contact with that call. Let me know. Regards, Leroy Butler

1888. Re: where can I get this?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: "William J. (Bill) Fischer" <bill.fischer@t8000.com>
Message-ID: <48b2cs$25k@news.paonline.com>
Source record: 246456

bohadel@eden.rutgers.edu (Nova John) wrote:
> Where can I find a frequency converter that takes incoming signals
>(around 800-900 Mhz)and outputs the signals to around 400-500 Mhz. I'm guessing
>that because of the new cellular listening laws they aren't made anymore. Can
>I find such a device in kit form or new? I have a few scanners and all only
>cover up to 512 Mhz, but I need 800Mhz coverage to monitor police comms. Any
>and all help is appreciated.
> John

Grove advertises the GRE Super Converter (they call it model CVR 3) for US$84.95 in their latest catalogue. Their order line is 800-438-8155. They're also on the net at www.grove.net.

--
Best regards,

Bill Fischer @ Electronic Countermeasures Inc.
65 - 31 Avenue South West, Calgary, Alberta, Canada T2S 2Y7
Voice (403) 233-0644, Fax (403) 233-8849
MailTo:bill.fischer@T8000.com
Visit http://www.t8000.com/eci/eci.htm for a brochure and software demo.

1889. DTMF Decoders

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: hazen@lava.net
Message-ID: <48b2em$k53@malasada.lava.net>
Source record: 246457

Has anyone had any experience using decoders Cool150 or
DTMF_rt2 ? Cool150 looks like an awesome program but all I could get
it to do was analyze the frequency of the tones and that doesn't do
any good being as how some numbers have the same freq down to a
tenth of a decimal point (or at least that what seems to be the case).

And as far as DTMF_rt2 , I don't know what the hell is wrong
with that thing.

1890. Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: cchst14+@pitt.edu
Message-ID: <48b8cs$g1u@usenet.srv.cis.pitt.edu>
Source record: 246458

Hey, I just recently purchased radio shacks freq counter... $79.00 is an attractive price - the question is, does it do what I need it to?

Here is my situation. I see a security guard across the street, maybe down a block. Can I pull up my RS counter and get his frequency? Im assuming I can get his receive by a standard shift(+ or -) ...

Next situation. I'm in a hotel, see a lady talking down the hall on a walkie talkie- Can I pull this out and get the frequency?

I've been messing with fastfood low power repeaters, and RS's counter does NOT lock on any freq..... I was standing RIGHT next to the transmitter Im sure this would be a strong signal....

Is this counter gonna work in these situations, or do I need something better?

Thanks

1891. Re: A Question...can anyone (FCC) detect....A real life story followup....

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: john.ackermann@daytonOH.ncr.com
Message-ID: <john.ackermann.413.0011DE4A@daytonOH.ncr.com>
Source record: 246459

In article <487nf4$m3p@ixnews3.ix.netcom.com> rpeebles@ix.netcom.com (Rob Peebles) writes:

[about IF radiation from a Bearcat scanner, and someone doubting this]

>Yes, that is what I am saying. It isn't necessary to generate a whole
>bunch of Watts for a signal to transmit from point a to point b. For
>some reason this particular scanner had a very loud local oscillator
>and it was connected to an outside antenna (which I didn't mention in
>my post). I'm not sure how to convince you, maybe you'll have to
>track one down yourself sometime and then you too will know how far a
>receiver *can* transmit.

When I lived in New Hampshire back around 1981, we had a repeater on (I think... that's a long time ago) 145.23 MHz. Driving around the countryside, a very annoying popping noise would open the squelch on our mobile rigs. Turned out that one of the local cop frequencies was 145.23 + scanner IF and the LO popped out right on our output frequency. I don't know if these scanners could be heard for miles, but they certainly could do several hundred yards to a 1/4 wave mobile antenna.

73,
John AG9V
john.ackermann@daytonOH.attgis.com

1892. Re: cell band layout

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <48ane4$s6m@hearst.cac.psu.edu>
Source record: 246460

try:
gopher://wiretap.spies.com:70/00/Library/Untech/cellphon.mod

73.......Roy
--

Roy Derryberry, KD3LZ Member: Aircraft Owners and Pilot's Association
(red127@psu.edu) American Radio Relay League
Utility Workers Union of America

If I'd known I was gonna live this long, I'd taken better care of myself.

1893. Re: Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <48b152$3vl@ornews.intel.com>
Source record: 246461

> jwayda@cogent.net (Jim Wayda) writes:
> If you want cellular, the Radio Shack PRO-2006 is a better choice. Even
> though the 9000XLT is an excellent scanner, the 2006 has better image
> rejection. My first choice is the 2006, followed by the 9000XLT.
>

I don't think cellular is too important in an Emergency Operation Center.
I didn't realize that the 2006 was still made or even sold in stores anymore
(besides a few leftovers in Canada) How is this guy supposed to buy 3 of them?

I agree the RF performace of the 2006 is hard to beat.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

1894. LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: mhr@porsche.pivot
Message-ID: <48atoe$i9p@sbi.sbi.com>
Source record: 246462
Cross-posted to: rec.radio.scanner,alt.law-enforcement

Hi,,,

Does anyone out there have a breakdown on how the LAPD's
divisions are organized as far as which divisions cover
the various geographic areas in LA?

What I'd also like to know is which division numbers correspond
to those areas, e.g. patrol car designations 6-Adam-39. What division
would 6 correspond to?

And last but not least.... From what I understand "Adam" corresponds
to a two man patrol unit, "L" corresponds to a one man unit and "Mary"
corresponds to a motorcycle unit. I believe "X-ray" is either a detective?
or one of the specialized units. What other code names are used?

Please respond via email as I only get to read these newsgroups periodically
as work permits...

Thanks...

Mike Ringbauer Phone: 212-783-7664 Beeper: 917-641-3066
BTO Support & Deployment Services
Salomon Brothers Email: mhr@pivot.sbi.com
7 World Trade Center
New York, N.Y. 10048 "Was ist los?" "Der Hund ist los!!!"

1895. pro32 and midland 70-155b

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: ian.smith@tad.com
Message-ID: <8B4F07F.02C70002E9.uuout@tad.com>
Source record: 246463

i have a pro32 scanner and was wondering if anybody had a mod for speed increase and opening up locked bands ? also i'm looking for the e-prom module for the midland 70-155b vhf two-way if anyone can help please e-mail me
thank you

1896. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: bodoh@dakota.net
Message-ID: <48a5ru$8ns@server2.dakota.net>
Source record: 246464

>A scout is a frequency finder mad by Optoelectronice $500 or so. It is not
a
>freq counter because it is tuned to find only stuff mostly in the licensed
>radio range so you can eavsdrop on folks transmitting. It stores 500?
freqs
>and it is a very slick device. It can vibe or light up when it gets a
"hit"
>and it can automatically tune scanners that have the proper interface.
>

Please get your 'facts' straight before posting. It sells for $400 to
$425. It has 400 channels. It is not tuned to 'the licensed radio
range', mostly because there is no such thing. What is the licensed
radio range that you refer to?

1897. Seattle bbs

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: kris.mcdonald@prostar.com
Message-ID: <00001226000000010@prostar.com>
Source record: 246465

Anybody in the Seattle/Tacoma WA area know what ever hapened to The Scanner BBS. I've been away for a while and can't seem to track it down.

1898. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: kwyatt@fix.net
Message-ID: <4870lr$8et@clue.callamer.com>
Source record: 246524

b.rossi@intesys.it (Bernardo Rossi) wrote:

>hi there
>I would like some info about the air band around 300 mhz, like transmision
>modes, channel steps, bandplan if there is any (I belive it goes from 225 to
>400 mhz), what can be heard and so on.

>thanks
>Berny

The mode used is AM. There are many books with information on this
band. It is mostly used for military aircraft.
Keith
|---|
Please send all replies to: kwyatt@fix.net
Why is it governments keep secrets from their citizens
but citizens can't keep secrets from their government?
Help repeal all government security acts and let the
citizens know all that their government does!
My PGP Key available at public key servers.

1899. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: ve7zvz@dowco.com
Message-ID: <ve7zvz-1311951740330001@206.12.26.38>
Source record: 246525
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

In article <4867e4$l55@alterdial.UU.NET>, Burt Fisher <k1oik@ccsnet.com> wrote:

-> time@tir.com (Tim English) wrote:
-> >Burt, why dont you just go away someplace else. Your the only one who
-> >enjoys your "so called" wit. We all think your a jerk. You must lead
-> >an awfully sheltered dull life if this is all you can find to do for
->
-> Then why do I get frequent messages that appreciate my comments?
->
->
-> #================#===#
-> | Burt Fisher | Teacher of video, broadcasting and electronics |
-> | Very Amateur | South Dennis, Ma. (Cape Cod) |
-> | K1DORK | The less you say, the more people will remember |
-> #================#===#
-> | k1oik@ccsnet.com The studpidest ham in the USA fisher@meol.mass.edu |
-> #===#

They must be from your poor students sucking up for a better grade!

--
Scott Leaf VE7ZVZ
ve7zvz@dowco.com
Port Coquitlam, British Columbia, Canada
Mountain DX Club VA7SM - "To boldy VHF where no ham has VHFed before"

1900. Probe Software ?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: andrewc@gil.com.au
Message-ID: <andrewc.27.0016889F@gil.com.au>
Source record: 246526

Can anyone give me a location that I can download a demo of the probe software from .

Thank you.

1901. Re: Web site for freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: j4dice@li.net
Message-ID: <488t8s$1l4@linet02.li.net>
Source record: 246527

In article <305_9511121612@panda.org>, Fulbrgt@ix.Netcom.Com says...
>
>
>From: fulbrgt@ix.netcom.com
>Subject: Re: Web site for freqs?
>Organization: Netcom
>
>scava@tribeca.ios.com (Stephen Cava) wrote:
>
>>Is there a good web site or bbs that has an abundance of frequency listings?
>Yep try
>http://www.cs.nmsu.edu/~thharrel/scanner/scanner.html
>Danny Fulbright
>
>
>--
>|Fidonet: Fulbrgt@ix.Netcom.Com 1:330/317
>|Internet: Fulbrgt@ix.Netcom.Com
>| Standard disclaimer: The views of this user are strictly their own.
>| PandA's Den BBS FidoNet < > internet gateway - email info@panda.org

Extensive lists of Long Island (NY) area and Northeastern U.S. frequencies can
also be found at:

http://www.li.net/~j4dice/scanli.html

Jim Fordyce

1902. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: config@aol.com
Message-ID: <488qfm$33a@news.netvoyage.net>
Source record: 246528

it. GO for it...that's a great price.
>
>Whats a Scout?
>
>Gary
>---
A scout is a frequency finder mad by Optoelectronice $500 or so. It is not a freq counter because it is tuned to find only stuff mostly in the licensed radio range so you can eavsdrop on folks transmitting. It stores 500? freqs and it is a very slick device. It can vibe or light up when it gets a "hit" and it can automatically tune scanners that have the proper interface.

Ezra Duong-Van Config.Sys Consulting Group
800-386-2724 310-839-5178 fax
Los Angeles, San Diego
http://users.aol.com/config/index.html

Serving Southern California's small businesses since 1986

1903. PRO-60... Opinions?

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: 70621.1724@compuserve.com
Message-ID: <488tfl$q7l@dub-news-svc-4.compuserve.com>
Source record: 246529

I am considering a PRO-60. Any opinions/comments??

1904. need mods BC560XLT, BC350A

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: Kirk Prodzinski <kprodz@luminet.net>
Message-ID: <4892hu$jkk@wavefront.wavefront.com>
Source record: 246530
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anyone have any mods for these radios ?/? Lemme know!

1905. Re: SCOUT???

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: milliron@ix.netcom.com
Message-ID: <489305$ob7@ixnews6.ix.netcom.com>
Source record: 246531

In <gsnow-1311951634580001@mac1.pacifier.com> gsnow@pacifier.com (Gary Snow) writes:
>
>What is a SCOUT? If its a Freq Counter like I think it is, does anyone know
>anything about it? How much do they cost, and where can I get one?
>
>Gary
>---
>gsnow@pacifier.com <----====()====----->
http://www.pacifier.com/~gsnow/
>Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
>telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

Yes it is a frequency counter. I personally do not have one but I know someone who does and they are happy with it (especially since it can control their AR8000). For specs, price and a catalog with lots of cool toys try Grove at 1-800-438-8155.

1906. Re: FS : scanners with cellular frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-14 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DI0unt.E00@freenet.carleton.ca>
Source record: 246532

I wouldn't doubt it at all....a co-worker just bought 2 Pro-2006's
at a garage sale for $20.00 a piece. The AC power cords had been cut
but everything else was fine. The old woman's husband passed away
last year and she was cleaning house. Lots of people sell scanners
for crazy prices....high and low!

-Tom
--
Life's to short to worry... :)

1907. Re: Radio Control Software ? (request list)

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <816429550snz@javiaton.demon.co.uk>
Source record: 246383
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <48afa6$6cq@hamlet.umd.edu> sreider@hamlet.umd.edu "Susan" writes:

Morning,

> AOR 2500

There used to be a package sold that was produced by a Company called
Gesmundo that would control the '2500. I don't know if it still exists.
I have there phone number as 616 629 5801 but as I say I can't vouch for
its exitance.

They also did one for the AR3000 and AR2515.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

1908. Re: computers and scanners

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: cu2@ix.netcom.com
Message-ID: <48c6gg$7l4@ixnews6.ix.netcom.com>
Source record: 246384

>of digital transmissions. There is also software available that allows
a computer
>sound card to perform these operations instead of using a separate
decoder.

Rich, can you suggest any decoding software that uses a computer
soundboard?

-John

1909. Campus Safety Freqs at Lewis & Clark College?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: josh@sun.lclark.edu
Message-ID: <48bq8h$ti8@sun.lclark.edu>
Source record: 246385

I'm looking for the frequencies that campus safety uses at my school,
Lewis & Clark College.
AFAIK, they have CBs and some sort of radio phone thing. You can call
their on-campus number, and you usually get the dispatcher, but if the
dispatcher's not there, it goes directly to this crappy connection to the
officer, wherever he or she may be.

Any ideas where the freqs might be?

josh

1910. Re: BC 200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <48cnk9$ffi@ixnews5.ix.netcom.com>
Source record: 246386

Larson@pc240-135.elmira.twcable.com wrote:

>Is there a modification that can be done on this handheld to increase battery
>life? The batteries only seem to last one to two hours when fully charged.
>Thank You!

There are several mods for the 200 listed at
ftp://hamster.business.uwo.ca/cdrom/mods/bearcat/
I don't know if any is to extend battery life but it might be of some
interest.
Danny Fulbright
fulbrgt@ix.netcom.com

1911. Re: Repair of Yupiteru MVT-7000 - hints please?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <816438227snz@javiaton.demon.co.uk>
Source record: 246387
Cross-posted to: rec.radio.scanner,alt.radio.scanner,sci.electronics.repair

In article <816428767snz@javiaton.demon.co.uk>
Clough@javiaton.demon.co.uk "Jonathan Clough" writes:

Following up my own post...must learn not to read MVT-7000 as MVT-7100 !!

> > I recently bought a Yupi 7000 (second hand) and have noticed an annoying
> fault
> > where occasionally the sound cuts out when any of the top controls are used,
> > the antenna is 'wiggled', or an earphone is plugged in.

[SNIP]

> There are 8 screws down the side, remove the four from the front, no
> need to remove all eight.

[SNIP SNIP SNIP]

OOOOPPPSSSS.......NO NO NO......don't do what I just suggested. Must
learn to read more carefully.......

The details I mentioned were for the MVT-7100 not MVT-7000 !!!!
^^^^^^^^
Apologies for wasted Bandwith.

So, lets try again....engage brain: mirror, signal, manouvre.....

MVT-7000 not quite so easy.

Remove batteries. Remove two screws from bottom of radio. Carefully
slide out the two small metal lugs in the battery compartment that these
two screws go into. Don't want to loose them.

You will probably find removing all eight screws down the side a better
option first time around, so take all 8 scerws out.

IMPORTANT

Remove the rotary dial knob and the locking nut.

You will also need to carefully remove the strip down the left hand side
which is stuck down.

The radio will split into two however be very careful at the top near
the rotary dial. You need to carefully guide the rotary dial down
through the hole in the top plastic section. The top plastic section
will stay rigid as it is retained onto the back half. The rotary dial is
actually connected to the board on the front half of the radio so go
gently with it until you can "see" whats happening. It can be a little

"tricky" so just go carefully.

Only connecting cable is the speaker cable which goes to a jumper block.
Its long enough not to cause any problems.

Once apart just keep an eye on the black lamp button and key lock slide
switch. Also the four screw splates will be loose if you took all eight
screws out from the side.

The bottom RF board will lift out if you remove the three screws holding
it down.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

1912. RADIOCTL program location

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: quacker@vnet.ibm.com
Message-ID: <48crc9$19vs@watnews1.watson.ibm.com>
Source record: 246388

Greetings:

I have received numerous requests for a download location of the RADIOCTL program. There is a BBS in New York State at (914) 236-7607 where both DOS and OS/2 versions can be downloaded. The author of the program can also be contacted at this location. I have heard that there may also a copy of it on Compuserve, but I cannot verify this, as I do not have a Compuserve ID. The OS/2 version is reported to work with ICOM, KENWOOD, AOR and OPTO equipped radios. Happy Scanning

Rich

1913. Re: Any thoughts on HB-232??

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: pro43@aol.com
Message-ID: <48csbk$qpt@newsbf02.news.aol.com>
Source record: 246389

I recently acquired the ce-232(the new hb232)from Bill Cheek.I use it on my pro2006,43,39,&34.On the 2006/2004 scanners it is a killer system.Also it is on sale now for $149.Features:1)Autoprogramming-It will automatically load freqs into your scanner from a file.All you need to do is make the files press a couple buttons and sit back.2)Autolog-when on it logs all hits with a time stamp and duration to a file you can look up and print or whatever.3)Look-up-It will look up freqs ,your radio lands on ,in a file you designate.I.E.If the radio lands on 154.8450 and the lookup feature is on the lower screen shows the freq and any info about it which is in your file.There are alot of features i havent even realized yet.It is an excellent system especially for the money.Also you can operate the scanner from your computer keyboard.And a facsimile of the scanner display and keyboard is on the comp screen.Bill also backs it 100% with technical help through e-mail and his BBS.If you have any more questions e-mail me Pro43@AOL.com Ira Cooper.

1914. Re: BC200 during off season

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: "julio.fuentes" <julio.fuentes@diego.com>
Message-ID: <48cud9$6p3@nrtphba6.bnr.ca>
Source record: 246390

In article <48c6re$7l4@ixnews6.ix.netcom.com> CU2, cu2@ix.netcom.com writes:
>I've always been in the habit of COMPLETELY draining the Nicad packs in
>various stuff if they were not going to be in use for a long time..

I tend to disagree with this advice. Nicad's longevity depend on going through full cycles. If they are charged frequently without fully discharging, they develop a "memory" which reduces capacity. Nicads can also develop a reverse charge when fully discharged, and even develop shorts. My advice would be to fully charge the batteries for storage, and trickle charge once midway through the off season.

1915. Icom R1

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Greg Bruns <72371.2757@CompuServe.COM>
Message-ID: <48cuf6$2jf$1@mhafm.production.compuserve.com>
Source record: 246391
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

Where can I find a FAQ on the Icom R1? I'd like to know the
shortcomings and advantages of this receiver. Thanks.

1916. Pro 2020

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Eric Via <ericvia@ozemail.com.au>
Message-ID: <48coq9$6lu@oznet07.ozemail.com.au>
Source record: 246392

What a FINE scanner this has been!

I hear there's no way to do mods on it - true or false?

I must congratulate Realistic - this scanner has been going
strong for a long time now - and I've had lots of fun on it!

Anyone else using this particular job?

Eric
\\ | //
(O-O)
_____ooO (-) Ooo_____
Eric Via
Alice Springs, Northern Territory, Australia
My Web Page: http://www.ozemail.com.au/~ericvia/

"Sometimes I sits and thinks...sometimes I just sits"

1917. The pro-43 is sold

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: tcarnes@smartlink.net
Message-ID: <48d1h4$49v@frodo.smartlink.net>
Source record: 246393

Hi folks,

The pro 43 is sold. Thanks for the response.

Todd..

1918. Pro-2006 mint for sale.

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: tcarnes@smartlink.net
Message-ID: <48d1l2$49v@frodo.smartlink.net>
Source record: 246394

Hi,

I still have my pro-2006 for sale. It has the cell and speed mods
and is foil lined inside. Cosmetically perfect. I have the original
box and manual.

$300 + shipping.

Todd..

You can send email to tcarnes@smartlink.net if interested.

1919. Re: Grove's Hidden Antenna

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Wilkerson@comeng.com
Message-ID: <48d1p6$17n@hermes.oc.com>
Source record: 246395

arcieri@pilot.njin.net (Joseph Arcieri) wrote:
>Has anyone had success with Grove's Hidden Antenna?

Sorry to report that I have not found it useful, per se, but the multiude
of connectors has been very useful for other purposes.

1920. Re: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Wilkerson@comeng.com
Message-ID: <48d371$17n@hermes.oc.com>
Source record: 246396

```
/.>> P> WITHOUT prior knowledge of the pattern of channel changing?
/.>> P> It is actually quite obvious - if I mention it, lots of people
will
/.>> P> understand what I mean and that it will work (however, it does
require
/.>> P> equipment that not everyone has).
/.>> P> If you do not need to use ANY proprietary information OF ANY
SORT,
/.>> P> is it still illegal to listen?
/.>>
/.>> Just from what you wrote, it would seem that you are doing this with
a
/.>> scanner. If so, I can't see any legal problems (of course, I'm not a
/.>> lawyer...).
/.>> If, however, you are using your own software to program a radio of
the type
/.>> used by the trunked system users, you may want to consult with a
real
lawyer
/.>> who's familiar with the pertinant laws.
/.>>
/.>
/.>No, I don't own a scanner. And I do not need any knowledge (besides
real basic)
/.>of how trunked works. I certainly do not need any proprietary
information.
/.>
/.>The technique is simple (for engineers and the gov't).
/.>
/.>Say a trunked system has 16 possible carrier frequencies, and maybe a
few hundred
/.>or thousand radios. Whatever. You need 16 receivers and the DSP
based
signature
/.>analyzer with 16 inputs. Then you need a 16 x 16 audio matrix switch.
/.>
/.>When a transmission occurs, the transmitter will have a characteristic
"signature."
/.>Now, the DSP seeks out this signature and "follows" it, controlling
the
matrix switch
/.>to feed audio to output number 1. The max number of concurrent
conversations is
/.>16.
```

/.>
/.>It is helpful to buffer, digitally, the audio (via the DSPs, of
course)
so you can assure
/.>uninterrupted audio during the time period it takes the sig analysis
to
locate the
/.>proper channel.
/.>
/.>..Peter
Sorry, but this won't be effective. First, the transmitter on the base
side will never change signature regardless of where the input comes
from. Therefore, the only way this has any chance of working is to
listen to the mobile side of the conversations and that would mean a
relatively high, centrally located antenna(s). In addition you would
need some significant processing power to collect enough information and
classify it fast enough to switch channels. All this would cost a lot
lot more and work much less efficiently than some of the more direct
methods of following these systems...perhaps even less effective than
simple brute force of programming the radio over and over until you hit
it...for the money you would spend above you could buy and program enough
radios in about two weeks to hit it and, if you bought portables, you
would end up with a working scanner.

1921. PRO-2004 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: john.read@filebank.cts.com
Message-ID: <8B501E1.0247001411.uuout@filebank.cts.com>
Source record: 246397

```
r 33
MSG#33 16OCT95 21:16 PDT FROM KN6IQ TO KK6OQ
SUBJECT: list it
PATH: KK6OQ

got your msg on the bbs, and yes i would appreciate a internet listing.
dont know if you still have the listing from the bbs , but i will
highlight.....................................................

it is a pro 2004 scanner with all the mods , and am-fm coverage from25
mhz to 1300 mhz continous. 300 memory channels, and 5 random freq. band
scans. also have the manual and the cigarette lighter cord , for mobile
use. it comes with a diamond discone antenna, that covers 25 to 1300
mhz also. asking 250.00 ....
so there you go, 619-575-7358.
cu john and thnx ...

ENTER COMMAND: B,J,K,L,R,S, or Help >

Please give Larry a call or send him a packet message at:
kn6iq@wb6dgr.#soca.ca.us.noam

or you can E-mail me and I will forward it to him
jread@ravel.n2.net or john.read@filebank.cts.com

Thanks. John.
```

1922. Re: Navy Seal freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1511951134270001@mac1.pacifier.com>
Source record: 246398

In article <9511130300085723@helpinghand.org>, chris.gripp@helpinghand.org (Chris Gripp) wrote:

> You'd be amazed at what we don't encode.

"WE"?? So can you help us out with some freq's too?

Gary
---
gsnow@pacifier.com <----------()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1923. RE: GONSET G-14 CITIZENS COMMUNICATOR??? TUBE RADIO

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: jman1172@aol.com
Message-ID: <48c3e0$lcv@newsbf02.news.aol.com>
Source record: 246399

DOES ANYBODY KNOW ABOUT THIS RADIO.I PICKED UP AT A FLEA MARKET
IT HAS 4 CHANNELS, 7 TUBES OR MORE.MADE BY YOUNG SPRING & WIRE
ITS LOOKS GOOD BUT NO POWER CORD!
HELP

1924. RS-2006 leakage

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: essay@aztec.asu.edu
Message-ID: <48dfrt$224@news.asu.edu>
Source record: 246400

Have use my 2006 in my car when I was a 9-1-1 operator. Could find out what was going on a work on the drive there.

I used the car antenna thru a RS all metal Y-adaptor and it worked quite well. When I tried to use a coax Y I made myself, I got a lot of noise on the AM/FM when the 2006 was plugged in.

Now have the 2006 on a shelf at home and am using the metal shelf brackets as the antenna. Also have my Yaesu FRG-7000 clipped to the same shelf for its MF antenna. When the 2006 is turned on, I get a lot of IF type noise on the FRG-7000.

Any suggestions on a cure for the 2006 or is there something going on inside it that needs to be corrected.

E-mail or post the replies.

TIA
--
Stephen A Walker
essay@aztec.asu.edu
P.O. Box 1574
Glendale, AZ 85311-1574

1925. Re: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DI3CpM.EIB@ssbunews.ih.att.com>
Source record: 246401
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <48bjub$d42@news-s01.ny.us.ibm.net>,
<peterg4@ibm.net> proposed a technique for following
conversations in a trunked system :

>...The technique is simple (for engineers and the gov't).
>
>Say a trunked system has 16 possible carrier frequencies,
>and maybe a few hundred or thousand radios. ....
>You need 16 receivers and the DSP based signature analyzer
>with 16 inputs. Then you need a 16 x 16 audio matrix switch.
>
>When a transmission occurs, the transmitter will have
>a characteristic "signature."
>Now, the DSP seeks out this signature and "follows" it,
>controlling the matrix switch
>to feed audio to output number 1.....

Which transmitters would you monitor for signatures?
The mobiles? The bases?

It wouldn't make sense to monitor the base repeater outputs.

The mobiles are difficult to hear due to their locations,
low power, and low gain antenna (hence the need for a repeater).

Instead, are you suggesting monitoring the audio and comparing
some form of audio signatures?

--
==========
Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

1926. JPS Communications Devices

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: WTP <75353.225@CompuServe.COM>
Message-ID: <48dlue$542$1@mhadf.production.compuserve.com>
Source record: 246402
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I would like to hear from people who have used any of the
JPS Communications noise reduction devices with scanners. I live
in New York City, where I use a scanner to receive transmissions
in the 40 to 50 Mhz range. I have a dipole antenna on the roof
of the four_storey brownstone in where I live. In addition, I
have a bandpass filter designed to block out all frequencies
except for those falling in the 40 to 50 Mhz range.

Because of where I live, I experience a great deal of
noise in my reception. I am thinking of purchasing a noise
reduction device from JPS Communications. (They have a home page
on the World Wide Web.) If anyone has had any experience with
using such devices with scanners, I would appreciate a post to
the usegroup alt.radio.scanner or rec.radio.scanner or e_mail to
me directly. I would like to know what device you used and how
effective it was.

I am Richard, 75353.225@compuserv.com. Thanks.
--
75353.225@compuserv.com

1927. Freqs for Jeff City, MO?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: ah431@detroit.freenet.org
Message-ID: <48del1$2rr@detroit.freenet.org>
Source record: 246403

Hi and tnx for reading this message. I will be moving to Jeff City,
Missouri in the near future. If anyone has a list of local freqs
for the scanner, please respond with your list.
73 and tnx de N8YQX
--
Yohei Shimazaki
ah431@detroit.freenet.org

1928. Re: REQ:Freqs for Blue Angel

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: madmax@hom.net
Message-ID: <48dnln$pr@homenet.hom.net>
Source record: 246404

jon.stewart@nashville.com (Jon Stewart) wrote:

>C(> Hello! I would like to request that someone provide me with the
>C(>frequencies used by the Air Force's Blue Angels. They will be performin
-blah.....blah....blah........snip.....

The Blue Angels are a NAVY demonstration team... The Thunderbirds are
the Air Force Equivilent. -Sra Mark Mirau , USAF.

1929. REQ:freqs for PA state police

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: photon@news.epix.net
Message-ID: <48dtf5$4vk@guava.epix.net>
Source record: 246405

i would like to scan PA state police frequencies while driving to listen for clues as to the location of the cars(and speed traps). does anyone have any frequencies they have found to be effective for this purpose? i have a list of some freqs for PA state police, but i usually only find irrelevant chatter.

any help appreciated.

--

OS2OS2OS2OS2OS2OS2OS2OS2OS2win95 := dos + guiOS2OS2OS2OS2OS2OS2OS2OS2OS2OS2
NIN photon (photon@epix.net) join the Church of Monty Christo; email NIN
OS2 Bethlehem, Pennsylvania, USA sca4807@email.unc.edu OS2
NINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNIN

1930. Re: PRO-60... Opinions?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1511951717030001@mac1.pacifier.com>
Source record: 246406

In article <488tfl$q7l@dub-news-svc-4.compuserve.com>,
<70621.1724@compuserve.com> wrote:

> I am considering a PRO-60. Any opinions/comments??

Its a great scanner, minus the Cell bands and some of the TV Audio bands, but
it included everything else. Its small too, I take it with me everywhere.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

1931. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: relanejr@teleport.com
Message-ID: <relanejr-1511951914420001@ip-vanc1-28.teleport.com>
Source record: 246407

In article <48b8cs$g1u@usenet.srv.cis.pitt.edu>, cchst14+@pitt.edu
(Chin-pan C Huang) wrote:

> Hey, I just recently purchased radio shacks freq counter... $79.00 is an
> attractive price - the question is, does it do what I need it to?
>
> Here is my situation. I see a security guard across the street, maybe down
> a block. Can I pull up my RS counter and get his frequency? Im assuming I can
> get his receive by a standard shift(+ or -) ...
>
> Next situation. I'm in a hotel, see a lady talking down the hall on a walkie
> talkie- Can I pull this out and get the frequency?
>
> I've been messing with fastfood low power repeaters, and RS's counter
> does NOT lock on any freq..... I was standing RIGHT next to the transmitter
> Im sure this would be a strong signal....
>
> Is this counter gonna work in these situations, or do I need something better?
>
> Thanks

What is the part number of this freq counter? I can't seem to find it in
the Radio shack catalog.

Thanks

1932. Re: MODs for BC200xlt wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: marty.desimone@nshore.cleham.org
Message-ID: <8B502A4.001F003BD7.uuout@nshore.cleham.org>
Source record: 246408

THE ONLY MOD I HAVE FOR THE 200XLT IS THE CELL & BATTERY MOD. IF YOU
NEED THEM CALL ME AT 216-650-1306

Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
Willoughby, Ohio USA | The World's Meeting Place since 1985
Dedicated to Amateur Radio and Electronic Subjects

1933. Wanted - Portland, Oregon Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Christopher Casson <Christopher.Casson@upl.com>
Message-ID: <48d7fm$dee@uplherc.upl.com>
Source record: 246409

Does anyone have an update list of Frequencies for Portland, Oregon?
I've been away from my scanner and it seems that all the city agencies
have change. Any info would be appreciated.

1934. NORFOLK, VA. POLICE CODES

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Richard.Childers@f17.n275.z1.fidonet.org
Message-ID: <b63_9511160640@woodybbs.com>
Source record: 246410

```
-> From: Al Stevens <asteve@infi.net>
-> Subject: Norfolk, VA. Police codes
-> Organization: InfiNet
->
-> Just getting into scanning and looking for the Norfolk, VA. police
-> codes.
-> May email to : asteve@infi.net
->
-> Thanks for any help

Al, I'm sure I can help you out here. . . IF you could call MERLIN'S
WORKSHOP BBS in Chesapeake 804-485-0787. This will be MUCH easier as we
are in the same area and there are some codes there. I can attach the
NORVA Police codes to a message for you. Just leave me a note there.

--- PCBoard (R) v15.22/M 2
# Origin: CrossNet: The Digital Express, 804-545-1485, USR V.34+ (73:2600/7)
--
|Fidonet: Richard Childers 1:275/17
|Internet: Richard.Childers@f17.n275.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.
```

1935. Re: Web site for freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <48br0k$7mh@steel.interlog.com>
Source record: 246411

scava@tribeca.ios.com (Stephen Cava) wrote:

>Is there a good web site or bbs that has an abundance of frequency listings?

For What part of the World???

If you are in ontario you may be interested in checking
mine out. (see below)

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

1936. Re: A Question...can anyone (FCC) detect....A real life story followup....

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Lynn Hales <halesl@wpdis01.wpafb.af.mil>
Message-ID: <48cte2$hac@blackbird.afit.af.mil>
Source record: 246412

While this story does sound kind of far off, I can believe it could happen. Any electronic device puts out some form of RF that can be detected with the right (or in this case the not correct) equipment. After all, there are units out there being used by law enforcement that can detect the RF signal from an active radar detector (not a jammer, but run of the mill detector). The RF output is also one of the reasons given as to why we can't play radios, TVs, and certain other electronic devices on a commercial airliner.

Lynn Hales

1937. scanner mods

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: lucifer@mi.net
Message-ID: <lucifer.4.0006DAB0@mi.net>
Source record: 246413

I am looking for mods for the PRO-40-41 and for the PRO-2009. i would like to know how and if it is possible to get the 800mhz to 900mhz... If you know of this info please reply

TTYL....Gerald

1938. Re: Question about AOR3000A ??

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Guenter Koellner <KOELLNER@SCN.DE>
Message-ID: <30AA15AD.3AF1@SCN.DE>
Source record: 246414

Rich Bellin wrote:
>
> In <4880pr$fc@unlisys.unlisys.net>, root@rwx.berlin.snafu.de (Solon) writes:
> >
> >Today I saw an ad from an electronic market here Berlin about an AOR3000A
> >scanner, it was selling for around $ 650. It reaches from 0.01 - 2026 MHZ
> >they said and has a RS-232 port.
> >
> >Any qualitative comments on this ?
> >Is there any software outside (Amiga/MS-DOS/Win) available, perhaps
> >shareware ?
> >
> >Is this little thing worth its money ?
> >
> >
> >Thank you for answers...
> >

Hello,

I am also using the scanner. I agree with the following:

- computer interface is slow. I mostly miss that it is not possible to
start the scanner (which is very fast) and then read back a used freq.

- on hf its useable, but large signals may interfere with lower. I mostly
have to use the attenuator then. I have a modification inside which
enables me to switch on a narrow AM filter, and thats really useful.

I verfied the sensitifity:

* on 70cm (432 MHz) I compared it to my IC475 when doing EME
(Earth-Moon-Earth) reception. It was a little bit worse, but
signals copied with the ham radio transceiver were also readable.

* on 23cm (1296MHz) I compared it to my Standard C-568 triband handy.
RX sensitifity is equal or better, but the audio is really better
as it has a larger loudspeaker.

much fun with the radio!

vy 73, Guenter, DL4MEA@DB0KCP.#BAY.DEU.EU (AX.25)
KOELLNER@SCN.DE (Internet)
HTTP://WWW.SCN.DE/~KOELLNER (WWW)

1939. WTB Yaesu FRG-9600

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: jmiller@sundial.net
Message-ID: <48bdmj$3d3@sundial.sundial.net>
Source record: 246466
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

I am looking to purchase a Yaesu FRG-9600 communications receiver.
Anyone wishing to sell one should E-mail me. Thanks in advance.

Jim Miller
jmiller@sundial.net

1940. Re: National Weather Service Warning/Allert FREQ?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <48bbhl$nm1@ralph.vnet.net>
Source record: 246467

Rwojo@bc.cybernex.net (Richard W.) wrote:
>Does that national weather service have seperate freqs for Severe
>weather warnings? I just pick up the one freq. for NYC ariea.
>Rich in the USA! NHL is here!
>
Hi Richard:

As far as I know of, the NWS only uses the VHF weather broadcast
frequencies for all services. Alerts, watches, and warnings, are
usually proceeded by a 1050? Hz tone that will set off monitoring
receivers you can buy from the 'shack.

You might be thinking of the Skywarn nets, run by the amateurs.
If you ask around, someone probably has that info.

David Crawford / dcrmatt@vnet.net

1941. Re: Motorold hand held help

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: CRobbins@SunBelt.Net
Message-ID: <48bc4k$cp8@news1.sunbelt.net>
Source record: 246468

I replied E-mail but I'll try it here..... The have a 900 Mhz Trunked radio..
You gave the Serial number, not the model number, but that's what ya have...
CARL

In article <47liuj$8nn@info.usuhs.mil>, fenian001@aol.com wrote:
>Fellow netters,
>
>I just came across three radios and a compatible charger.
>The radios are Motorola MTX-900. They have a telephone
>keypad, 6 channel, ABC switch, and have the adapter
>and secret service ear set, rubber duckie 8" antenna.
>Also on the side of the radio there is the standard push
>to talk pad, a private response button and a button that
>has a telephone head set.
>
>The model number is 673APA0237.
>
>After I charged the radios and turned them on I got
>a steady tone. I take it that thus means I am locked
>out and the radios need to be re-programmed.
>
>My questions are
>
>1. Are these radios worth anything?
>
>2. How much does it cost to have them re-programmed?
>
>3. If I trade them or sell them how much are these
> worth?
>
>4. What would be a good trade for this set?
>
>Any help would be appreciated. I live in the WASH DC
>area.
>

1942. Re: cell band layout

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <48bd1h$e1f@hopper.acm.org>
Source record: 246469

> Looking for the freq layout of the cellular channels ...

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System

800-832 869.040 - 870.000 RCC - voice
1-312 870.030 - 879.360 RCC - voice
313-333 879.390 - 879.990 RCC - data
334-354 880.020 - 880.620 Telco - data
355-666 880.650 - 889.980 Telco - voice
667-716 890.010 - 891.480 RCC - voice
717-799 891.510 - 893.970 Telco - voice

Mobiles transmit 45 MHz below the base (824.040-848.970) and
are usually repeated by the base. Channels are 30 kHz apart.
Channels 800-832 are also identified as Chs 991-1023.

1943. Re: RCMP, CSIS National Defence added to WEB http://www.interlog.com/~ronkatz/

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: kwarner@deepcove.com
Message-ID: <48bdd6$cac@Kaos.deepcove.com>
Source record: 246470

Ron Katz <ronkatz@interlog.com> wrote:

>X-Mailer: Mozilla 1.22 (Windows; I; 32bit)
>
>Just added
>RCMP
>CSIS
>National Defence Frequencies etc to the Web Page.
>
>It can be found in the Canada Section.
Hi Ron,
I love the idea of a web site for us Canadian users. I checked it out once before and found only freq for
Ontario region. Do you have listings for province by province. Do you want any for the lower mainland
here in B.C.?

Just wondering?
Kevin J Warner
Vancouver B.C.

I

1944. Re: Best Desktop Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <48bd4d$7de@uwm.edu>
Source record: 246471

: >My company has authorized me to spend about a thousand dollars on
: scanner
: >gear for our Emergency Operations Center.
: >
: >While I have some older scanners (BC760XLT, Pro-2006 and my newest toy
: >AOR8000)

I reccommend the 2006, AOR 3000a, Icom R-100, or Icom R7000. Any if these will work great, 've used them all. Celular isn't that important as it gets old after awhile..

2006 is my first choice.

Nate, KB9LSX

1945. pd-102

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: ramoore@atlantech.net
Message-ID: <48bdrj$i8e@news.atlantech.net>
Source record: 246472

Hi.. I am new to this news group, and I was wondering, what is pd-102?? is it a program to decode pager pocscag? I want to do this.. and have no idea where to turn for info. I was under the assumption that, by now, someone would have written software, and designed a simple interface, to do this? Is there such a thing? and if so, where can I get ahold of the softwre? Thanks for your time..

1946. Re: Where's Regency?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: troglin@indy.net
Message-ID: <48bm27$iqo@news.indy.net>
Source record: 246473

DARRELL JORDAN (stuwheel@acs.eku.edu) wrote:
: In article <1995Nov7.211341.1@woad.ccit.arizona.edu>, jwcooper@woad.ccit.arizona.edu
(JAMES W. COOPER, KUAT COMMUNICATIONS writes:
: > What happened to Regency. I have one of their older scanners, an
: > HX-1200, that has quit. I'm looking to send it back for service, or
: > maybe buy a new one, but I can't find the company.
: >
: > Does anyone have any knowledge of Regency's new name, or if it even exists
: > at all? Any help would be appreciated.
: >
: > Jim Cooper
: > JWCOOPER@ccit.arizona.edu
: If I rememer right, Bearcat bought them out several years ago.

: Darrell Jordan--Stuwheel@acs.eku.edu
: BITNET Stuwheel@eku.bitnet

No, it was Uniden, for years they have sat on most of the good patents
that came out of Regency and Electra.
later, Dan

1947. Re: motron rf fingerprinter?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <48bjcf$d42@news-s01.ny.us.ibm.net>
Source record: 246474

In <seguine-1411951349390001@marg.interval.com>, seguine@interval.com (Christopher Seguine) writes:
>Anyone know anything about this:
>
>"TXID-1 $699
>Every carrier operated radio has a fingerprint when keyed. The TXID-1
>captures, stores, compares, and analyzes those FingerPrints. Includes

This is part of a device you could build to listen to trunked communications without knowing the trunking algorithm.

1948. Re: POCSAG Decoder op-amp hints

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: forbes@intac.com
Message-ID: <48bof2$29f@uucp.intac.com>
Source record: 246475

In article <3935@bridge2.NSD.3Com.COM>, peter_simpson@3mail.3com.com says...
>
>
>For those who had trouble getting the PD-102 interface circuit
>to work, I have built two using the LM324 quad low power op-amp
>available at Radio Shack or DigiKey, and have had excellent
>results on three radios and three computers. I increased
>the power supply filter caps to 10uF and used surface mount
>components to build the whole interface inside the DB25 connector
>shell, using a 3 foot shielded cable to connect to the scanner
>earphone jack.
>
>I have also seen a LM741 circuit built on a piece of perf board
>which I could not get to work, even when I changed the 741 to a LM324.
>My hypothesis is that the circuit needs short lead lengths to
>work well. I suggest building it "ugly" and small.
>
>I still have one channel, which I know is transmitting POCSAG
>at 512 baud, which I cannot decode at any volume setting on
>any receiver. It's annoying, 'cause that's the channel my
>pager's on :-) But, overall, the program seems to work as
>advertised...a pat on the back (and 20 quid) to Peter Baston!
>
I've done _considerable_ experimentation with the "public domain" POCSAC
decoder, as well as written my own version. From my experience, I would
suggest that the single most important factor in sucessfully decoding POCSAG is
to modify the receiver to bring out a good clean signal dirrectly from the FM
discriminator, _before_ any de-emphisis. Most any op-amp or comparator will do
nicely to square-up the resulting signal.

Regards,

- Thom -

1949. Re: TRUNKED RADIO SYSTEMS

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <48bjub$d42@news-s01.ny.us.ibm.net>
Source record: 246476

In <8B473E8.07920041AC.uuout@iotp.com>, bill.funk@iotp.com (BILL FUNK) writes:
>
>On 6 Nov 95 02:34am, PETERG4 wrote to ALL:
>
>
> P> So, what about if I have a method of following a trunked conversation
> P> WITHOUT prior knowledge of the pattern of channel changing?
> P> It is actually quite obvious - if I mention it, lots of people will
> P> understand what I mean and that it will work (however, it does require
> P> equipment that not everyone has).
> P> If you do not need to use ANY proprietary information OF ANY SORT,
> P> is it still illegal to listen?
>
> Just from what you wrote, it would seem that you are doing this with a
> scanner. If so, I can't see any legal problems (of course, I'm not a
> lawyer...).
> If, however, you are using your own software to program a radio of the type
> used by the trunked system users, you may want to consult with a real lawyer
> who's familiar with the pertinant laws.
>

No, I don't own a scanner. And I do not need any knowledge (besides real basic)
of how trunked works. I certainly do not need any proprietary information.

The technique is simple (for engineers and the gov't).

Say a trunked system has 16 possible carrier frequencies, and maybe a few hundred
or thousand radios. Whatever. You need 16 receivers and the DSP based signature
analyzer with 16 inputs. Then you need a 16 x 16 audio matrix switch.

When a transmission occurs, the transmitter will have a characteristic "signature."
Now, the DSP seeks out this signature and "follows" it, controlling the matrix switch
to feed audio to output number 1. The max number of concurrent conversations is
16.

It is helpful to buffer, digitally, the audio (via the DSPs, of course) so you can assure
uninterrupted audio during the time period it takes the sig analysis to locate the
proper channel.

..Peter

1950. Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: bjones@aramco.com
Message-ID: <NEWTNews.816479961.7777.bjones@bjones.aramco.com>
Source record: 246477
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

One Icom IC-R1 Wideband Receiver
(100kHz to 1300mHz - *Continuous* Coverage)
Includes:
3 BP-84 (1000mHa batteries)
1 BC-72A (Drop-In Quick Charger)
1 CP-12 (12 volt auto cigarette lighter adapter/charger)
1 LC-61 (Carrying Case)

In a world filled with signals and sounds you need a communications system you can rely on. Now you can hear communications around the globe with a tiny package that fits snugly in your pocket with Icom's IC-R1, one of the smallest communications receivers ever produced. This IC-R1 is excellent for covering 800 mHz+ with it's selectable channel steps, multi-mode operation and sensitivity and continuous coverage. This system is new in the box and all items are in original packaging and include all accessories and instructions. This radio has 100 memory channels, AM, Narrow-Band FM and Wide-Band FM modes, advanced scan functions, a 24-hour clock & timer, etc... Please contact direct e-mail with any questions or serious offers. Asking $600.00 (Or Best Offer) and will pay UPS insured shipping (CONUS Only) at this price. This is a VERY good price for this package, if anyone wishes to verify this call Grove Enterprises at (800) 438-8155 and inquire about pricing on the above equipment (or call any Icom dealer).

FYI - I love this radio but have five scanners/receivers already and want to find a good home for this radio so I can buy a dual-band (144mHz/440mHz) handheld amateur transceiver...

Best Regards,
Billy R. Jones - KC5EVD
bjones@aramco.com
(713) 432-5967 (Voice - Office)

1951. Re: Rules of ham DUMB.

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: damelio@roush.racing.com
Message-ID: <48drhd$734@progress.progress.com>
Source record: 246478
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Burt Fisher (k1oik@ccsnet.com) wrote:
: Ham operator Jokes:

Hey, I've got one,

where does an idiot cross-post to when discussing ham radio?

(I'll let you figure this one out Burt)

--

1952. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: parnass@att.com
Message-ID: <DI3Bys.E3n@ssbunews.ih.att.com>
Source record: 246479
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: November 15, 1995. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA. It
tells where you can buy your first scanner, what features
it should have, where to get it repaired if required, how
to get frequency information, and mentions a few scanner
clubs worth joining.

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,
taxis, and buses are all equipped with radios and you can
listen to them. You can monitor the local sheriff and fire
departments to hear about events "as they happen," before
the news reporters hear about them. Hostage dramas, bank
robberies, car crashes, chemical spills, neighbor and
domestic disputes, tornado sightings are all fair game. In
a single afternoon, you can hear a high speed police chase,
Drug Enforcement agents on a sting operation, and
undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss
strategy with his advisor from a 415 MHz radiophone in Air
Force 1, or a team of G-men protect him while transmitting
in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you
can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. A new law outlaws listening to cordless phones, too, but many scanners cover these frequencies, and it's clear that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is now illegal for companies to sell recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, PO Box 98, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner:

1. has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. The lowest cost programmables can't search.
2. covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 40 channel radio will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often poor.

Deluxe scanners can be controlled by a personal computer, although this feature isn't important to many scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly

reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, and Radio Shack PRO-43 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden replacement models, the BC9000XLT and BC3000XLT, work very well and are my current favorites.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 has recently been replaced by the 1000 channel PRO-2035. The portable Radio Shack PRO-62 and PRO-60 are good performers. All four models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer to replace the stock antenna with an Icom FA-1433B dual band flex antenna which is thin and very flexible while providing better performance than a stock antenna.

Although it is small and somewhat tolerant of physical abuse, the range of a heliflex antenna is very limited. Augmenting it with a 19" telescoping metal antenna can improve portable reception greatly.

Since 1988, I've used the "Thin-Stick" 18 inch telescoping antenna for extended range on my portable scanners and 2 meter walkie-talkies. The Thin-Stick, made in USA by Smiley Antenna Co., Inc., is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend

reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Discount chain stores like Wal-Mart, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 300 S. Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155.

- National Tower Company, PO Box 15417, Shawnee Mission, KS 66215. Telephone (913)888-8864.

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411.

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

ftp.cs.buffalo.edu (until Oct. 10, 1995)
garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

KD4MOJ maintains a scanner modification server for people without FTP access. You can request a list of scanner modifications by sending electronic mail with the words GET INDEX.TXT to FTPmail@exchange.tlh.fl.us

If you cannot find files describing modifications to a particular scanner, it's probably because nobody bothered to devise a modification, or more likely, nobody has taken the time to document their modification.

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a modification for fee service.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here are least two companies which repair scanners:

1. Electronic Repair Centers (telephone 708-455-5105) - Several people have been pleased with good repair service from Electronic Repair Centers in Franklin Park, Illinois. Although they are not authorized to perform warranty work, this outfit has been repairing Bearcat scanners for several years. They charge a flat rate of fixing scanners, and shipping is extra. Electronic Repair Centers will fix Regency scanners if they can obtain the parts.

2. G & G Communications (telephone 716-768-8151) - This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Radio Guide, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores. The 1996 editions will contain selected business listings, too.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new 3rd edition is expected in early 1995. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees,

listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200) and Kneitel's sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency lists are often found in club publications, not commercial magazines, and are discussed later.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about

$100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc. New RadioMap reports | include a frequency allocation histogram, a 0 - 1,000 MHz | "spectrum analyzer-like" display showing spectrum usage in | the map coverage area.

RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $20.95 plus $5.00 shipping and handling. Send $25.95 (check or money order payable to Bob Parnass) for each RadioMap report, your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. 708-554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency

assignments, hanging on the walls of places like the mall security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

The world's largest scanner club is the Radio Communications Monitoring Association (RCMA). Founded in 1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. | Club dues are $27.00 per year, which includes the monthly | Scanner Journal, approximately 50 pages in 8-1/2" x 11" | format. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz. The RCMA | web page is at http://comp.uark.edu/~plaws/rcma/.

Inquiries about RCMA membership should be sent to RCMA General Manager, P.O. Box 542, Silverado, CA 92676, USA.

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about

4 PM. You must purchase a lunch since we get the room for free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. A one year subscription is available by mailing a $15 check, payable to Kim Moran, to:

CARMA
P.O. Box 2681
Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (708)852-1292.

Here is a tentative meeting schedule for 1995. All meetings will be held on Saturdays at locations announced in advance.

February 18, 1995 - Westmont Police Dept.
April 15 - Winnetka
June 17 - Naperville EOC, Aurora Ave.
August 19
October 14
December 9 - Philly's Restaurant, Rt 83 & 63rd St., Willowbrook

Bring a notebook.
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Locate transmitter sites with RadioMap(tm)

1953. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: parnass@att.com
Message-ID: <DI3C0M.E75@ssbunews.ih.att.com>
Source record: 246480
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed November 15, 1995 |

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

I am often asked, "How do you find these frequencies?"
Scanner enthusiasts can obtain frequency information from
several sources, including books, government microfiche
records, or other listeners.

Books

The most convenient source of fire and police frequencies
is the Police Call Radio Guide, published each year in 9
regional volumes by Hollins Radio Data, and sold at Radio
Shack and larger book stores for under $10. Police Call is
basically a computer printout of FCC license information in
the fire, police, local government, and conservation
services in two lists: by licensee name within state, and
by frequency. Later editions have included a few pages of
local airport and nonsensitive federal government
frequencies. The 1996 edition will contain selected
business frequencies, too.

I highly recommend Richard Barnett's 1992 book, Monitor
America, published by Scanner Master Corp. A 3rd edition
is expected soon and will be available from Grove
Enterprises for about $30. This second edition is crammed
full of police, fire, local government, news media, sports,
national park, and commercial broadcast frequencies for all
50 states. The information was compiled mainly from
members of the world's largest scanning club, the Radio
Communications Monitoring Association (RCMA). Monitor
America contains detailed communications system profiles
and precinct maps for major metropolitan areas. Police and
fire radio codes and unit identifiers unique to local
agencies are listed for several cities. This differs from

Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Beyond Police Call, available from several sources including Radio Shack, covers the business, schools, and other stations not covered by Police Call, its sister publication. One volume covers the entire USA, but no call signs are shown. In 1996, Beyond Police Call may be replaced by expanded regional copies of Police Call.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guide. The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring

Times and Kneitel's sensationalistic Popular Communications.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Microfiche is not for the casual hobbyist, but rather for the ardent listener, who can easily spend a few hundred dollars for the fiche, not including the price of a microfiche reader.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead. In the 1995 edition, fields are different than PerCon's Spectrum CDROM. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

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Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom

RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc. New RadioMap reports | include a frequency allocation histogram, a 0 - 1,000 MHz | "spectrum analyzer-like" display showing spectrum usage in | the map coverage area.

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A custom RadioMap report costs $20.95 plus $5.00 shipping and handling. Send $25.95 (check or money order payable to Bob Parnass) for each RadioMap report, your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. 708-554-3839 6-10 PM central time. For a brochure, send SASE.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA)1. Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'2.

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA).

Founded in 1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. Club dues are collected annually, which covers a monthly newsletter, the RCMA Scanner Journal, about 50 | pages long. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz. A

recent liberalization of club policy now permits the printing of most federal law enforcement frequencies, e.g., Secret Service, FBI, Customs, and DEA.

Inquiries about RCMA membership should be sent to:

RCMA General Manager
P.O. Box 542
Silverado, CA 92676
USA

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a

local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's

transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the "instructors". Mystery solved; I had been monitoring the customer training center for a large computer manufacturer. The training center has hotel rooms and dining facilities to accommodate students from out of state. As a convenience, shuttle van service is provided to local shopping malls.

Summary

Through books, government records, and radio clubs, scanner listeners can make use of frequency information compiled by others. Two-way radio users often fail to identify their transmissions properly, making it more difficult for listeners to know who they are monitoring. By examining radio equipment labeling, and monitoring and taping transmissions, scanner enthusiasts can unearth new information.

Addresses

Grove Enterprises,
PO Box 98,
140 Dog Branch Road,

Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guide,
PO Box 712,
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7662

Scan America,
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428,
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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1. See "The Government Giveth, the Government Taketh Away",
by Richard Prelinger, in Monitoring Times, July 1982.

2. See "AFIO and the FOIA", by Bob Grove, in Monitoring
Times, September 1982.

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Locate transmitter sites with RadioMap(tm)

1954. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: parnass@att.com
Message-ID: <DI3CrG.EKv@ssbunews.ih.att.com>
Source record: 246481
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

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BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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Anybody with enough money can buy a brand new scanner, but you can save lots of money if you get a good deal on a used scanner. Hamfests are probably the best place to find used radios, but you must be familiar with the equipment. Hamfests are repleat with older radios you won't see in today's catalogs.

At last count, there were over 110 scanners and monitor receivers of various brands in my collection. I purchase most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Several people have been pleased with Electronic Repair Center, in Franklin Park, IL, which repairs scanners for a flat fee. Call them at (708)455-5105 to find out their current rates. G & G Communications (telephone 716-768-8151) is another scanner repair company. This family owned company repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Electra's Jolly Roger, and GE's Surveyor series. Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Bearcat BC-101, Radio Shack COMP 100, and Tennelec MCP-1, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The SBE Optiscan (and its Sears clone) required poking a series of holes in plastic cards which were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

Radio Shack scanners contain a reasonable number of features. All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. A few years ago, the Regency and Bearcat scanner lines were purchased by Uniden, a Japanese company, and production was moved to Asia.

My favorite VHF/UHF receivers are the 400 channel Radio Shack PRO-2005 and PRO-2006, the Uniden/Bearcat BC9000XLT, and the ICOM R7000 and R7100. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer the Radio Shack PRO-43 and Uniden/Bearcat BC3000XLT.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017

Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews of these recent scanner models in Monitoring Times magazine:

Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurments |
Dec 1995 - Radio Shack PRO-2040 |

Note: Reprints of Monitoring Times articles are available for $2.00 each from Grove Enterprises, PO Box 98, Brasstown, NC 28902, tel. (800)438-8155.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest.

ICOM

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin

19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the Icom user with a very annoying clickety-clack, clickety-clack!

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end

circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good

scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of preprogrammed channels. Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line,

overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. See "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack

crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane

keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Radio Shack

PRO2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or

scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although there is no mobile mounting bracket available and the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage. Cumbersome 100 channel bank size. Tuning knob. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO2022: Base/mobile scanner. Like the PRO2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd

for a base unit, which can clip the first part of a transmission.

PRO2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning.

PRO-26: Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. Audio suffers from small speaker.

PRO62: Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic

Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar Model	#chan- nels	VHF low	VHF high	UHF scans?	lock- outs?
FR104	6	X			no
FR105	6	X			no
FR2512	24	X			no
FR2513	24	X			no
FR2514	8	X		yes	no
FR2515	8	X		yes	no
FR2526	10	X		yes	yes
FR2527	10	X	X	yes	yes
FR2528	10	X	X	yes	yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. The Plectron 500 series is less desireable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021.
--
==========
Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

1955. Re: Repair of Yupiteru MVT-7000 - hints please?

Newsgroup: rec.radio.scanner
Date: 1995-11-15 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <816428767snz@javiaton.demon.co.uk>
Source record: 246482
Cross-posted to: rec.radio.scanner,alt.radio.scanner,sci.electronics.repair

In article <matt.118.000FAFEC@ua.nsw.ac.uk>
matt@ua.nsw.ac.uk "Matt Brunton" writes:

> I recently bought a Yupi 7000 (second hand) and have noticed an annoying fault
> where occasionally the sound cuts out when any of the top controls are used,
> the antenna is 'wiggled', or an earphone is plugged in.
>
> My guess is that it has taken a knock to the antenna and this has cracked
> something internally, hopefully not the main PCB.
>
> Has anyone else attempted to repair one of these? Any hints? eg should I
> lift the back away from the front, or the front away from the back? are there
> the ubiquitous small springs inside that will automatically ping into dark
> corners & never be see again? ;-)

There are 8 screws down the side, remove the four from the front, no
need to remove all eight.

Take the batteries out !

The radio will "split" into two - no connecting wires or anything.

Front half has CPU board. Back hald RF baords. You will need to remove
locking nuts on all three rotary dials on the top before attempting to
remove the top board on the back half. Two screws at the bottom secure
this internally. Remove these (and the locking nuts) and that board will
lift out. The bottom board with the antenna connection can be lifted out
after removing the screws holding this down. The Top plastic will come
out with this board as is attached to the BNC connector.

Hope this helps.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \--
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

1956. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Ahunt <ahunt@lan.mcl.bdm.com>
Message-ID: <48fg8m$bl1@news.mcl.bdm.com>
Source record: 246333

b.rossi@intesys.it (Bernardo Rossi) wrote:
>hi there
>I would like some info about the air band around 300 mhz, like transmision
>modes, channel steps, bandplan if there is any (I belive it goes from 225 to
>400 mhz), what can be heard and so on.
>
>thanks
>Berny

Berny In answer to your question.

The 225.00 thru 399.99 is used by the military and federal Government
law enforcement agencies, i.e. DOD Fleet Satellite Communications
(FLTSATCOM), Air Force Satellite Communications (SATCOM) and general
military aviation communication.

1957. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: raydo@traveller.com
Message-ID: <48fhdv$dmk@tsunami.traveller.com>
Source record: 246334

Can anyone provide some basic info about the Tulsa system the Gass hacked?
Was it a SmartNet-I, or SmartNet-II?
Was the police department fleet a type I, II, or IIi fleet?
Further, if Gass used Standard brand radios how did he get them to emulate any other Motorola format other that type-I?
Many of us in this group would find this info interesting.

1958. Any Pro-62 Mods??

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Dan Gray <crpl.cedar-rapids.lib.ia.us>
Message-ID: <48ffd3$utq@flood.weeg.uiowa.edu>
Source record: 246335

Hi all,

Just wondering if there are any mods available for the pro-62?
Thanks, happy holidays.

Dan

1959. FS: ICOM R100

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: mes123@aol.com
Message-ID: <48fie2$fbq@newsbf02.news.aol.com>
Source record: 246336

Unblocked, excellent condition, w/accessories. less than 1 year
old...$500, shipping included. Email mes123@aol.com. Thanks.
Mike

1960. Met. data sources ? (UK)

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: "Benjamin Miners." <swpminer@reading.ac.uk>
Message-ID: <Pine.SOL.3.91.951116152423.6059B-100000@suma3.reading.ac.uk>
Source record: 246337

Any information, or ideas for location of information, on meteorological data (forecast/reports) available on HF/VHF/UHF would be much appreciated. Interested primarily in plain language but also RTTY, I assume there are services for aviation/marine users ? Please post to: B.P.Miners@rdg.ac.uk, thanks in advance.

1961. ScanWear

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <48fm7h$r8v@hamlet.umd.edu>
Source record: 246338

Does anyone know a good site to get a shareware version of ScanWear ??
Or does anyone have a copy that unzips ?

I tried to get one off the net but it wouldn't unzip correctly.

Thanks
Richard Reider

1962. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: griffy@proaxis.com
Message-ID: <48eb39$m8b@news.proaxis.com>
Source record: 246339

```
.................(snip).................
>
>Very soon everyone will realize that there is a simple way to follow a trunked
>transmission without any prior knowledge of the trunk system, so I guess this
>is all kinda moot anyway.
.................(snip).................
Care to tell us about it in a post to this group?
```

1963. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-1611951032190001@m14494-mac.mitre.org>
Source record: 246340

Chin-pan C Huang wrote:

> Hey, I just recently purchased radio shacks freq counter... $79.00 is an
> attractive price - the question is, does it do what I need it to?
>
> Here is my situation. I see a security guard across the street, maybe down
> a block. Can I pull up my RS counter and get his frequency?...

> Is this counter gonna work in these situations, or do I need something better?

The counter is intended to be *attached* to the circuit being measured. If
you put an antenna on the input, you can pick up signels from a tranmitter
a few *inches* away, maybe a few feet if it's a powerful transmitter.
There is a device that will do what you want; it's called the Opto-Scout.
It has greater sensitivity, and therefore range, and is intended for just
the sort of signal-sniffing you're thinking of. I think it sells for
around $300.

Disclaimer: no connection with Opto-anything.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

1964. Re: wtb: 3000xlt

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9511160300075835@helpinghand.org>
Source record: 246341

```
BM>I also am selling my BC 220XLT for $185 I pay shipping
BM>Ship FedEx 2nd day.

I'm interested in this. Please EMail with details to:

chris.gripp@helpinghand.org

Chris Gripp

---
* WR 1.33 [NR] * UNREGISTERED EVALUATION COPY
---
================================================================================
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
================================================================================
```

1965. Re: LAPD switching to 800.

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: RandyWal@ix.netcom.com
Message-ID: <48etd0$ftb@ixnews6.ix.netcom.com>
Source record: 246342

ericf3e@aol.com (EricF3E) wrote:
>>I have been watching all the posting regarding the LAPD switch to 800.
>>From what I have heard, it is true. It is also true that they just got a
>>bunch of new freqs, as well as the Astro radios. The 800 "thing" should
>>not be discounted because of the current purchases; just because the freqs
>>have been requested or allocated, does not mean that any gov't agency will
>>discover how to move at light speed, or even anything approaching
>>efficiency. Is LAPD switching to 800? It appears so. WHEN will LAPD
>>make the cutover? Years from now...

A few months ago the local L.A. news channels had varying stories
about the "LAPD going to a new digital system that can't be scanned by
high tech criminals, and that several officers will be able to talk at
the same time unlike the current system where everybody has to
stand by while one officer broadcasts from the field". They also
reported that one (unknown) division is already on this new system and
the others will follow within the next several months" so maybe
it will be a trunked system(?) Not direct quotes but this is what
i gleaned from the various versions of the different stations reports.

However, i'm not aware of any divisions that are no longer on the
old 506-507 frequencies, they all still to be active. I'm worried
that i soon wont be able to scan at work in South Central (77th)
i'd hate to not know just why that air unit is over our shop !!!

Randy

1966. POCSAG Decoder op-amp hin

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <95111521282911392@solis.sbay.org>
Source record: 246343

PS>From: peter_simpson@3mail.3com.com (Peter Simpson)
PS>Newsgroups: rec.radio.scanner
PS>Subject: POCSAG Decoder op-amp hints
PS>Date: 14 Nov 95 12:15:53 GMT
PS>Message-ID: <3935@bridge2.NSD.3Com.COM>
PS>Organization: 3Com Corporation

PS> Peter Simpson, KA1AXY Linux! Peter_Simpson@3mail.3com.com
PS> 3Com Corporation The free Unix (508) 264-1719 voice
PS> Boxborough, MA 01719 for the 386 (508) 264-1418 fax

Peter: I saw you name go by and wondered if you ever saw the
mobile data terminal "samples" I posted. If not, I'll send them
directly to you. They are time and voltage in a format that most
spreadsheets can read.

Gary

* SLMR 2.1a * Newt: Dfn: 1) Cool reptile 2) Crooked politician

1967. Toronto Area?? I have two scanners for sale.

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <48f1qa$6em@steel.interlog.com>
Source record: 246344

```
Living in the Toronto Area?? I have a
Bearcat 2500xlt for sale asking 350.00
and a
Uniden MR8100 (Alphanumeric Display) also 350

Please respond via e-mail..Thanks

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/
```

1968. Re: REQ:freqs for PA state police

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Brett Kappenman <brett@halcyon.com>
Message-ID: <30AB7980.6FA0@halcyon.com>
Source record: 246345
Body handling: HTML body converted to readable text

photon@news.epix.net wrote:
>
> i would like to scan PA state police frequencies while driving to listen
> for clues as to the location of the cars(and speed traps). does anyone
> have any frequencies they have found to be effective for this purpose? i
> have a list of some freqs for PA state police, but i usually only find
> irrelevant chatter.
>
> any help appreciated.
>

Here's a list of several State Police Frequencies. Hope it helps.

Brett

State Police Freqs.

ALABAMA SP MARYLAND SP OKLAHOMA SP

SP1 158.790 SP1 39.10 SP 861.2125

SP2 159.030 SP2 39.26 SP 862.2125

SP3 154.920 SP3 39.30 SP 863.2125

SP4 155.445 SP4 39.34 SP 864.2125

SPM 155.475 SP5 39.14 SP 865.2125

CP 155.010 SP6 39.32 ---------------

DOH 151.055 SP7 39.38 SP1 44.70

-------------- SP8 39.24 M 44.90

NATCHEZ TRA SP9 39.52 3WY 154.935

NAT 171.675 SP10 39.04 SP2 45.22

NAT 171.775 SP11 39.06 M 45.18

SP12 39.40 3WY 154.695

ARIZONA SP BOAT 39.22 SP 45.10

SPI 155.190 3WY 154.905

SP 460.025 SPI 155.475 3WY 154.920

ALL 460.225 MR 155.730 SPI 155.670

SW 460.275 JFK 151.040 ALL 155.490

SP 460.300 -------------- ALL 155.760

SP 460.325 BLT/W PKWAY ---------------

SP 460.400 295 159.315 OK TURNPIKE

SP 460.425 -------------- TP 159.000

SP 460.475 TOLL 453.100 TP 159.120

SPL 460.500 TOLL 453.575 WEATHER !!!

BOX 453.025 TOLL 453.975 EMER 462.875

SW 154.935 -------------- --------------

SWM 155.190 DOH1 47.32 DOT 151.025

-------------- DOH2 47.26 DOT 151.040

USBP 163.625 DOH3 47.40 DOT 151.115

USC 165.237 DOH4 47.14 WT 154.115

GRAND CANYON MASSACHUSETTS SP

OREGON SP

GC 172.450

GC 172.575 SP1 42.44 SP1 42.88

GC 168.350 SP2 42.34 SP2 42.94

SP3 42.40 SP3 42.82

ARKANSAS SP SP4 42.50 SP4 42.86

SP5 42.54 SP5 42.56

SP1 44.74 SP6 42.46 SP6 42.90

SP2 44.62 C-C 42.42 SP7 42.92

SP3 44.66 R))) 42.38 AIR8 42.78

C-C 44.78 SW 44.74 R))) 42.44

MR 154.785 TAC 44.90 ------------

ALL 37.20 MR 154.920 -PORTABLES-

ALL 37.24 TP 156.240 WT 154.695

------------- TP 158.970 WT 154.860

DOH 151.055 TP 159.030 WT 154.905

DOH 151.070 TP 159.180 WT 154.935

DOH 151.085 DOH 47.14 NAT 155.475

DOH 151.100 DOH 47.26 WT 155.505

DOH 47.28 SPI 159.030

CALIFORNIA DOH 47.36 DOT 47.04

DOT 47.06

SLVR 42.08 MICHIGAN DOT 47.16

M 42.28 DOT 47.18

GOLD 42.12 SP1 42.94

M 42.20 SP2 42.68 PENNSYLVANIA SP

BLUE 42.34 SP3 42.02

M 42.18 SP4 42.64 155.580

PRPL 42.40 SP5 42.86 CAR 155.790

M 42.16 SW 42.48 155.670

TAN 42.42 SW 42.56 CAR 155.910

M 42.84 SW 45.28 155.505

RED 42.44 SW M 42.74 CAR 155.850

M 42.28 ------------ C-C 154.755

PINK 42.44 DETECTIVES RPT 159.210

M 42.76 RED 154.665 SPI 42.600

BLK 42.46 SW 154.905 --------------

M 42.70 GRN 154.920 TP1 159.045

GREY 42.48 WHT 155.460 TP2 159.075

M 42.68 BLU 155.505 C-C 159.000

BRWN 42.50 -------------- TP 156.195

M 42.82 SPI 155.370 TP 156.225

YELO 42.52 NAT 155.475 TP 159.030

M 42.30 SWE 155.865 TP 159.185

GRN 42.54 BDG 156.180 --TUNNELS--

M 42.24 BDG 453.950 TUN 453.150

WHT 42.56 DOT 151.040 TUN 453.300

M 42.72 DOT 151.055 TUN 453.650

COPR 42.60 DOT 151.085 --------------

M 42.74 DOT 151.115 DOT 47.14

ORNG 42.88 DOT 47.14 DOT 47.28

M 42.66 DOT 47.22 DOT 47.30

MR 154.905 DOT 47.26 DOT 47.38

ALL 154.920 DOT 47.32 WT 151.100

-EMERGENCY- MINNESOTA SP RHODE ISLAND SP

ALL 153.755

OES 154.160 MPLS 42.92 SP1 154.935

OES 154.220 M 42.66 SP2 154.905

OES 154.280 ST P 42.64 3R)) 155.445

M 42.72 SP4 155.505

COLORADO SP RCH 42.54 SP5 155.610

M 42.76 SP6 155.475

SP 154.665 ST C 154.920 SP7 154.695

CAR 154.740 M 159.210 SP8 155.190

SP 154.935 SW 42.82 SPI 158.970

CAR 154.770 AIR)) 42.88 TAC 159.150

SP 154.695 SP 45.66 DOT 47.22

CAR 154.830 MR 154.905 DOT 47.34

ALL 154.905 MR 154.920

NAT 155.475 MR 155.505 SOUTH CAROLINA SP

DOH 47.02 SPI 155.370

DOH 47.10 NAT 155.475 SP1 42.10

TUN 453.200 DOT 151.025 SP2 42.26

--------------- DOT 151.055 SP3 42.12

-EMERGENCY- DOT 151.070 SP4 42.08

ALL 453.625 DOT 151.115 SPI 155.955

ALL 460.100 SP6 42.34

ALL 460.425 MISSISSIPPI SP7 42.14

DOT 47.22

CONNECTICUT SP 42.08 DOT 47.34

CARS 42.30 WEIGHT UNIT

SP1 42.04 SP 42.12 CH3 154.980

SP2 43.36 CARS 42.18

SP3 42.48 SP 42.16 SOUTH DAKOTA

SP4 42.52 CARS 42.24

SP5 42.18 SW 42.02 SP1 39.10

6R)) 42.30 SW 155.490 SP2 39.12

7R)) 42.20 SPI 155.535 SP 39.16

8R)) 42.24 WTS 154.695 SP 39.22

TAC 42.32 WTS 155.460 SP 39.24

TAC 42.58 CP 45.22 SP 39.28

SW 45.86 CP 45.30 SP 39.32

SPI 154.665 DOH 47.14 DOT 154.025

MR 154.830 DOH 47.22 DOT 154.100

SWAT 155.475 DOH 47.26 DOT 154.115

DOT 47.38 DOH 47.34

DOT 47.30 ---------- TENNESSEE SP

EMER 453.550 NATCHEZ TRA

PKWY 171.675 SP 42.42

DELAWARE SP PKWY 171.775 3WY 155.430

SP 42.56

SP1 154.665 MISSOURI SP 3WY 155.505

SPM 154.770 SP 42.36

SP2 154.755 SP 42.06 3WY 155.655

SPM 154.650 CARS 42.22 SP 42.28

SPM 154.710 SP 42.12 C-C 42.26

SP4 154.695 CARS 42.32 SPI 155.370

SP7 155.475 SPI 42.38 TAC 45.58

SP8 154.860 3WY 154.695 TAC 45.62

SP 45.02 3WY 154.905 TAC 45.66

SPM 44.86 3WY 154.920 TAC 45.70

DOT 47.34 SPI 155.370 DOT 47.28

DOT 47.22 NAT 155.475 DOT 47.36

TP 156.135 CP 155.730 DOT 151.010

BDG 151.070 DOT 151.040 DOT 151.040

DOT 151.070 DOT 151.070

IDAHO DOT 151.130 DOT 151.130

DOT 159.180

SP1 460.100 MONTANA SP CP 37.26

SP2 460.200 AID 460.400

C-C 465.275 SP 39.90

SP4 460.025 CP 39.82 TEXAS SP

DET 460.300 SW 39.88

SPL 460.525 SWE 39.98 SP1 154.680

NEW 460.550 SPI 154.665 SP2 155.460

DOT 453.150 C-C 154.695 SP3 154.950

DOT 453.800 RPT 154.815 SP4 155.370

EMER 461.025 RPT 154.920 SP7 155.445

NAT 154.475 SP8 154.695

ILLINOIS SP SWE 153.905 TP 157.350

CP 155.790 WTS 156.210

CHGO 42.34 DOH 150.995 NEW 159.150

SP 42.36 DOH 151.010 3WY 154.665

SP 42.44 DOH 151.025 3WY 159.090

SP 42.46 DOH 151.040 3WY 159.210

ALL+ 42.50 DOH 151.055 BDG 156.150

SP 42.52 DOH 151.070 DOT 47.02

SP 42.54 DOH 151.130 DOT 47.06

CHGO 42.56 DOT 47.08

SP 42.60 NEBRASKA SP DOT 47.18

SP 42.62 USBP 163.625

SP 42.66 SP 42.46 USBP 163.775

CAR 42.68 M 42.20

CAR 42.70 M 42.30 UTAH SP

CAR 42.72 SP 42.34

CAR 42.84 SW 39.90 NE 155.070

---------- CP 39.46 OGDN 155.310

VHF 154.665 CP 39.58 SW 155.505

VHF 154.680 SWE 39.82 SP 155.550

VHF 154.695 SWF 39.98 SW 155.565

TAC 154.710 DOH 47.08 SLC 155.580

VHF 154.845 DOH 47.16 BRIG 155.595

VHF 154.920 DOH 47.20 NE 155.610

VHF 154.935 DOH 47.24 OREM 155.625

911 155.055 LOGN 155.655

SPI 155.370 NEVADA SP C-C 155.745

AIR+ 155.460 W< 155.910

NAT 155.475 SP1 42.94 DOT 47.04

MR 155.505 SP2 42.78 DOT 47.12

---------- SP3 42.56 DOT 47.16

TOLL ROADS SP4 42.88 DOT 47.18

F1 854.9875 SP 42.50

F2 855.2375 SP 42.58 VERMONT SP

F3 855.4875 DOT 151.01

F4 855.7375 DOT 151.040 ALL 460.025

F5 855.9265 DOT 151.100 NE 460.150

C-C 155.925 DOT 159.130 SP 460.225

---------- DOT 159.180 SPI 460.475

DOT 150.995 DMV 172.000 SP 460.300

DOT 151.070 TUN 451.025 SP 460.375

DOT 151.100 SP 460.425

DOT 453.700 NEW HAMPSHIRE SP SP 460.275

---------- CP 460.450

SPI 39.46 SP 851.0125 C-C 460.500

CPSW 39.50 SP 855.2125 TAC 42.86

SP 856.2125 DPT 159.075

INDIANA SP ---------- DOT 159.180

SP1 44.94 DOT 159.195

SP1 42.42 SP2 44.82

SP2 42.40 SP3 45.26 VIRGINIA SP

SP3 42.12 SP4 45.30

SP4 42.16 AIR)) 45.18 SP 158.985

SPM 42.26 SP6 45.22 M 154.905

SPM 42.32 NAT 155.475 SP 159.000

TOLL 154.755 VHF 155.910 M 154.935

TOLL 155.415 VHF 156.090 SP 159.135

CD 155.025 ---------- M 155.460

CP 155.130 DOH 453.625 SP 159.165

SPI 155.370 DOH 453.675 M 155.445

MR 155.445 DOH 453.775 TAC 154.695

NAT 155.475 DOH 453.925 C-C 154.665

DOH 47.28 DOH 453.975 RPT 458.350

DOH 47.36 TOLL 453.850

NEW JERSEY SP ALL 39.54

IOWA SW< 462.200

SP1 44.94 TUN 154.025

SPI 155.640 SP2 44.62 BDG 45.68

M 154.650 SP3 44.66 DOT 47.22

SP2 155.655 SP4 44.98 DOT 47.28

M 154.755 5C-C 44.78 DOT 47.30

SP3 155.565 6R)) 45.00 DOT 47.34

M 154.665 TP 45.82

3WY 453.625 ---------- WASHINGTON SP

SPI 155.370 NJ TURNPIKE

C-C 155.430 TP 155.190 SP1 155.970

TAC 155.445 C-C 154.935 SP2 154.770

NAT 155.475 TP 155.580 SP3 155.580

AIR 155.505 C-C 154.460 SP4 155.520

WIS 155.970 TP 154.905 SP5 154.845

DOT 159.180 TP 159.180 SP6 158.790

DOT 159.195 TP 453.875 SP7 154.680

-------------- -------------- F14 155.850

CP1 155.790 G S PARKWAY F15 154.665

CP2 155.685 A 851.3375 F16 154.695

CP3 155.700 B 852.1625 F17 154.935

C 852.7375 F18 155.505

FLORIDA D 853.8625 F19 154.920

GS1 158.910 F20 154.755

SP1 154.665 GS2 155.505 SPI 155.370

M 155.460 GS3 154.950 AIR 453.475

SP2 154.680 GS4 154.680 3WY 453.925

M 155.445 GS5 154.920 3WY 458.475

SP3 154.695 GS6 155.460 3WY 458.925

M 155.505 NAT 155.475 DOT 46.52

C-C 154.920 -------------- DOT 46.54

AIR 154.920 A C EXP WAY DOT 46.58

SPI 155.370 AC 453.700 DOT 47.02

-------------- AC 453.900 DOT 47.10

TP 453.575 -------------- DOT 47.20

TP 453.625 DOT 47.14 DOT 47.24

TP 453.675 DOT 47.26 DOT 151.010

TP 453.725 DOT 47.36 DOT 151.025

-------------- DOT 47.40 DOT 151.040

ALGTR ALLEY DOT 151.070

#84 151.310 NEW MEXICO SP

WEST VIRGINIA

GEORGIA SP SP 155.520

SPM 155.535 SPHUNT 42.10

SP 154.680 SP 155.565 SPCHAR 42.12

SPM 154.800 SPM 155.655 CARS 42.26

ATL 155.910 SP 155.580 3WY 155.505

SW 154.905 SPM 155.685 TP 155.430

SW 154.935 SP 155.790 TP 156.150

GBI 154.815 SPM 155.730 CP 39.98

GBI 155.505 SW1 155.370 DOH 47.14

DOH 47.32 SW2 155.550 DOH 47.28

DOH 47.34 SW4 154.920 DOH 47.32

---------- ALL 154.875 DOH 47.36

ATL AREA PD NAT 155.475

ON I-75/-85 DOH 151.070 WISCONSIN SP

85N DOH 151.085

85N DOH 151.100 SP 154.680

285E DOH 151.115 M 159.420

285W 158.775 DOH 151.130 SP 155.445

285E M 159.285

85S 159.210 NEW YORK SP SP 154.905

75N M 159.450

SP 154.905 SP 154.935

KANSAS SP SP 155.445 C-C 151.460

SP 155.460 NAT 155.475

SP 44.94 SP 155.505 SPI 155.370

SPM 45.18 SP 155.535 DOT 47.32

SP 44.98 SP 155.655 DOT 47.40

SPM 44.82 M 154.680 DOT 151.040

AIR 45.14 M 154.920 DOT 453.325

---------- M 154.935 DOT 453.475

KS TURNPIKE M 154.950 DOT 453.575

154.830 M 155.520 DOT 453.925

154.680 M 155.595

154.905 M 155.740

WYOMING SP

TOLL 151.085 SW2 154.665

TOLL 151.100 SW3 155.370 SP1 155.445

---------- SW4 154.695 SP3 156.750

DOT 47.06 BCI 155.565 SP4 154.875

DOT 47.18 NAT 155.475 AID 155.640

CPI 39.46 R))) 42.14 CID 155.580

CP 39.58 TUN 153.550 DOH 156.015

---------- DOH 156.630

KENTUCKY SP TACONIC PKWY

PK 158.775

R)) 453.300 HUDSON PKWY

SP 453.450 PK 159.195

SP 453.500 NY THRUWAY

SP 453.550 TW 453.425

SP 453.600 TW 453.525

PR 453.800 ----------

SP 453.850 DOT 47.22

TAC 453.900 DOT 47.32

TAC 453.950 DOT 47.34

MR 154.665 DOT 47.40

NAT 154.475

SPI 155.370 NORT CAROLINA

DOT 44.62

DOT 44.78 SP1 42.62

DOT 45.86 M2 42.78

DOH 47.14 SP3 42.52

DOH 47.22 M4 42.80

DOH 47.26 SP5 42.60

DOH 47.38 M6 42.66

DOH 156.045 SP7 42.64

DOH 156.060 M8 42.76

DOH 156.075 SP9 42.50

DOH 156.135 M10 42.70

CC11 42.82

LOUISIANA SPI 155.190

I-10 & 12 --------------

10E 158.970 MOBILE RPTR

M 155.655 >E 155.370

12E 155.910 W< 155.505

M 154.680 NW 456.050

10BR 155.505 W< 456.075

M 154.8775 SE 456.150

HQBR 154.755 W< 456.175

M 159.315 W< 457.050

10LF 154.695 >E 457.250

M 155.595 NW 457.350

10W 154.935 85N 457.400

M 155.625 SE 467.200

--------------- SE 467.250

I-20 --------------

20E 155.565 -ST BUREAU-

M 154.920 -OF INVEST-

20W 154.935 SBI 154.905

M 155.625 SBI 159.090

--------------- SBI 159.150

I-55 SB-9 42.72

55N 155.910 SB-10 42.58

M 154.680 ------------

55S 158.970 DOH 47.14

M 155.655 DOH 47.26

ALEX 154.755 DOH 47.47

M 155.445 DOH 47.32

GRAY 155.565 DOH 47.38

M 154.920 ------------

L'VL 154.905 -NAT PARKS-

M 155.460 SMOK 167.150

OPLS 155.850 BLRG 167.175

M 154.815

--------------- N DAKOTA SP

TAC 154.950

1M 151.280 SP1 154.905

TAC 154.800 SP2 154.935

2M 159.450 SP3 155.450

--------------- SP4 155.505

3WY 453.450 SP5 155.475

3WY 458.450 SP6 155.370

LK P 453.950 AIR 156.030

--------------- DOH 47.08

DOH1 47.32 DOH 47.16

DOH2 47.38 DOH 47.20

DOH3 47.30 DOH 47.24

DOH4 47.40 DOH 151.040

DOH5 47.28 DOH 151.055

DOH6 47.36 DOH 151.085

-------------- DOH 151.100

OLD SP SYS

SP 39.20 OHIO SP

SP 39.28

SP+ 39.30 SP 44.7

ALL 39.50 M 44.86

SPM 39.62 SP 44.94

CID 39.66 M 45.26

CID 39.92 SP 44.98

SW 39.96 CARS 44.82

GAME 31.06 AIR 45.02

AUX 45.10

MAINE SP ALL 154.680

ALL 154.935

PDI 155.370

SP1 154.710 NAT 155.475

SP2 154.695 --------------

SP3 154.665 OH TURNPIKE

SP4 154.650 TP 155.685

SP5 154.905 TP 155.790

SP6 154.935 TP 156.090

NAT 154.475 TP 158.985

TAC 154.920 TOLL 159.165

C-C 155.505 3WY 465.525

XX 155.535 3WY 465.550

TP 156.045 ---------------

TP 151.070 DOT 47.22

TP 151.130 DOT 47.30

DOT 47.14 DOT 47.34

DOT 47.22 DOT 47.40

DOT 47.26

DOT 47.32

DOT 47.34

CP 39.62

CP 39.54

AR8000 (The Ultimate Handheld Scanning Receiver) sites are now
ftp://ftp.crl.com/users/ro/vhealey/www/ar8000.homepage.html
http://www.demon.co.uk/javiation

Choices

1. AR8000 Home Page
2. Whats New
3. Previous AR8000 Articles
4. Other Useful Information I Have Collected
5. Feedback Comments and Corrections

Ki4je

1969. Re: Campus Safety Freqs at Lewis & Clark College?

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DI5AK1.L5y@rci.ripco.com>
Source record: 246346

Joshua Berezin (josh@sun.lclark.edu) wrote:
: I'm looking for the frequencies that campus safety uses at my school,
: Lewis & Clark College.
: AFAIK, they have CBs and some sort of radio phone thing. You can call
: their on-campus number, and you usually get the dispatcher, but if the
: dispatcher's not there, it goes directly to this crappy connection to the
: officer, wherever he or she may be.

: Any ideas where the freqs might be?

: josh

State universities in Illinois use 453.900 for police and 453.875. These
are Public Safety frequencies. Your school may use the business band if it's
privately financed. I doubt that they're using CB.

--
* *

Uncle Bob.............unclebob@ripco.com

1970. Moto Mini-Faq

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.816539207.20005.bjones@bjones.aramco.com>
Source record: 246347
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The following is the begining of a mini-faq on Motorola VHF/UHF/800mhz radio systems. Motorola radios are widely used accross the US by the Goverment, Public Safety services and Businss users due to their high quality. All specific model and systems names mentioned below are registered trademarks of Motorola, Inc and the following descriptions are intended for information purposes only.

If anyone can provide addition information on Moto radio systems or specific model capabilites please post.

GP-300 UHF 08 mode 08 channel HT
GP-300 UHF 16 mode 16 channel HT
GM-300 UHF 16 channel

HT-600 VHF/UHF 02/06 channel/may include DTMF
front-panel

P-110 UHF 06 channel
P-200 UHF 06 channel

(Jedi System)
HT-1000 UHF 16 channel / may iclude scan function
MT-2000 UHF 48 channel / top display
MTS-2000 VHF 136-178mHz
MTS-2000 UHF
MTS-2000 800
MX-300R UHF 12 channels/black rubber finish (US Govt)
MX-300S UHF 12 channels
MTX-800 800 Trunked - Single System
MTX-810 800 Trunked - Multiple Sytem
MTX-900 900 06 channels/DTMF

(Saber System)
Saber I

Saber II

Saber III VHF ~136-174 mHz 72 channels May include DES-XL
UHF 72 channels May include DES-XL
(Saber III systems include 6 zones (12 channels each zone), 72 total channels

Syntor X-9000 32 channels
Syntor XX Mobil VHF 32 channels 100 watts / may include scan

(Astro System)

Expo ??? May include DES

Radius VHF
Radius UHF 02 channels
Radius VHF-Low 16 channels (Can mod to 6 meters)

Mitrek VHF-Low 01 channel (40-50 mHz) (Mobil)
Mitrek UHF 04 channels (25-40 wattts)

Unknown
300S VHF ???

Spectra System

Glossary
DES-XL Data Encryption Standard-XL (Sold under the tradename Securenet)

Best Regards,
bjones@aramco.com

1971. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: griffy@proaxis.com
Message-ID: <48ectt$m8b@news.proaxis.com>
Source record: 246348

.......(snip).......
>Whats a Scout?
.......(snip).......
You know,those kids in psuedo-military outfits,always helping little old ladies accross the street.:-)

1972. shortwave

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: gy781@cleveland.Freenet.Edu
Message-ID: <48g400$17e@madeline.INS.CWRU.Edu>
Source record: 246349

anyone know any good shortwave stations?

1973. Light on BC100/200XLT ???

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Dave Shaffer <DCS4@psuvm.psu.edu>
Message-ID: <95320.115354DCS4@psuvm.psu.edu>
Source record: 246350

I have a Bearcat 200XLT and previously owned a 100XLT.

Both models have a [LIGHT] button, but the light only stays on for a few seconds. It would be nice if there would be an option to override the timer...so the light would stay on longer...say if you were powered from the charger of a vehicle...and battery life was not an issue.

Does anyone know of any way to do that? Perhaps an undocumented feature? (I'm wishing for a lot, here, I know, but it *would* be nice, wouldn't it?).

- Dave

1974. Bearcat BC-8500XLT scanner *FOR SALE*

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-1611951635510001@m14494-mac.mitre.org>
Source record: 246351
Cross-posted to: rec.radio.swap,rec.radio.scanner

BC-8500XLT scanner. Tabletop scanner with 500 memories, alphanumeric display with named memories, tuning knob in addition to keypad, external tape recorder control, lots of other features. Covers 30 - 1300 MHz (less cell). In like-new condition, no scratches, no problems of any kind. $285/offer.

Mike White
mwhite@mitre.org

--
mwhite@mitre.org

My opinions are my own, not my employer's.

1975. FS: Motorola MT-500 HandiTalkie

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: paradigm@mercury.interpath.net
Message-ID: <48gfl9$1en@redstone.interpath.net>
Source record: 246352
Cross-posted to: rec.radio.scanner,triangle.radio

From what a Motorola Tech over here in Durham said, this is the most loaded-with options MT-500 HandiTalkie he had every seen.

8 channel (apparently has a ham channel already installed), with scanning built-in, DTMF keypad, private line, 4 watts...charger comes with it (Motorola's RapidCharger ~1.5 hours).

I know for a fact that this mil-spec radio went for ~$5,000 when new, and this set is in like-new shape...the charger looks like it's had some use though.

Looking for ~$400.00/offer, including shipping if necessary in the US.

Email if interested.

Dave

1976. Motorola Secure-Clear Cordless

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: andyc@opus.freenet.vancouver.bc.ca
Message-ID: <48geau$55l@milo.freenet.vancouver.bc.ca>
Source record: 246353

Saw this interesting device at a local store. It is a flip-phone type cordless and small and has all the goodies for a typical cordless but no display. The only intresting thing about this device is that it has scrambling added to its two-way handset <-> base.

Is this thing that secure as it claims? I actually tried the demo on this unit, and heard sound like donald duck. Must be simple speech inversion trick only and can be decoded easily?

Any good cordless out there (49Mhz/900Mhz) with better security measurement like digital encryption or something?

Greets...

--

1977. Re: 2006 trade or sell)

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Casey Thrower <thrower@traveller.com>
Message-ID: <48gge1$g9c@tsunami.traveller.com>
Source record: 246354

How much and is it celluar ready? I wish you guys would post a phone number.

1978. KNOCK OFF THE FLAMES

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Casey Thrower <thrower@traveller.com>
Message-ID: <48ggk6$g9c@tsunami.traveller.com>
Source record: 246355

Lets stick to the subject at hand, SCANNERS!!! Get off the flame shit. If you want to act like children go somewhere else.

1979. Re: Probe Software ?

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: clay@panix.com
Message-ID: <48gl6s$568@panix.com>
Source record: 246356

In <andrewc.27.0016889F@gil.com.au> andrewc@gil.com.au writes:

>Can anyone give me a location that I can download a demo of the probe software
>from .

No, but I can give you an Email address to write to Datafile, the makers
of Probe: DATAFILE@GENIE.GEIS.COM or 71571.3525@compuserve.com

- Check the Scanning Reference: http://www.panix.com/clay/scanning/

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

1980. looking software radio amateur mac

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: cora <cora@sabrina.sunrise.it>
Message-ID: <48gg5p$gls@server-b.cs.interbusiness.it>
Source record: 246357

I am looking for software informations about macinthosch radio amateur

thanck yuo

Corrado

1981. Re: $$$ 25.00 FOR A FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: griffy@proaxis.com
Message-ID: <48easo$m8b@news.proaxis.com>
Source record: 246358

In article <47mab4$9in@newsbf02.news.aol.com>, jgerblick@aol.com says...
>25.00 IT IS.. SORRY BOut THAT

..Hmmmmm...kids today!You young whippersnappers should buckle down and work!
Stop smoking in the crappers!Stop trying to escape the pigs!Become a nark!
Join them!.......(end of rant).

1982. Super Wideband Antenna

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: ringo@nyc.pipeline.com
Message-ID: <48gp3t$fkt@pipe9.nyc.pipeline.com>
Source record: 246359

Is the Super Wideband Antenna, Scanmaster DA301
any good. It's from ACE Communications.

ringo@pipeline.com

1983. Re: NEED CASH?!!...Don't You?

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: pcs@mailserv.mta.ca
Message-ID: <pcs.12.0011D7BE@mailserv.mta.ca>
Source record: 246360
Cross-posted to: rec.skiing.alpine,rec.scuba,rec.scouting,rec.running,rec.roller-coaster,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.noncomm,rec.radio.cb,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amate

In article <NEWTNews.6578.816052051.limbonet@pi-user.pi.net> CyberHals@pi-user.pi.net writes:
>From: CyberHals@pi-user.pi.net
>Subject: Re: NEED CASH?!!...Don't You?
>Date: Fri, 10 Nov 95 17:07:11 PDT

>Get fucked by a German shepard.

Why, is that what you do for fun?

1984. Illinois Police Terminology

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: n6rhl@ix.netcom.com
Message-ID: <48fmjl$pen@ixnews5.ix.netcom.com>
Source record: 246361

Can someone please advise me what "J-3" and a "J-5" are.

Thanks, Dave

N6RHL@ix.netcom.com OR
N6RHL@sinnfree.sinnfree.org

1985. SCOUT???

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <9511152128281139l@solis.sbay.org>
Source record: 246362

GS>From: gsnow@pacifier.com (Gary Snow)
GS>Newsgroups: rec.radio.scanner
GS>Subject: SCOUT???
GS>Date: Mon, 13 Nov 1995 16:34:58 -0800
GS>Message-ID: <gsnow-1311951634580001@mac1.pacifier.com>
GS>Organization: Are you kidding???

GS>What is a SCOUT? If its a Freq Counter like I think it is, does anyone know
GS>anything about it? How much do they cost, and where can I get one?

GS>Gary
GS>---
GS>gsnow@pacifier.com <-----====()=========> http://www.pacifier.com/~gsnow
GS>Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-032
GS>telnet to "pods.pacifier.com" (press return 2x) or dial the above to registe

Assuming you have not received a dozen replies, here goes:

A scout is a freq counter and more. It logs "hits" of RF, i.e. a signal coherent enough to look like a transmitter was keyed. It logs the freq and the number of times it occurred. I have the original version which can be bought for much less than the current model. [I found it used on this conference.] You can carry it in your pocket and IF YOU ARE NEAR ENOUGH TO SOMEONE WITH A TRANSMITTER, it will record the frequency. It has a vibrate mode to indicate that it logged a freq, or you can have it beep.

It is a neat toy but way overkill for most people. Buy it used as most owners get very little use out of it and it tends to gather dust. But if the freq you want is not known, the scout is the best way to get it.

* SLMR 2.1a * Please return stewerdess to upright position!

1986. monitoring pagers

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Richard Broomfield <broomfield@ecsuc.ctstateu.edu>
Message-ID: <48e758$g7i@taurus.neca.com>
Source record: 246363

I've seen ads for equipment that decodes pagers (GOLAY and POCSAG, and wonder if anyone could tell me how well they work, and is there anything interesting to decode; or is it just an endless stream of phone numbers. I would appreciate any discussion on this subject, as I am considering getting into this part of scanning.
Richard Broomfield

1987. Re: POCSAG Decoder op-amp hints

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Richard Broomfield <broomfield@ecsuc.ctstateu.edu>
Message-ID: <48e7oc$g7i@taurus.neca.com>
Source record: 246364

Hi;
I read your post, and wonder if you could tell me a little about decoding pagers (PICSAG and GOLAY); is there anything interesting there, or is it just a constant list of phone numbers? also, do I gather from you post that there is info on building your own decoder? any info would be greatly appreciated. Thanks for the help.

Richard Broomfield
broomfield@ecsuc.ctstateu.edu
K1TAV

1988. Re: DTMF Decoders

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: shima@cyberramp.net
Message-ID: <48ei26$567@newshost.cyberramp.net>
Source record: 246365

hazen@lava.net (Hazen) wrote:

> And as far as DTMF_rt2 , I don't know what the hell is wrong
>with that thing.

Well, what is is doing? Maybe I can assist somehow..

-Jim Shima
shima@cyberramp.net

1989. Re: Montreal

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: vaillan@ireq.hydro.qc.ca
Message-ID: <DI51CE.Kpr@ireq.hydro.qc.ca>
Source record: 246366

In article <bear-1311952242040001@pool13_13.odyssee.net>, bear@204.50.80.201 (Paul Chicoine) writes:
>Where is the place to go in Montreal to check out scanners, aside from
>Radio shack.

You can call: radio progressive 1-800-363-0930
They are at: 8104a transcanadienne St-laurent
this is just a bit east of the Dorval Airport on hy 40 east service road.

--
Clement Vaillancourt, _/_/ Institut de Recherche d'Hydro-Quebec
Analyste, _/_/ 1800 Boul. Lionel-Boulet, Varennes
Informatique scientifique _/_/ P. Quebec, Canada, J3X 1S1
Internet: vaillan@ireq.hydro.qc.ca _/_/ Tel:+1 514 652 8238
Radio-Amateur: VE2HQJ@VE2CRL.#MTL.PQ.CAN.NA _/_/ Fax:+1 514 652 8309
http://dori.ireq.hydro.qc.ca:8080/home/vaillan/vaillan.html _/_/

1990. Re: KNOCK OFF THE FLAMES

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <48h3iq$7oi@umcc.umcc.umich.edu>
Source record: 246367

In article <48ggk6$g9c@tsunami.traveller.com>,
Casey Thrower <thrower@traveller.com> wrote:
>Lets stick to the subject at hand, SCANNERS!!! Get off the flame shit. If
>you want to act like children go somewhere else.

Flaming the flames?

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, noone can hear you scream.

1991. *** FS: AOR AR8000 - Top of the Line ***

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: critchie@ix.netcom.com
Message-ID: <48ecbq$7sh@ixnews6.ix.netcom.com>
Source record: 246368

For Sale AOR AR8000 receiver:

Full coverage - 100kHz to 1900MHz continuous no gaps, full 800MHz
coverage
All Mode Reception - AM, USB, LSB, CW, NFM, WFM
Programmable Step Size in 50Hz increments
4.0kHz SSB filter
Alphanumeric multi-line display
Signal Strength bar graph
1000 channel memory bank
computer control I/O port.

Too many features to list. Basically, top of the line receiver with
full coverage.
Purchased in Europe while on vacation, barely used. Price includes
complete unit with
manual. Asking $550.00, I'll pick up the UPS shipping (within the
U.S.).

Email inquiries to: critchie@ix.netcom.com

1992. Question about AOR3000A ?

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <95111521282811390@solis.sbay.org>
Source record: 246369

SO>From: root@rwx.berlin.snafu.de (Solon)
SO>Newsgroups: rec.radio.scanner
SO>Subject: Question about AOR3000A ??
SO>Date: 13 Nov 1995 17:55:07 GMT
SO>Message-ID: <4880pr$fc@unlisys.unlisys.net>
SO>Organization: PyroDesign Berlin

SO>Today I saw an ad from an electronic market here Berlin about an AOR3000A
SO>scanner, it was selling for around $ 650. It reaches from 0.01 - 2026 MHZ
SO>they said and has a RS-232 port.

SO>Any qualitative comments on this ?
SO>Is there any software outside (Amiga/MS-DOS/Win) available, perhaps
SO>shareware ?

SO>Is this little thing worth its money ?

It is a good lo-band on up scanner, but an average HF radio. At
$650, buy it before I do. It goes for a grand new. The only
drawback is that it is not portable. It is best used with
a computer to drive it. It is very sensitive and at the same time
does not have intermod problems.

The software is available (scanstar, scancat, etc) and reasonably
priced.

If you don't want it, please tell me how to get it.

SO>Thank you for answers...

SO>bye
SO> Solon

* SLMR 2.1a * MAO: POLITAL POWER COMES FROM THE BARREL OF A GUN

1993. Re: 200XLT battery problem...need phone number

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Clay Scott <Clay_Scott@hp-loveland-om10.om.hp.com>
Message-ID: <48fn61$i2f@hplvec.lvld.hp.com>
Source record: 246370

Len Gibbs <lengibbs@tekgate.tek.com> wrote:
>mallard wrote:
>>
>>I have a BC200xlt I used it for a couple of months and charged the battery then put it away for a rainy day. I tried to use it a couple
>>of days ago and the battery is dead. Charged it up and it was dead in less than 24 hours. Charged it again, same thing. 3 times.
>>
>>I have heard they have a battery problem.
>>
>>Besides the battery problem I don't have my paperwork with unidens address or phone number. Maybe someone could help me out?
>>Thanks,
>>
>>Bill

Try 1-800-297-1023. That's what's on the back of my BC890XLT. Funny you
should ask as I just wrote it down last night!

1994. RE: $$$ 25.00 FOR A FREQU

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <b74_9511171716@woodybbs.com>
Source record: 246371

```
Jg> are 2 channel motorola radius.. channel 1 is in-between the two
Jg> high-schools
Jg> security and channel 2 is the local PD's 800 mhz freq.. and i know
Jg> that the school is not on 800....
If the radios are Motorola, and channel 2 is 800 Mhz, rest assured that
channel 1 is also. No dual bands, and certainly not in the Radius line.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.
```

1995. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <48ej2t$9c0@uwm.edu>
Source record: 246415
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

bjones@aramco.com wrote:

: One Icom IC-R1 Wideband Receiver
: (100kHz to 1300mHz - *Continuous* Coverage)
: Includes:
: 3 BP-84 (1000mHa batteries)
: 1 BC-72A (Drop-In Quick Charger)
: 1 CP-12 (12 volt auto cigarette lighter adapter/charger)
: 1 LC-61 (Carrying Case)

: In a world filled with signals and sounds you need a communications
: system you can rely on. Now you can hear communications around the globe
: with a tiny package that fits snugly in your pocket with Icom's IC-R1,
: one of the smallest communications receivers ever produced. This IC-R1
: is excellent for covering 800 mHz+ with it's selectable channel steps,
: multi-mode operation and sensitivity and continuous coverage. This
: system is new in the box and all items are in original packaging and
: include all accessories and instructions. This radio has 100 memory
: channels, AM, Narrow-Band FM and Wide-Band FM modes, advanced scan
: functions, a 24-hour clock & timer, etc... Please contact direct e-mail
: with any questions or serious offers. Asking $600.00 (Or Best Offer) and

I hate to be a usenet cop, but (gulp) 600!? I paid $250 for one with the
same accessories + two extra antennas!

: will pay UPS insured shipping (CONUS Only) at this price. This is a VERY
: good price for this package, if anyone wishes to verify this call Grove
: Enterprises at (800) 438-8155 and inquire about pricing on the above
: equipment (or call any Icom dealer).

: FYI - I love this radio but have five scanners/receivers already and want
: to find a good home for this radio so I can buy a dual-band
: (144mHz/440mHz) handheld amateur transceiver...

I reccomend the alinco DJ-580t or Yaesu FT-530. (Kenwood th79a is good as
well, unless you live somewhere with high intermod.)
If you need a dual band mobile, I have one for sale. It's an Icom IC-3210a.

: Best Regards,
: Billy R. Jones - KC5EVD
: bjones@aramco.com
: (713) 432-5967 (Voice - Office)

Nate,, KB9LSX

1996. Re: CTCSS Board for BC890XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Daryl Brewer <dbrewer@nr.infi.net>
Message-ID: <48e1v6$g40@news.infi.net>
Source record: 246416

msg@ecosys.nbs.nau.edu (Michael Grenley) wrote:
>
>My wife recenlty bought me a BC890XLT. As I was reading the manual, I
>noticed that there is an add-on board that I can put into my new
>scanner. After reading all the docs etc...I still dont understand what
>exaclty the CTCSS board does. Can someone explian to me what this board
>does, why would I want one, and should I get it? and to top it all
>off...Could you explain it in laymens terms?
>
>
>
>Thanks..
>
>
The CTCSS board is board that decodes the subaudible tones on the radio signals. What it does is if 2 agencies are on the same frequency, you can set the CTCSS to decode one of them IF YOU KNOW THE CORRECT TONE. You have to know the correct tone for it to work, but the CTCSS is used to FILTER unwanted signals. If you have interferece on a frequency, you can filter it out because your radio will NOT allow the interference through because it does not have the tone on the signal. That's the meat of it. You CAN monitor a signal with a tone on it, but as i said CTCSS is used to filter out unwanted signals. That is all. In ham radio, CTCSS is used to keep "intermod" or interference from bringing up a "repeater". The CTCSS baord DECODES signals with subaudible tones.

1997. PRO-43 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: jmccolma@infi.net
Message-ID: <48e2j5$k7p@news.infi.net>
Source record: 246417

Unmodified PRO-43 with high capacity nicad batteries (2 sets), AC adapter, instruction manual, spare battery holder. $200 Firm. E-mail to jmccolman@infi.net. I will pay UPS shipping if you prepay. You pay shipping and COD fee if you want COD.

--
```
=====================================================================
| John C. McColman jmccolman@richmond.infi.net N4RVR |
| Snail Mail: PO Box 1031, Chesterfield, VA 23832 RCMA VA-091 |
| "Vision without resources is an hallucination" AOSC VA-58-417 |
=====================================================================
```

1998. RS PRO-51

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: luvautm@vnet.net
Message-ID: <luvautm.75.30AAA71E@vnet.net>
Source record: 246418

Hello All!

Clueless scanner newbie is looking at possibly buying RS Pro-51 for my first scanning toy. The local Radio Shack has them on sale now for $199.99. Regularly they are apparently $300 + Any advice, thoughts or comments on this or any other handhelds in the $300.00 range is greatly appreciated in advance. Thanx!

~~~~~~
****

Coming to you from a mind on**********CMUD H2OteK**********
THE RIM ^^
o Perpetual Student of the Earth Sciences
<^-/ MtnBikIt! ^^
(*)/(*) Protege of Malcolm Pleshafus IV
James Rimmer and proud of it!
****
~~~~~~

1999. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: griffy@proaxis.com
Message-ID: <48ebn7$m8b@news.proaxis.com>
Source record: 246419

.....(snip).....
> What difference does it make because the company is Motorola? Intel
>tried to stop reverse engineering and lost.

.....(snip).....
Intel is/was involved in allowing other companies (AMD) to make the 386 or 486
or both,technology sharing agreements,all sorts of complex nonsense like that.
They don't even own the names "386" or "486" anymore which is why they didn't
name the pentium chip "586".
It sounds as if Moto was never involved in anything like that.

2000. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: griffy@proaxis.com
Message-ID: <48ebru$m8b@news.proaxis.com>
Source record: 246420

```
>...........(snip).............
>Why not, its been being done for years. I always thought that Pepsi tasted
>alot like Coke :-)
............(snip).............
Not to me!Pepsi has a slight lemony taste that's not present in Coke.:->
```

2001. Re: Can I interchange RAT SHACK antanneas on PRO-62?

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: griffy@proaxis.com
Message-ID: <48ed4i$m8b@news.proaxis.com>
Source record: 246421

```
............(snip)........
>I replaced the standard rubber duckie on my pro-62 but the new one with
>the ribbed feel doesn't intercept stuff in the basement whereas the old
>one worked until i bent it and i think it broke.
>
............(snip)...................
Those ribs work EXACTLY the same as ribs on condoms!
```

2002. Re: Icom R1

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: thall@icsi.net
Message-ID: <48e4us$cdp@degas.ICSI.Net>
Source record: 246422
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

The scuttlebutt on the receiver is that reception is much more limited than the frequencies shown on the display. As a result, I bought an icom IC-2SRA, which will receive up to 1 gig.

2003. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-1611951056000001@brea-annex1-p6.dsphere.net>
Source record: 246423
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

The entire package is worth about $300.00. The Icom R1 suffers from severe intermod and front end overload especially in urban RF environments. The Icom R1 was severly overpriced by Icom. The only good characteristic of this radio is it's concealable small size. The radio can easily fit in your jacket pocket. would not recommend the R1 to be used as someones only scanner. I would recommend it as a second scanner if concealibility is needed.

Jim Wayda
Captain, Scanner Price Police
Former R1 owner

In article <48ej2t$9c0@uwm.edu>, herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) wrote:

2004. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: bjones@aramco.com
Message-ID: <NEWTNews.816536227.10273.bjones@bjones.aramco.com>
Source record: 246424
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

Ok, I need a new HT so I sell the Icom and all toys $500.00. This radio is brand new. My company paid $940.00+ for this stuff so the first $500 takes all.

Regards,
Billy
bjones@aramco.com

2005. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.816558417.17201.bjones@bjones.aramco.com>
Source record: 246425
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

My Icom R-1 is SOLD...

Thanks for the inquiries. I Hate posting For Sale stuff, it's a pain and
I know people get tired of reading it. I'll promise to post really
interesting stuff for awhile.

Best Regards,
Billy
bjones@aramco.com

2006. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: dstock@hpqmdla.sqf.hp.com
Message-ID: <DI4zr1.B4w@hpqmoea.sqf.hp.com>
Source record: 246426
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Burt Fisher (k1oik@ccsnet.com) wrote:

: Then why do I get frequent messages that appreciate my comments?

Is this the first contact with non-human sapient entities ?

Or is someone going to suggest that any message that likes Burt's
humour..... No, who would be so cruel ?

Cheers,
David

2007. Standard 568A recovery?

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: mfogarty@netcom.com
Message-ID: <mfogartyDI4LrB.DrC@netcom.com>
Source record: 246427
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.scanner

A new tribander is out from Standard: the 568A. It receives a surprising array of frequencies, including 800-1300MHz. Does anyone know of mods for recovering the interesting parts of the 800 realm? I've checked Oakland and can't get through to AD4HL's BBS (at 615-537-6051).

Does anyone have one of these radios? What do you think?

I'd also like to get a general feeling for what people think about the Standard brand.

In the market,
Mike

2008. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Ahunt <ahunt@lan.mcl.bdm.com>
Message-ID: <48fg1o$bl1@news.mcl.bdm.com>
Source record: 246428

The 225.00 thru 399.99 is used by the military and federal Government law enforcement agencies, i.e. DOD Fleet Satellite Communications (FLTSATCOM), Air Force Satellite Communications (SATCOM) and general military aviation communication.

2009. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Ahunt <ahunt@lan.mcl.bdm.com>
Message-ID: <48fg3n$bl1@news.mcl.bdm.com>
Source record: 246429

The 225.00 thru 399.99 is used by the military and federal Government law enforcement agencies, i.e. DOD Fleet Satellite Communications (FLTSATCOM), Air Force Satellite Communications (SATCOM) and general military aviation communication.

2010. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Ahunt <ahunt@lan.mcl.bdm.com>
Message-ID: <48fg4f$bl1@news.mcl.bdm.com>
Source record: 246430

The 225.00 thru 399.99 is used by the military and federal Government law enforcement agencies, i.e. DOD Fleet Satellite Communications (FLTSATCOM), Air Force Satellite Communications (SATCOM) and general military aviation communication.

2011. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Ahunt <ahunt@lan.mcl.bdm.com>
Message-ID: <48fg5h$bl1@news.mcl.bdm.com>
Source record: 246431

The 225.00 thru 399.99 is used by the military and federal Government law enforcement agencies, i.e. DOD Fleet Satellite Communications (FLTSATCOM), Air Force Satellite Communications (SATCOM) and general military aviation communication.

2012. Re: 300 mhz band

Newsgroup: rec.radio.scanner
Date: 1995-11-16 00:00:00 UTC
From: Ahunt <ahunt@lan.mcl.bdm.com>
Message-ID: <48fg6f$bl1@news.mcl.bdm.com>
Source record: 246432

The 225.00 thru 399.99 is used by the military and federal Government law enforcement agencies, i.e. DOD Fleet Satellite Communications (FLTSATCOM), Air Force Satellite Communications (SATCOM) and general military aviation communication.

2013. Re: Motorola Flip Phone $80

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5210C.007E001224.uuout@thefishnet.com>
Source record: 246283

I have a Motorola flip phone that isn't being used anymore, works great!
Will sell for $80. If interested reply to me at
mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Turn your 486 into an XT, Just add Windows!

2014. Re: FS RS Pro 23 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5210C.007E001225.uuout@thefishnet.com>
Source record: 246284

I have a Radio Shack Pro 23 Hand Held Scanner for sale, It is in
Excellent shape, 800 Mhz, 50 channels, I will take $125 for it shipped.
If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a From Mike`s Trading Post BBS, 703-368-0551 at 28,800

2015. Searching for Any Scanner Listeners in Delaware?

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: bobby <89421@udel.edu>
Message-ID: <48gldp$p89@news.udel.edu>
Source record: 246285
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am a full time college student at the Unversity of Delaware in New Castle County. I am a scanner enthusisast who will monitor anything that can be heard, just about. I mainly stick with public safety of all departments, but due to my location, I only hear "the locals." My goal is to hear Philadelphia or even Baltimore Maryland! I am a member of the Amateur Radio Club at UDEL and would like to correspond with those nearby. I am very knowledgable about what frequencies are used so I know I will be an asset for those people who are in need of frequencies for this area.

All replies are appreciated and welcomed. I will personally reply back.

john

2016. yaesu mods,ext xmit FT-2200,2500 needed

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: jayb@aol.com
Message-ID: <48i57m$7ad@newsbf02.news.aol.com>
Source record: 246286

please email to me any info pretaining to extending xmit of these two
radios to 159.995 for testing purposes. thanks

2017. Re: shortwave

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: KUBASHA@whqvax.picker.com
Message-ID: <1995Nov17.171751.13907@picker.com>
Source record: 246287

In <48g400$17e@madeline.INS.CWRU.Edu> gy781@cleveland.Freenet.Edu writes:

>
> anyone know any good shortwave stations?

Try rec.radio.shortwave

Joe

--**********
* *
* Joe Kubasha *
* *
* kubasha@whqvax.picker.com *
* *
****

2018. Acars..etc. on MFJ-1278b??????????

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: Paul Campana <pcampana@voicenet.com>
Message-ID: <30AC3EFF.590D@voicenet.com>
Source record: 246288

Does anybody know if there is an updated rom that will allow the
1278b decode ACARS,GOLAY, POCSOG,etc?
Thanks....... Paul

2019. Re: motron rf fingerprinter?

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: mielkeg@milwaukee.tec.wi.us
Message-ID: <48il6p$cm1@daily-planet.execpc.com>
Source record: 246289

seguine@interval.com (Christopher Seguine) chiseled in
stone:

>Anyone know anything about this:

>"TXID-1 $699
>Every carrier operated radio has a fingerprint when keyed. The TXID-1
>captures, stores, compares, and analyzes those FingerPrints. Includes
>CTCSS,DCS,DTMF decoding, Deviation Measurements, Spectrum Occupancy, plus
>more!
>PC plug-in board with software
>Motron Electronics
>Eugene, Oregon"

>--
>Christopher Seguine seguine@interval.com
>Interval Research Corporation

This is a board that operates with a suitable receiver and
computer, to identify a transmitter that is being used in an
un-identified manner.

By identifying transmitters that are known, this will show
the user which of these transmitters is being used without
proper proceedure. Examples include fleet radio operators
who wish to identify abusers, Amateur Radio operators that
cause malicious interference and other survalence needs.

The unit can quite accurately id individual transmitters,
using the characteristic frequency instability of the first
few milliseconds of each transmission. It is even possible
to exclude that transmitter from keying up repeaters if
desired.

A demonstration that I observed was very impressive. Once
my personal transmitter was logged in, subsequent
transmissions were identified with my name and radio type!
It really works! These guys really have it right!

Sincerely, Nels....

Nels Harvey, WA9JOB Chairman, WI Association of Repeaters
2104 W. County Line Rd. V.P. Mid-America Coordination Council (MACC)
Mequon, WI 53092 Packet: WA9JOB@WA9POV.#MKE.WI.US.NOAM (W.A.R.)
(414)241-3769
Greetings from "The Jolly Ole Bootlegger".

2020. PRO-60 Test/Diag Modes

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: haycock_c@compsc.mercer.peachnet.edu
Message-ID: <48iliv$18sk@firehose.mindspring.com>
Source record: 246290

Does anyone know if there are any test modes for diagnostic modes for the PRO-60? I read a message earlier indicating that they do exist for other models. If anyone knows where I can get these, please email or post it here for the rest of the newsgroup to see.

Thanks,
Carlton

2021. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: engel@netcom.com
Message-ID: <ENGEL.95Nov17103357@netcom11.netcom.com>
Source record: 246291

mwhite@mitre.org wrote:

> Chin-pan C Huang wrote:
>
> > Hey, I just recently purchased radio shacks freq counter... $79.00 is an
> > attractive price - the question is, does it do what I need it to?
> >
> > Here is my situation. I see a security guard across the street, maybe down
> > a block. Can I pull up my RS counter and get his frequency?...
>
> > Is this counter gonna work in these situations, or do I need something better?
>
> The counter is intended to be *attached* to the circuit being measured. If
> you put an antenna on the input, you can pick up signels from a tranmitter
> a few *inches* away, maybe a few feet if it's a powerful transmitter.

I've used my Radio Shack counter just like Chin-pan C Huang wants too. It's
worked fine across 20 feet to pick up the freq. of security at stadium events.

Mike E.

2022. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: jwthomp@sparc14.cs.uiuc.edu
Message-ID: <48isl5$ibu@vixen.cso.uiuc.edu>
Source record: 246292

engel@netcom.com (Panama Mike) writes:

>mwhite@mitre.org wrote:

>> Chin-pan C Huang wrote:
>>
>> > Hey, I just recently purchased radio shacks freq counter... $79.00 is an
>> > attractive price - the question is, does it do what I need it to?
>> >
>> > Here is my situation. I see a security guard across the street, maybe down
>> > a block. Can I pull up my RS counter and get his frequency?...
>>
>> > Is this counter gonna work in these situations, or do I need something better?
>>
>> The counter is intended to be *attached* to the circuit being measured. If
>> you put an antenna on the input, you can pick up signels from a tranmitter
>> a few *inches* away, maybe a few feet if it's a powerful transmitter.

>I've used my Radio Shack counter just like Chin-pan C Huang wants too. It's
>worked fine across 20 feet to pick up the freq. of security at stadium events.

>Mike E.

I'm glad to here this as I just picked one up. However, one of the things I
immediately noticed was the abtrusive antenna. Has anyone had reasonable
luck with a shorter antenna? Any recommendations on a less noticible
antenna?

Thanks,

Jeff T.

Jeff Thompson(jwthomp@uiuc.edu) Consultant - Lante Corporation
http://www.uiuc.edu/ph/www/jwthomp SYTYS Network Security Consulting
SCS System Administrator ACM at UIUC Vice Chair / SigNET Chair

2023. Help! I have a Uniden 590

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov17.181005.19929@news2.compulink.com>
Source record: 246293

Hi!

I was able to repair my 20$ Uniden Bearcat 590 yesterday. Now, I can't figure out how to programme this thing properly.

Specifically, it has the CTCSS board installed and I have no idea how to programme the tone frequency in.

Also, how do I take advantage of the search facilities?

Thank's!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

2024. Mods for the Pro-2027?

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: bw201@torfree.net
Message-ID: <DI74oG.Ltz.0.queen@torfree.net>
Source record: 246294

Are there any mods for the Radio Shack Pro-2027 that restore the cellular frequencies and provide the correct frequency spacing?

Thanks

2025. AOR8000 & MAC

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: johngr5@aol.com
Message-ID: <48it0q$e60@newsbf02.news.aol.com>
Source record: 246295

Is there anyway to program AOR8000 via a Mac? I have Soft Windows for my Mac and tried to program my MR8100 but the serial port setup did not work for me. Any information would be appreciated.

2026. Tampa Bay Area Police/EMS/AIR FREQS

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <48ivtu$gsm@news.gate.net>
Source record: 246296

ANY1 have Tampa/Hillsborough/Polk freqs.... please respond via EMAIL to srcemag@gate.net

2027. Winter Plow Frequencies in Media, PA?

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: foxcat@omni.voicenet.com
Message-ID: <foxcat-1711951833340001@199.234.182.161>
Source record: 246297

Can anyone help me. I want to listen to the snowplows in Media PA to know where they are and when they plan to get to my HILL during the winter.

Township of Upper Providence, Delaware County to be more specific.

Take it easy and thanks,

Andy
Foxcat@voicenet.com

"What can possibly go wrong... go wrong... go wrong...

2028. Re: 2006 trade or sell)

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-1711952329180001@alexander.terranet.com>
Source record: 246298

And I wish guys like you would e-mail the poster directly for BS like this
and stop wasting everyone else's time.

In article <48gge1$g9c@tsunami.traveller.com>, Casey Thrower
<thrower@traveller.com> wrote:

> How much and is it celluar ready? I wish you guys would post a phone
> number.

--
Michael Alexander
michael@alexander.terranet.com

2029. Bearcat 120XLT ForSale

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: rlarson@paul.spu.edu
Message-ID: <48j090$oj0@adam.spu.edu>
Source record: 246299

I have a four month old Bearcat XLT120 scanner for sale. It has 10 banks of 10 programmable channels (100 total channels). 11 Bands (including AIR but no 800MHz). It has search mode, priority scanning, data transmission bypass, lighted display, and uses internal rechargeable battery pack (AC adapter/charger included). In very good shape with only a few minor scratches on the case. $125 + shipping if not in town.

Robert Larson
339 West Nickerson, Apt. #1
Seattle, WA 98119

2030. Re: J.I.L. SX-400 info needed.

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: bote@access2.digex.net
Message-ID: <bote.816587060@access2>
Source record: 246300

ad747@lafn.org (Alan Corlin) writes:
>I am looking for the operating and service manual for a J.I.L. SX-400
>Scanner. If you know where I can get a photo copy please let me know.
>Thanks Alan, AA6DW ad747@lafn.org

I suspect that you should save your time.

It took me a great deal of tooth pulling to get
my copy way back in 1984-ish. I have a gut feeling
that the USA distributor has long since vanished.
Good riddence, since they didn't seem too interested
in support of any kind.

Plus, I think the whole product line is a dog. The
only reason I use mine is because it is here and
it is almost adequate for monitoring a local repeater.
I don't have the heart to sell it to someone who
actually wants to use it as a scanner.

I do have all of the converters, if you want
to buy them off of me real cheap. I simply have
no use for them considering all the other equipment
I have to do the job these days.

--
Warning: "Form's" is possesive, "forms" is plural.
Fatal errors: 0
Non-fatal errors: 1 (and counting)
finger bote@access.digex.net for PGP key to encrypt email to me.

2031. pro-37 external power?

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: Ed Wolf <wolfie@sgi.net>
Message-ID: <48ipta$t21@taurus.sgi.net>
Source record: 246301

I wonder if it matters or not to use a 9.6 volt supply/charge as
opposed to the recomended 9.0 volts? open voltage on a 9.0 volt
adapter is over 11 volts, wheras the open voltage on the 9.6 supply
is 9.6. I know that open voltage does not really mean anything, but
I would think that a well regulated 9.6 supply would not hurt.?????

--
This be from Wolfie, Pittsburgh.PA =o&>o
International Order of Old Bastards #982442
North American 40+ Touring Riders - Pittsburgh Chapter
wolfie@sgi.net

2032. Moto Mini-Faq

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8049-187941201@inferno.com>
Source record: 246302

SC>The following is the begining of a mini-faq on Motorola VHF/UHF/800mhz
SC>radio systems. Motorola radios are widely used accross the US by the
SC>Goverment, Public Safety services and Businss users due to their high
SC>quality. All specific model and systems names mentioned below are
SC>registered trademarks of Motorola, Inc and the following descriptions are
SC>intended for information purposes only.

SC>If anyone can provide addition information on Moto radio systems or
SC>specific model capabilites please post.

SC>GP-300 UHF 08 mode 08 channel HT
SC>GP-300 UHF 16 mode 16 channel HT
SC>GM-300 UHF 16 channel
SC>
SC>HT-600 VHF/UHF 02/06 channel/may include DTMF
SC> front-panel

SC>P-110 UHF 06 channel
SC>P-200 UHF 06 channel

SC>(Jedi System)
SC>HT-1000 UHF 16 channel / may iclude scan function
SC>MT-2000 UHF 48 channel / top display
SC>MTS-2000 VHF 136-178mHz

the mt2000's are good up to 160 modes.

SC>MTS-2000 UHF
SC>MTS-2000 800
SC>MX-300R UHF 12 channels/black rubber finish (US Govt)
SC>MX-300S UHF 12 channels
SC>MTX-800 800 Trunked - Single System
SC>MTX-810 800 Trunked - Multiple Sytem
SC>MTX-900 900 06 channels/DTMF

SC>(Saber System)
SC>Saber I
this is a basic, 12 channel model
SC>Saber II
typically 48 modes (4 banks of 12 ch each) but i've seen up to 120 modes
SC>SABER III -- typically 120 modes, 10 banks of 12 ch

SC> UHF 72 channels May include DES-XL
SC>(Saber III systems include 6 zones (12 channels each zone), 72 total
SC>channels

SC>Syntor X-9000 32 channels
SC>Syntor XX Mobil VHF 32 channels 100 watts / may include scan

SC>(Astro System)

SC>Expo ??? May include DES

SC>Radius VHF
SC>Radius UHF 02 channels
SC>Radius VHF-Low 16 channels (Can mod to 6 meters)

SC>Mitrek VHF-Low 01 channel (40-50 mHz) (Mobil)
SC>Mitrek UHF 04 channels (25-40 wattts)

SC>Unknown
SC>300S VHF ???

SC>Spectra System

SC>Glossary
SC>DES-XL Data Encryption Standard-XL (Sold under the tradename Securenet)

SC>Best Regards,
SC>bjones@aramco.com

2033. Re: Seattle bbs

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: msaran@olympus.net
Message-ID: <msaran-1711951810040001@ptpm028.olympus.net>
Source record: 246303

In article <00001226000000010@prostar.com>, kris.mcdonald@prostar.com (Kris Mcdonald) wrote:

> Anybody in the Seattle/Tacoma WA area know what ever hapened to The Scanner
> BBS. I've been away for a while and can't seem to track it down.

Alan (N7GAD) gave the BBS up a year or so ago. It was just getting to be too much for him to deal with. I think that he passed it on to someone else, I don't know it's currnet status. It was great, but then the net came along.

-m
--
Mark Saran men who change diapers
msaran@olympus.net change the world

2034. Re: FS RS Pro 23 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B523A2.007E001248.uuout@thefishnet.com>
Source record: 246304

I have a Radio Shack Pro 23 Hand Held Scanner for sale, It is in
Excellent shape, 800 Mhz, 50 channels, I will take $125 for it shipped.
If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a From Mike`s Trading Post BBS, 703-368-0551 at 28,800

2035. Re: Any Thoughts on hb-232(1)

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: rem121@aol.com
Message-ID: <48iu4k$ege@newsbf02.news.aol.com>
Source record: 246305

In article <ragnaroek1995Nov16.200057.26152@news2.compulink.com>,
tubegod@cml.com (Andy Moss) writes:

>Subject: Re: Any Thoughts on hb-232(1)
>From: tubegod@cml.com (Andy Moss)
>Date: 17 Nov 95 01:00:57 GMT
>
>Lawrence Meyer (Lawrence.Meyer@f100.n282.z1.fidonet.org) wrote:
>
>: Here's some of the things it can do (geared toward the PRO-2004/5/6).
>
>: Extends virtually EVERY aspect of the scanner to the computer's
>: monitor and keyboard. For example, a replica of the scanner's front
>: panel is displayed on the monitor along with a keypad emulator to show
>: the keys to be pressed as if you were operating the scanner in a
>: normal manner. As the scanner operates, the computer monitor shows
>: EVERYTHING that the scanner shows in its display! Not only can you
>: operate the scanner from the computer's keyboard, you can also operate
>: from the scanner as well. The CE-232 does not slow down the scanner
>: nor alter its peformance in any manner!
>
><much propaganda deleted>
>
>Lawrence, I couldn't help but notice you are coming in via Fidonet. Now,

>Bill Cheek is known to hang out on the Fidonet Scanradio conference.
>
>Say, he didn't put you up to this now, did he?
>
>Please give Butt Cheek my kindest regards and please encourage him to be
>an active participant on the Usenet!
>
>Cheers!
>
>Andy
>
>

My question about the CE-232 is how intrusive is it? Is there any cutting
or drilling? Can the interface be removed and the scanner restored to
original?

Honest question, honest answers only please. I do not care to get into
the middle of this discussion.

Thank You,

Ron

2036. Re: Anyone know about Weathercopy?

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: houlejm@ireq.hydro.qc.ca
Message-ID: <houlejm-1611952000230001@mac7.ireq.hydro.qc.ca>
Source record: 246372
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.scanner

In article <4805l2$e88@darkstar.UCSC.EDU>, haynes@cats.ucsc.edu (James H. Haynes) wrote:

> The Weather Service radio stations are starting to broadcast packets of
> digital data as part of their broadcasts. I asked about this, and got
> pointed to a company, Dataradio, which sells the equipment to generate
> and receive the signals. They sell a receiver for $535, which is a bit
> higher than a Radio Shack WeatherCube :-) that outputs to a parallel printer
> port or to RS-232 serial. Sez on their brochure that the broadcast uses
> 5100 nominal baud, and VSK (VSK? what's that?) modulation.

Environment Canada uses these broadcasts since many years.

The people that run Dataradio are those that demonstrated packet radio in Montreal at a MARC meeting in the 70's. That was before AX25 and TAPR. I still remember that historic evening like it was yesterday.

--
Jean-Marie VE2AEY

2037. Optiscan 535 and ScanStar

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: Robert McCord <rbtmccrd&rain.org>
Message-ID: <48gqio$ns2@news.rain.org>
Source record: 246373

I have a Pro-2035 and am considering the purchase of a Optiscan 535 and Scanstar software. What benefits will these provide me as I really am new to this hobby and have no contact with this item nor scanners controlled thru the computer. If you have first hand experience with these items please share your knowledge with me as I know only the little I've read in the most recent mags.

Also am considering the MFJ-784 DSP filter, again anyone have any details or knowledge of this product. Is it worth the price and is it effective in reducing noise on weak signals?

Thanks for any info you can share.

--
Yours truly;
Robert W. & Carol A. McCord
Home of the "Black River Railroad"
rbtmccrd@rain.org

2038. For Sale RS-2005

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: blandry@mailhost.accesscom.net
Message-ID: <48gtdm$8h4@ux.accesscom.net>
Source record: 246374

For sale Radio Shack PRO2005. Cellular coverage, perfect condition.

$300.00, plus shipping.

E-mail blandry@mailhost.accesscom.net.

2039. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: vic miles <vmiles@netrix.net>
Message-ID: <48gv42$8u8@ruby.netrix.net>
Source record: 246375

if any one has any mods for the bc 55xlt please let me know
thanks
vic

2040. HB-232 Scanning in the Stone Age

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov16.195548.23494@news2.compulink.com>
Source record: 246376

D Stark (dstark@eznet.net) wrote:

: Gee, Andy, if you weren't in such a hurry to blast
: something related to Bill Cheek, you might have read the
: entire message.

David, I just think your perturbed at me because I have a bigger mouth
than you. 8-D

This group is pretty much a "Cheek Free Zone" anyway. You may not agree
with some things I say and I welcome you to correct me when I'm wrong.
I say a lot of things on here and I see more charater assasination
attemps at me than I do valid arguments or corrections.

: See the part quoted above that says "it will not work
: on a PRO-2004"?

Geeze, I missed that part! Well, anyone who currently owns a 2004
and is looking to advance their capabilities should do the following
by my reckoning. Get rid of the 2004 and upgrade to a 2006 and the Opto
456 at the very minimum. It's no secret the 2006 is a better receiver.
It also no secret that Tandy, Icom, AOR, Uniden, Standard and Yupituru now
have radios that will simply blow it out of the water.

Just like computers rapidly become out-dated so do scanning receivers.
Case in point. Say you had a good friend who has an XT. Your friend
finally realized that he would have to be able to run a GUI to take
advantage of all the new softare coming out. Would you recommend that he
upgrade to a 386SX16 running Windows 3.0 or would you tell him to go up a
couple of more notches and settle for nothing less than a 486DX266 with
Windows95?

Now which system to you think has more future? I thought so.

The days of the PRO-2004,5,6 & HB-232 are going, going, gone.
I know it, you know it and Butt Cheek knows it too.

: Evidently you don't much care what people think of your
: opinions, so I won't bother commenting further.

People tell me what they think of my opinion in Email. The truth would
probably blow your mind.

Have a wonderful day, David!

Cheers!

Andy

```
--------------------------------------------------------------------------
: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :
--------------------------------------------------------------------------
```

2041. Re: Any Thoughts on hb-232(1)

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov16.200057.26152@news2.compulink.com>
Source record: 246377

Lawrence Meyer (Lawrence.Meyer@f100.n282.z1.fidonet.org) wrote:

: Here's some of the things it can do (geared toward the PRO-2004/5/6).

: Extends virtually EVERY aspect of the scanner to the computer's
: monitor and keyboard. For example, a replica of the scanner's front
: panel is displayed on the monitor along with a keypad emulator to show
: the keys to be pressed as if you were operating the scanner in a
: normal manner. As the scanner operates, the computer monitor shows
: EVERYTHING that the scanner shows in its display! Not only can you
: operate the scanner from the computer's keyboard, you can also operate
: from the scanner as well. The CE-232 does not slow down the scanner
: nor alter its peformance in any manner!

<much propaganda deleted>

Lawrence, I couldn't help but notice you are coming in via Fidonet. Now,
Bill Cheek is known to hang out on the Fidonet Scanradio conference.

Say, he didn't put you up to this now, did he?

Please give Butt Cheek my kindest regards and please encourage him to be
an active participant on the Usenet!

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

2042. all scanners sold

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: tombernie@msn.com
Message-ID: <00001ff6+00003037@msn.com>
Source record: 246378

All 10 of the "never used" Pro scanners have been sold.. . Went like hot-cakes. Thanks, Tom Bernie K0TB

2043. Re: shortwave

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DI6AB7.GAD@rci.ripco.com>
Source record: 246379

Michael W Mathias Jr (gy781@cleveland.Freenet.Edu) wrote:

: anyone know any good shortwave stations?

--
--
* *

Uncle Bob.............unclebob@ripco.com

2044. Re: Motorola Secure-Clear Cordless

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: Rich Sheff <krokus@hula.net>
Message-ID: <48h2hp$nrd@spartacus.hula.net>
Source record: 246380

andyc@opus.freenet.vancouver.bc.ca (Andy Charles) wrote:
[snip]
>Any good cordless out there (49Mhz/900Mhz) with better security measurement
>like digital encryption or something?

AT&T has had digital encrypted models around for awhile, plus
there are the spread spectrum models. Either one would take
quite a bit of effort for someone to decypher.

With the spread spectrum phone, your signal wouldn't even
show up on most radio equipment.

2045. Pro25

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: karlhoyt@mi.net
Message-ID: <48h11r$hrt@scratchy.mi.net>
Source record: 246381

Does anyone know of any modifications for cell freq's on the PRO-25 scanners?

These are fairly new.

2046. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-17 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-1711950635360001@alexander.terranet.com>
Source record: 246382
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

Jim, despite your vigorous patrolling of the Net in search of prices that you find objectionable, you are flat out wrong about what this package is worth. I have been gathering pricing data for several months and this scanner is regularly selling at an average of $400. With the added accessories, $500 is not an unreasonable price to ask.

Your pricing is a reflection of your personal distate for this particular Icom and utterly unfounded in reality. If your judgement is so clouded by bias, then you're not doing anyone much good with your "analysis."

In article ,
jwayda@cogent.net (Jim Wayda) wrote:

> The entire package is worth about $300.00. The Icom R1 suffers from severe
> intermod and front end overload especially in urban RF environments. The
> Icom R1 was severly overpriced by Icom. The only good characteristic of
> this radio is it's concealable small size. The radio can easily fit in
> your jacket pocket. would not recommend the R1 to be used as someones only
> scanner. I would recommend it as a second scanner if concealibility is
> needed.
>
> Jim Wayda
> Captain, Scanner Price Police
> Former R1 owner
>
> In article <48ej2t$9c0@uwm.edu>, herb@alpha1.csd.uwm.edu (Nathan Ryan
> Gingras) wrote:
>
> <
> <: One Icom IC-R1 Wideband Receiver
> <: (100kHz to 1300mHz - *Continuous* Coverage)
> <: Includes:
> <: 3 BP-84 (1000mHa batteries)
> <: 1 BC-72A (Drop-In Quick Charger)
> <: 1 CP-12 (12 volt auto cigarette lighter adapter/charger)
> <: 1 LC-61 (Carrying Case)
> <
> <: In a world filled with signals and sounds you need a communications
> <: system you can rely on. Now you can hear communications around the globe
> <: with a tiny package that fits snugly in your pocket with Icom's IC-R1,
> <: one of the smallest communications receivers ever produced. This IC-R1
> <: is excellent for covering 800 mHz+ with it's selectable channel steps,

> <: multi-mode operation and sensitivity and continuous coverage. This
> <: system is new in the box and all items are in original packaging and
> <: include all accessories and instructions. This radio has 100 memory
> <: channels, AM, Narrow-Band FM and Wide-Band FM modes, advanced scan
> <: functions, a 24-hour clock & timer, etc... Please contact direct e-mail
> <: with any questions or serious offers. Asking $600.00 (Or Best Offer) and
> <
> <
> <
> <
> <
> <: will pay UPS insured shipping (CONUS Only) at this price. This is a VERY
> <: good price for this package, if anyone wishes to verify this call Grove
> <: Enterprises at (800) 438-8155 and inquire about pricing on the above
> <: equipment (or call any Icom dealer).
> <
> <: FYI - I love this radio but have five scanners/receivers already and want
> <: to find a good home for this radio so I can buy a dual-band
> <: (144mHz/440mHz) handheld amateur transceiver...
> <
> <
> <: Best Regards,
> <: Billy R. Jones - KC5EVD
> <: bjones@aramco.com
> <: (713) 432-5967 (Voice - Office)
> <
>
> +-jim
> jwayda@cogent.net
>
> . . . . o o o o o
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--
Michael Alexander
michael@alexander.terranet.com

2047. Re: POCSAG Decoder op-amp hints

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <48l87o$bqa@pegasus.starlink.com>
Source record: 246233

>I've done _considerable_ experimentation with the "public domain" POCSAC
>decoder, as well as written my own version. From my experience, I would
>suggest that the single most important factor in sucessfully decoding POCSAG is
>to modify the receiver to bring out a good clean signal dirrectly from the FM
>discriminator, _before_ any de-emphisis. Most any op-amp or comparator will do
>nicely to square-up the resulting signal.
>
>Regards,
>
> - Thom -
>
If by "public domain" POCSAG decoder, you mean PD v.1.02, the PD stands
for "POCSAG Decoder", not public domain. It's Peter's shareware version of
the registered program.
The docs do say it works better with a discriminator output, too.
Message Tracker works with my PRO-43's headphone out very well, at a cost
($180US).
Bill

2048. Need New Jersey Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: warrenb@netcom.com
Message-ID: <warrenbDI91yn.KEs@netcom.com>
Source record: 246234

I will be in northwestern NJ soon (Flemington, Washington, High Bridge, Clinton), Glen Gardner area). Does anyone have any freqs to provide?

TIA

Warren

2049. Re: Shuttle Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: johnny_jones@usa.pipeline.com
Message-ID: <48jlgu$lee@news1.usa.pipeline.com>
Source record: 246235

On Nov 04, 1995 05:17:06 in article <Shuttle Frequencies>,
'ab257@freenet.durham.org (Ken Fitzgerald)' wrote:

>
>
>Can space shuttle radio transmissions be monitored via scanner ?
>
>* Q-Blue 2.0 [NR] *
--
Shuttle normal freqs are in the gigahertz range but this mission has Ham
radio aboard and all crewmen are licensed.

Found this at a Ham site:

Received: from amsat.org by usa.pipeline.com
(8.6.9/SMI-4.1.3-PIPELINE-pop-local)
id TAA29701; Fri, 17 Nov 1995 19:05:54 -0500
Received: from abacus.gsfc.nasa.gov (abacus.gsfc.nasa.gov [128.183.61.113])
by amsat.org
(8.6.12/8.6.9) with SMTP id HAA15039 for <sarex@amsat.org>; Fri, 17 Nov
1995 07:57:22 -
0800
Date: Fri, 17 Nov 1995 07:57:22 -0800
Message-Id: <199511171557.HAA15039@amsat.org>
Received: from sarex by abacus.gsfc.nasa.gov with SMTP;
Fri, 17 Nov 1995 10:59:02 -0500 (EST)
X-Sender: abfhb@abacus.gsfc.nasa.gov
X-Mailer: Windows Eudora Version 2.1.1
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: sarex@AMSAT.ORG
From: "Frank H. Bauer" <abfhb@abacus.gsfc.nasa.gov>

SB SAREX @ AMSAT $STS-74.006
STS-74 Eastern R/S Times 11/17

Below are the rise and set times for STS-74/MIR for selected US cities
over the next day. This data was generated to help hams without
orbit programs to participate in the SAREX activities. Please note that
the times shown are UTC and NOT LOCAL TIME. This listing includes only
those passes with an elevation greater than 5 degrees. For information
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Symbol key: rise = time that shuttle appears above horizon
tca = time of closest approach to observer

set = time that shuttle disappears below horizon
el = maximium elevation above horizon
geo = geometry: A = Ascending orbit, moving south to north
D = Descending orbit, moving north to south
E = passes east of observer
W = passes west of observer

These predictions were generated from MIR element set 356 and are valid for the time period when the shuttle is docked with MIR. Undocking is scheduled to occur Saturday morning. Because of the frequent maneuvers that were conducted during the rendezvous phase of the STS-74 mission, it was not practicable to generate rise and set bulletins before the MIR docking. There are no scheduled SAREX school contacts during the docked portion of the mission, but the STS-74 crew members have been granted permission from the Russian government to operate the ham equipment on MIR, therefore it might be productive to listen for them as Atlantis/MIR passes overhead. The ham station on MIR operates on 145.55 simplex, the Sarex equipment on Atlantis will operate on a 145.84 downlink and will listen on 144.45 and 144.47, check both downlink frequencies as Atlantis/MIR passes overhead. The crew sleep period is from approximately 19:00 UTC to 03:00 UTC each day.

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New York City
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:54:06 16:59:24 17:04 43 D-E 82□
17Nov95 18:30:31 18:35:27 18:39 21 D-W 83

18Nov95 09:31:57 09:36:25 09:40 13 A-E 93
18Nov95 11:07:02 11:12:19 11:17 66 A-W 94
18Nov95 12:44:14 12:49:01 12:53 17 A-W 95
18Nov95 14:21:43 14:26:16 14:30 13 D-E 96
18Nov95 15:58:15 16:03:23 16:08 26 D-E 97
18Nov95 17:34:28 17:39:44 17:44 44 D-W 99

Washington D.C.
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:53:58 16:59:06 17:03 26 D-E 82
17Nov95 18:30:12 18:35:23 18:40 34 D-W 83

18Nov95 09:31:19 09:35:41 09:39 12 A-E 93
18Nov95 11:06:16 11:11:33 11:16 64 A-W 94
18Nov95 12:43:39 12:48:17 12:52 14 A-W 95
18Nov95 14:21:30 14:25:41 14:29 9 D-E 96
18Nov95 15:58:09 16:03:00 16:07 17 D-E 97
18Nov95 17:34:14 17:39:36 17:44 80 D-W 99
18Nov95 19:11:29 19:15:16 19:18 7 D-W 100

Atlanta, GA
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:54:15 16:58:13 17:01 8 D-E 82
17Nov95 18:29:51 18:35:09 18:39 45 D-E 83
17Nov95 20:06:37 20:11:03 20:14 12 D-W 84

18Nov95 09:29:31 09:33:32 09:37 9 A-E 93
18Nov95 11:04:07 11:09:22 11:14 61 A-W 94
18Nov95 12:42:01 12:46:08 12:49 9 A-W 95
18Nov95 17:34:08 17:39:09 17:43 22 D-E 99
18Nov95 19:10:18 19:15:23 19:19 28 D-W 100

Miami, FL
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 18:32:14 18:37:17 18:41 24 D-E 83
17Nov95 20:08:39 20:13:19 20:17 16 D-W 84

18Nov95 09:27:23 09:32:26 09:37 31 A-E 93
18Nov95 11:04:08 11:08:42 11:12 14 A-W 94
18Nov95 17:36:47 17:41:14 17:45 11 D-E 99
18Nov95 19:12:23 19:17:37 19:22 41 D-W 100

Compiled by Dan Schultz, N8FGV
Submitted by Frank H. Bauer, KA3HDO for the SAREX Working Group
Send comments to n8fgv@amsat.org
/EX
SB SAREX @ AMSAT $STS-74.007
STS-74 Central R/S Times 11/17

Below are the rise and set times for STS-74/MIR for selected US cities
over the next day. This data was generated to help hams without
orbit programs to participate in the SAREX activities. Please note that
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set = time that shuttle disappears below horizon
el = maximium elevation above horizon

geo = geometry: A = Ascending orbit, moving south to north
D = Descending orbit, moving north to south
E = passes east of observer
W = passes west of observer

These predictions were generated from MIR element set 356 and are valid for the time period when the shuttle is docked with MIR. Undocking is scheduled to occur Saturday morning. Because of the frequent maneuvers that were conducted during the rendezvous phase of the STS-74 mission, it was not practicable to generate rise and set bulletins before the MIR docking. There are no scheduled SAREX school contacts during the docked portion of the mission, but the STS-74 crew members have been granted permission from the Russian government to operate the ham equipment on MIR, therefore it might be productive to listen for them as Atlantis/MIR passes overhead. The ham station on MIR operates on 145.55 simplex, the Sarex equipment on Atlantis will operate on a 145.84 downlink and will listen on 144.45 and 144.47, check both downlink frequencies as Atlantis/MIR passes overhead. The crew sleep period is from approximately 19:00 UTC to 03:00 UTC each day.

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Chicago, IL
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:51:41 16:56:45 17:01 23 D-E 82
17Nov95 18:27:54 18:33:15 18:38 67 D-W 83
17Nov95 20:05:03 20:08:52 20:12 7 D-W 84

18Nov95 11:05:18 11:10:21 11:14 28 A-E 94
18Nov95 12:41:19 12:46:31 12:51 37 A-W 95
18Nov95 14:18:42 14:23:26 14:27 15 A-W 96
18Nov95 15:55:44 16:00:37 16:05 18 D-E 97
18Nov95 17:32:01 17:37:23 17:42 60 D-E 99
18Nov95 19:08:35 19:13:17 19:17 16 D-W 100

Huntsville, AL
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:53:36 16:57:38 17:01 8 D-E 82
17Nov95 18:29:19 18:34:36 18:39 42 D-E 83
17Nov95 20:05:57 20:10:32 20:14 14 D-W 84

18Nov95 09:30:00 09:33:29 09:36 6 A-E 93
18Nov95 11:03:56 11:09:12 11:13 88 A-E 94
18Nov95 12:41:21 12:45:48 12:49 12 A-W 95
18Nov95 15:57:49 16:01:18 16:04 5 D-E 97
18Nov95 17:33:35 17:38:35 17:43 21 D-E 99
18Nov95 19:09:42 19:14:52 19:19 31 D-W 100

Houston, TX
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 18:29:24 18:33:44 18:37 10 D-E 83
17Nov95 20:04:58 20:10:18 20:15 68 D-W 84

18Nov95 11:01:40 11:06:53 11:11 59 A-E 94
18Nov95 12:39:00 12:43:21 12:47 11 A-W 95
18Nov95 17:34:02 17:37:30 17:40 5 D-E 99
18Nov95 19:09:09 19:14:26 19:19 43 D-E 100
18Nov95 20:46:05 20:50:19 20:54 10 D-W 101

Denver, CO
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:48:56 16:53:19 16:57 11 D-E 82
17Nov95 18:25:27 18:30:30 18:35 23 D-E 83
17Nov95 20:01:37 20:06:55 20:11 50 D-W 84

18Nov95 11:03:59 11:07:37 11:10 6 A-E 94
18Nov95 12:38:01 12:43:17 12:48 71 A-E 95
18Nov95 14:14:55 14:19:47 14:24 19 A-W 96
18Nov95 15:52:42 15:57:02 16:00 10 D-W 97
18Nov95 17:29:35 17:34:22 17:38 16 D-E 99
18Nov95 19:05:43 19:11:05 19:15 73 D-E 100
18Nov95 20:42:33 20:46:53 20:50 11 D-W 101

Compiled by Dan Schultz, N8FGV
Submitted by Frank H. Bauer, KA3HDO for the SAREX Working Group
Send comments to n8fgv@amsat.org
/EX
SB SAREX @ AMSAT $STS-74.008
STS-74 Western R/S Times 11/17

Below are the rise and set times for STS-74/MIR for selected US cities
over the next day. This data was generated to help hams without
orbit programs to participate in the SAREX activities. Please note that
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W = passes west of observer

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Seattle, WA
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:44:43 16:50:00 16:54 44 A-W 82
17Nov95 18:21:19 18:26:38 18:31 44 D-E 83
17Nov95 19:57:38 20:02:59 20:07 61 D-W 84
17Nov95 21:34:19 21:38:40 21:42 11 D-W 85□

18Nov95 12:39:08 12:42:25 12:45 5 A-E 95
18Nov95 14:12:43 14:17:52 14:22 34 A-E 96
18Nov95 15:48:43 15:54:02 15:58 57 A-W 97
18Nov95 17:25:21 17:30:37 17:35 39 D-E 99
18Nov95 19:01:45 19:07:08 19:12 82 D-E 100
18Nov95 20:38:09 20:43:03 20:47 20 D-W 101

Albuquerque, NM
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 18:26:21 18:30:42 18:34 10 D-E 83
17Nov95 20:02:08 20:07:30 20:12 65 D-E 84

17Nov95 21:39:11 21:43:17 21:46 9 D-W 85

18Nov95 11:02:21 11:06:23 11:09 9 A-E 94
18Nov95 12:36:56 12:42:12 12:46 65 A-W 95
18Nov95 14:14:39 14:18:57 14:22 10 A-W 96
18Nov95 17:30:36 17:34:26 17:37 7 D-E 99
18Nov95 19:06:22 19:11:33 19:16 29 D-E 100
18Nov95 20:42:43 20:47:39 20:52 21 D-W 101

Los Angeles, CA
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 20:00:39 20:05:35 20:10 19 D-E 84
17Nov95 21:36:42 21:41:54 21:46 35 D-W 85

18Nov95 12:35:04 12:40:11 12:44 35 A-E 95
18Nov95 14:11:39 14:16:30 14:20 19 A-W 96
18Nov95 19:04:59 19:09:26 19:13 11 D-E 100
18Nov95 20:40:45 20:46:07 20:50 88 D-E 101
18Nov95 22:18:17 22:21:48 22:24 6 D-W 102

Honolulu, HI
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:35:52 16:39:42 16:43 7 A-W 82
17Nov95 23:10:07 23:13:51 23:17 6 D-E 86

18Nov95 00:44:56 00:50:15 00:55 67 D-W 87
18Nov95 14:02:43 14:07:32 14:11 19 A-E 96
18Nov95 15:38:55 15:43:38 15:47 17 A-W 97
18Nov95 23:49:15 23:54:29 23:59 38 D-E 103

Compiled by Dan Schultz, N8FGV
Submitted by Frank H. Bauer, KA3HDO for the SAREX Working Group
send comments to n8fgv@amsat.org
/EX
SB SAREX @ AMSAT $STS-74.009
STS-74 World R/S Times 11/17

Below are the rise and set times for STS-74/MIR for selected world cities
over the next day. This data was generated to help hams without
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London, England
STS-74 Element Set MIR-356

date rise tca set el geo orbit

18Nov95 04:58:39 05:01:57 05:04 5 A-E 90
18Nov95 06:32:16 06:37:19 06:41 27 A-E 91
18Nov95 08:07:57 08:13:18 08:18 79 A-E 92□
18Nov95 09:44:12 09:49:35 09:54 88 D-E 93
18Nov95 11:20:25 11:25:39 11:30 37 D-W 94
18Nov95 12:57:06 13:01:10 13:04 9 D-W 95

Paris, France
STS-74 Element Set MIR-356

date rise tca set el geo orbit

18Nov95 04:58:13 05:02:03 05:05 7 A-E 90
18Nov95 06:32:23 06:37:33 06:42 36 A-E 91
18Nov95 08:08:19 08:13:40 08:18 80 A-W 92
18Nov95 09:44:39 09:50:02 09:54 79 D-E 93
18Nov95 11:20:54 11:26:09 11:30 38 D-W 94
18Nov95 12:57:41 13:01:39 13:05 8 D-W 95

Tokyo, Japan
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 19:39:28 19:44:28 19:48 28 A-E 84
17Nov95 21:15:41 21:20:41 21:25 24 A-W 85
17Nov95 22:54:10 22:57:53 23:01 6 A-W 86

18Nov95 00:32:16 00:35:36 00:38 5 D-E 87
18Nov95 02:08:27 02:13:07 02:17 14 D-E 88
18Nov95 03:44:21 03:49:43 03:54 77 D-W 89
18Nov95 05:22:00 05:25:21 05:28 5 D-W 90
18Nov95 18:44:23 18:48:47 18:52 12 A-E 100
18Nov95 20:19:29 20:24:43 20:29 48 A-W 101
18Nov95 21:57:24 22:01:35 22:05 9 A-W 102

Sydney, Australia
STS-74 Element Set MIR-356

date rise tca set el geo orbit

17Nov95 16:14:58 16:19:40 16:23 16 A-W 81

18Nov95 05:38:52 05:42:18 05:45 5 D-E 90
18Nov95 07:12:43 07:18:01 07:22 88 D-E 91
18Nov95 08:50:14 08:54:38 08:58 11 D-W 92
18Nov95 13:42:46 13:47:38 13:51 18 A-E 95
18Nov95 15:18:47 15:23:59 15:28 38 A-W 96

Compiled by Dan Schultz, N8FGV
Submitted by Frank H. Bauer, KA3HDO for the SAREX Working Group
Send comments to n8fgv@amsat.org
/EX

2050. ACARS - What will I see?

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: joe@microserve.com
Message-ID: <48lrfa$889@crash.microserve.net>
Source record: 246236

I saw an ad recently from AEA regarding software that will decode ACARS transmissions. Since I already have the PK-900 demodulator, I'm wondering what sort of things are transmitted
through ACARS. I've tuned to 131.55 and heard various digital signals, and my house is pretty
close to a jet airway.

Can anyone give me a synopsis of the kind of stuff I'll see with an ACARS decoder. It'll help
me make a decision about purchasing the software.

Thanks!

Joe Stepansky, KQ3F
joe@joe.microserve.com

2051. Re: AOR8000 & MAC

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: cbriggs@interlog.com
Message-ID: <cbriggs-1811950106450001@cbriggs.interlog.com>
Source record: 246237

In article <48it0q$e60@newsbf02.news.aol.com>, johngr5@aol.com (JohnGR5) wrote:

> Is there anyway to program AOR8000 via a Mac? I have Soft Windows for my
> Mac and tried to program my MR8100 but the serial port setup did not work
> for me. Any information would be appreciated.

There is a progarm called "Wave" for the Mac that works with the OS456
point your browser thusly:
ftp://mirrors.aol.com//pub/info-mac/sci/wave-211d1-demo.hqx

2052. Re: Motorola Secure-Clear Cordless

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: andyc@opus.freenet.vancouver.bc.ca
Message-ID: <48js8f$d0q@milo.freenet.vancouver.bc.ca>
Source record: 246238

William J. (Bill) Fischer (bill.fischer@t8000.com) wrote:

: andyc@opus.freenet.vancouver.bc.ca (Andy Charles) wrote:
: >[snip]
: >>Any good cordless out there (49Mhz/900Mhz) with better security measurement
: >>like digital encryption or something?

: A Tropez Digital 900DL by VTech is available from Office Depot in Canada. I use one
: in the office and both the audio quality and range are excellent.

: --
: Best regards,

: Bill Fischer @ Electronic Countermeasures Inc.
: 65 - 31 Avenue South West, Calgary, Alberta, Canada T2S 2Y7
: Voice (403) 233-0644, Fax (403) 233-8849
: MailTo:bill.fischer@T8000.com
: Visit http://www.t8000.com/eci/brief.htm for a brochure and software demo.

--

Ahhh... but does it come with spread spectrum? If I'm not mistaken,
it only has something like 1 million digital codes. People can still
hear you using scanner?

2053. Re: RS Pro 51

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1811951810240001@yuma7.rescomp.arizona.edu>
Source record: 246239

In article <483btl$b7m@dub-news-svc-2.compuserve.com>,
75034.1566@compuserve.com (Tom Branch) wrote:

> The newer PRO-51s are not Cell modifiable--only the 11A3, 12A3 and 7A4
models may be modified via a keyboard sequence.

Do you remember the key combination? I had one of these about a year ago,
but I forget it and can't seem to remember the FTP site where I'd
originally found the modification.

--
"A good friend is worth twice his weight in
gold, depending of course on his weight and
the current overseas gold rate." -Hartley Lachter
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2054. Trade PRO- for AR8K

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Jim Springer <scancat@bcrr.secret.com>
Message-ID: <48jpak$rs7@news.dx.net>
Source record: 246240

No Contest- The computer control of the AR-8000, plus teh extreme wide band coverage, makes it a winner. The PRO is a good rig for the money, but the AR8K is worth the extra $$

--
cu Jim Springer

SCANCAT-GOLD COPYCAT HOKA CODE-3 & CODE-30
Visit our Web Page http://www.bcrr.secret.com/scancat.html

2055. which antenna?

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: slee@netcom.com
Message-ID: <sleeDI8DBt.EJy@netcom.com>
Source record: 246241
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I was wondering which antenna is better the Radio Shack Cellular look-alike scanner antenna or the mag mount all band scanner antenna. Or if you can recommend a better antenna please let me know. I only want to spend at most $50 for a mobile antenna. I have heard about antennas that replace your existing AM/FM antenna and have connectors for AM/FM and BNC for the scanner, if you have any information like performance and what company makes them please let me know. Thanks in advance. Please e-mail slee@netcom.com if possible.

--


```
_____________________ ________.--'-`--._____
|____=================_) \_'===================` slee@netcom.com
_,--___.-|__|-._______|=====/ `---'
`---------._ ~~~~~| ------------------------
`-._ - - - ,' ["Just remember where ]
\_____,-' [ we parked!" ]
```

2056. Buying scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: scorge@valley.megalink.com.au
Message-ID: <9511181400.0JOGY00@valley.megalink.com.au>
Source record: 246242

Hi All,
Im on the east coast of australia and want to know which is the best
place to get a scanner, what brand to buy etc, i know i want about
1?? channels and want to get the air band, does anyone have any
suggestions ???

Scorge

... I got him! I got him!...Great kid, don't get cocky!...

 Blue Wave/QWK v2.12

2057. Re: AOR8000 & MAC

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: rtc@servtech.com
Message-ID: <rtc-1811951124290001@nes.roc.servtech.com>
Source record: 246243

In article <48it0q$e60@newsbf02.news.aol.com>, johngr5@aol.com (JohnGR5) wrote:

>Is there anyway to program AOR8000 via a Mac? I have Soft Windows for my
>Mac and tried to program my MR8100 but the serial port setup did not work
>for me. Any information would be appreciated.

Sign onto MIT's (Macintosh archive) site:

http://hyperarchive.lcs.mit.edu/HyperArchive.html

...and search for AR8000 Toolkit 1.0.1. Designed for the Macintosh, it
will control all features of the 8000, including restoration of blocked
cellular.

2058. AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: jheyl@netvoyage.net
Message-ID: <48lnde$78k@news.netvoyage.net>
Source record: 246244

I'm thinking about getting an AR8000 scanner, but have been unable to find a local source. Can anyone recommend a good mail order source in the U.S.?

I've visited the Javiation Web page and they look like a good supplier, but I'm concerned about potential problems importing the scanner to the U.S. If anyone has experience with this I'd like to hear from you. Were there any import taxes? Any problems with customs? Was the net cost comparable to buying from a domestic source?

-- Jay

2059. Re: CHEEK3 - THE ULTIM <C

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov17.200229.22990@news2.compulink.com>
Source record: 246245

BILL FUNK (bill.funk@iotp.com) wrote:

: Well, according to the ARRL (and I'll take their word for it over Andy's), a
: TV antenna (otherwise known as a Log Periodic Dipole Array, or LPDA for
: short) exhibits a gain of about 4.9 over a similarly-positioned half-wave
: dipole.

Bill, I can't believe that this topic is still going on. Once again,
you've missed the point I was trying to make WAY back when.

I stated that a TV antenna has no reliable gain when used as a scanning
antenna for public service frequencies. NOT TV frequencies. I recall
advocating the use of antennas specifically engineered for the task.

I'm getting very tired of this nonsense.

: No, it's not. It's specifically because so many antenna makers use
: non-standard methods to measure gain.
: For example, one might say their antenna offers X gain, while another maker,
: with the same design, claims X+2 gain. Same design, differnt claims. Why?
: Because one compares to an isotropic dipole (which is very rare in reality),
: and the other to a real-world dipole.

An isotropic radiator is very rare indeed. It doesn't exist.

My point was that gain claims are disallowed to protect the ignorant
buyer.

: Just like, here in the US, horsepower figures are not allowed to be given
: for cars, in ads.
: Instead, the HP figures are given for engines (The Super Belchfire XCL has a
: 1.4 bushell, turbo-inflated, double-overhead corncob engine with 285
: Horsepower, while the Namby-Pamby Double-Ply 120 has a 4 quart, single
: rotor, perfume-fed engine with 12 HP.) Since the engines are all rated on an
: engine dyno, the comparisons are valid.
: Antennas are not so rated, so claims vary greatly.

You forgot to talk about net and gross horsepower. <G>

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

2060. AOR service address?

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: murph6@ix.netcom.com
Message-ID: <48jad4$a5u@ixnews4.ix.netcom.com>
Source record: 246306

Hi, does anybody have a west coast address for AOR scanner service?
Please respond to my e-mail at murph6@ix.netcom.com

Thanks in advance for any help,

Vince

2061. Pro 23 mods?

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: "Richard F. Todd" <rft2@psu.edu>
Message-ID: <48jb01$1img@hearst.cac.psu.edu>
Source record: 246307

If any one can tell me how to defeat the cell-block on a Radio Shack Pro 23 or a Bearcat 860 XLT it would make my scanning a great deal more interesting. I tried the mod listed on KC5KTO's radio page for the Pro 23 and it didn't work if anyone has any suggestions they would be greatly appreciated.

R.Todd
emial: rtf2@psu.edu

2062. Las Vegas Metro 400 Police Codes

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Cliff Gross <grossc@accessnv.com>
Message-ID: <48jibg$3ap@bighorn.accessnv.com>
Source record: 246308

Does anyone have a listing of the Las Vegas PD 4XX Police codes. Some are easy to figure out by listening for awhile, others are more difficult and not used much. Yeah I know I could probably go buy a Rad Shack Police Call and they're probably listed there, but most of their freqs are for other states and I can't see buying one just for that (I have most LV police and fire freqs already). Thanks in advance.

2063. Western Washington Freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: davew@blarg.net
Message-ID: <48k88o$nhi@news.accessone.com>
Source record: 246309

New WWW page addition: http://www.wcs-online.com/wa-freq.html

Enjoy!
DaveW

2064. Re: Public Usenet News Sources- and AOL'ers

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: p007573b@pbfreenet.seflin.lib.fl.us
Message-ID: <48k00m$6v7@news.flinet.com>
Source record: 246310
Cross-posted to: rec.pyrotechnics,rec.radio.scanner,rec.video.cable-tv

In article <48g81q$5rv@mars.earthlink.net>, bigdas@earthlink.net says...
>
>This Martin cross posted the same message on practially every
>newsgroup on the globe. I won't waste time replying to it.
>
>DAS (Satisfied AOL customer)
>
Satisfied AOL customer??? I guess that's why you used earthlink.net to post your message. BTW- I see on the TV another satisfied AOL customer got busted today. Saw em' hauled away in handcuffs. While you have somewhere else to post from most AOL'ers don't and DO need other options. Like my list of Public Usenet News Sources where they can post without havin' AOL watch their every move. Send 5 dollars CASH, no checks or M.O.s. and your E-Mail address to.
John Martin
4645 Gulfstream Rd. #214
Lake Worth, FL 33461 USA

2065. Cordless phone batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: andyc@opus.freenet.vancouver.bc.ca
Message-ID: <48kdc6$e3q@milo.freenet.vancouver.bc.ca>
Source record: 246311

Hi. I was wondering if it is possible to replace the usual 3.6v cordless phone battery with usual ni-cad AA or AAA batteries? The reason I'm asking is that most simple ni-cad rechargeable batteries do have "memory" effects, where if you charge them before they're used up, you could reduce their life cycles. And cordless phones seem to be charging all the time when you replace the headset back on the base unit.

Don't cordless phone batteries have this "memory" effects too or they are special?

--

2066. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <48l738$bqa@pegasus.starlink.com>
Source record: 246312

cchst14+@pitt.edu (Chin-pan C Huang) wrote:
>Hey, I just recently purchased radio shacks freq counter... $79.00 is an
>attractive price - the question is, does it do what I need it to?
..
>Is this counter gonna work in these situations, or do I need something better?
>
>Thanks
>

No, it won't.
A frequency counter is what's called a 'near field' receiver. That means
it has to be real close to a transmitting antenna. How close? That depends
on how strong the signal is, but it's usually "real close". For a cordless
phone, for example, the two antennas have to be just about touching. For
that security guard, maybe a few feet, max. For an FM Broadcast antenna,
maybe a hundred yards.
They really aren't a 'magic wand' that will be like a scanner in reverse;
it simply will not tell you the frequency of a signal you want to hear,
unless it can pick that signal out from *all other signals* it hears.
Good luck.
Bill

2067. Re: pd-102

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <48l7ur$bqa@pegasus.starlink.com>
Source record: 246313

ramoore@atlantech.net (randy moore) wrote:
>Hi.. I am new to this news group, and I was wondering, what
>is pd-102?? is it a program to decode pager pocscag? I
>want to do this.. and have no idea where to turn for info.
>I was under the assumption that, by now, someone would have
>written software, and designed a simple interface, to do
>this? Is there such a thing? and if so, where can I get
>ahold of the softwre? Thanks for your time..
>
PD102 is a shareware program designed to decode POCSAG pager signals. I'm
able to get the registered program for you, if you want it.
PD has some design parameters that make it not really suitable for US use,
yet. It's being upgraded as we type. It's made by a person in the UK.
It will decode POCSAG only, and only at 512 or 1200 baud. No GOLAY,
nothing over 1200 baud. Here in Phoenix, that just doesn't cut it.
Message Tracker is a much better (and more expensive) alternative. It does
all the PD program does, plus GOLAY, and 2400 baud auto detection. The
drawback is the cost: I paid $180US for the middle version.
You can get more info on MT at:
KLTsupport@aol.com
Hope this helps.
Bill

2068. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov18.103725.1@vax.cerritos.edu>
Source record: 246314

In the 1996 catalog, it's in page 125, upper left corner.
Item #22-305 selling for $79.99 only.

Hope this helps!

In article <relanejr-1511951914420001@ip-vanc1-28.teleport.com>, relanejr@teleport.com writes:
>
> What is the part number of this freq counter? I can't seem to find it in
> the Radio shack catalog.
>
> Thanks

2069. Re: Optoelectronics Scout/any good????

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: rienu@worldcity.nl
Message-ID: <48laqe$pk3@news.xs4all.nl>
Source record: 246315

tpenn@ATCON.COM (Todd Penney) wrote:

>is this thing worth having?
>i'm interested in hearing from people who
>have one,does it do a good job of "pulling"
>those secret frequencies out of the air??
>if i see someone talking on something,i
>want to be able to use it to capture their
>operating frequency.
>will it do this or is it just a test insrtument????

>thanks for any help you can give

Dear todd,
I<rinus nienhuis from the netherlands> recently bought the scout model
40 and it works very well exactly for your job!
i also bought a aor8000 scanner and with the scout it can do reaction
tune
also that is very easy and works very good
yours sincerly rienu@worldcity.nl

2070. Re: which antenna?

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <48lc51$5dq@news.tcd.net>
Source record: 246316
Cross-posted to: rec.radio.scanner,alt.radio.scanner

froggie@intac.com (Frank Geluso) wrote:

>slee@netcom.com (Sherwin Lee) wrote:

>>I was wondering which antenna is better the Radio Shack Cellular
>>look-alike scanner antenna or the mag mount all band scanner antenna. Or
>>if you can recommend a better antenna please let me know. I only want to
>>spend at most $50 for a mobile antenna. I have heard about antennas that
>>replace your existing AM/FM antenna and have connectors for AM/FM and BNC
>>for the scanner, if you have any information like performance and what
>>company makes them please let me know. Thanks in advance. Please e-mail
>>slee@netcom.com if possible.

>Get the mag mount. No Contest.

Definitely the Magnetic mount. I've been using mine for over 10 years now and
even had to rebuild it when the coax broke out of it. I also use a cellular
lookalike inductance (Mounted on glass) type of antenna hooked on the same coax
using a splitter to add the extra higher frequenciy coverage.

Roger

2071. Modifying cordless phone for security

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: andyc@opus.freenet.vancouver.bc.ca
Message-ID: <48kd1i$e3q@milo.freenet.vancouver.bc.ca>
Source record: 246317

Can a simple cordless phone be modified for added security? How about simple speech inversion, one that produces donald duck effects?

In the handset, there is this wire that connects to the antenna: can one add some simple inversion circuit between this wire and the antenna? But how about the base unit?

Just a quick thought... :)

--

2072. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: hazite@interacces.com
Message-ID: <48m8bt$39n@nntp.interaccess.com>
Source record: 246318

jheyl@netvoyage.net (Jay) wrote:

>I'm thinking about getting an AR8000 scanner, but have been unable to find a
>local source. Can anyone recommend a good mail order source in the U.S.?

>I've visited the Javiation Web page and they look like a good supplier, but
>I'm concerned about potential problems importing the scanner to the U.S. If
>anyone has experience with this I'd like to hear from you. Were there any
>import taxes? Any problems with customs? Was the net cost comparable to
>buying from a domestic source?

> -- Jay

Check out www.grove.net

2073. Re: Modifying cordless phone for security

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Piran Mohazzabi <pmohazzabi@delphi.com>
Message-ID: <B1BFa71.pmohazzabi@delphi.com>
Source record: 246319

It is much cheaper to buy a cordless phone with a speech inversion, rather than to modify aphone, because a speech inversion unit costs around $80 from Ramsey Electronic plus combersum wiring it to the phone, while a cordless phone with speech inversion is around $90 check with your local Radio Shack.

2074. Re: Any Thoughts on hb-232(2)

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: jmcgee@mail.orion.org
Message-ID: <48lra0$ec4@ixnews3.ix.netcom.com>
Source record: 246320

Lawrence.Meyer@f100.n282.z1.fidonet.org (Lawrence Meyer) wrote:

> --==<<< Continued from previous message >>>==--

>* The CE-232 comes with a built-in, easy-to-use text editor for
>editing and reviewing your log and configuration files without ever
>leaving the program! Also available are two user-definable "tool" menu
>selections. This means that you can specify up to two utilities of
>your own to be used with the CE-232 program!

I have the Ce-232, and it's a great tool. But unless the software has
been revised (I don't think so) the text editor is not built in. You
"shell" out to a shareware text editor he throws in. (Course you
still have to register it).

2075. Re: Need New Jersey Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <48ln32$c8a@ixnews3.ix.netcom.com>
Source record: 246321

In <warrenbDI91yn.KEs@netcom.com> warrenb@netcom.com (Warren Brown)
writes:
>
>I will be in northwestern NJ soon (Flemington, Washington, High
Bridge,
>Clinton), Glen Gardner area). Does anyone have any freqs to provide?
>
>TIA
>
>Warren
++++++++++++++++
FLEMINGTON
ems 154.965
EMS 155.205

WASHINGTON TWP
155.265?
hIGH bRIDGE
ems 154.965
EMS 155.205

CLINTON
154.965
155.205

VARIOUS hUNTERDON COUNTY

154.965
154.785
154.815
45.98
33.74
33.68
154.965
463.175
463.05
151.07
151.235
453.90
462.575
159.15
155.22
155.04
453.975
33.04

155.88
453.3
154.04

GOOD LUCK. STEVE
bigbands@ix.netcom.com

2076. Any Thoughts on hb-232(2)

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Lawrence.Meyer@f100.n282.z1.fidonet.org
Message-ID: <816740248.AA04299@hamlink.mn.org>
Source record: 246322

--==<<< Continued from previous message >>>==--

* The CE-232 comes with a built-in, easy-to-use text editor for editing and reviewing your log and configuration files without ever leaving the program! Also available are two user-definable "tool" menu selections. This means that you can specify up to two utilities of your own to be used with the CE-232 program!

One of the most used functions in mine is scripting. You can select from a varity of avalable scripts or write your own.

A simple script I use regularly starts and stops a tape recorder whenever _specific_ channels are active. Record only selected channels while scanning the full 400, or whatever you select.

Monitor several repeater input channels and switch to the output channel when a mobile is near your location. (great for high traffic citywide channels)

These are a few of the abilities of the '232, you Will find others...

Good Signals... LCM

* POW 1.0 On Trial * It's not hard to meet expenses, they're everywhere.

2077. Re: Motorola Secure-Clear Cordless

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: clarkan@mail.alliance.net
Message-ID: <clarkan-1811952006120001@gr17.ppp.alliance.net>
Source record: 246323

In article <48geau$55l@milo.freenet.vancouver.bc.ca>,
andyc@opus.freenet.vancouver.bc.ca (Andy Charles) wrote:

:Saw this interesting device at a local store. It is a flip-phone type
:cordless and small and has all the goodies for a typical cordless but
:no display. The only intresting thing about this device is that it
:has scrambling added to its two-way handset <-> base.
:
:Is this thing that secure as it claims? I actually tried the demo on
:this unit, and heard sound like donald duck. Must be simple speech
:inversion trick only and can be decoded easily?
:
:Any good cordless out there (49Mhz/900Mhz) with better security measurement
:like digital encryption or something?
:
The AT&T 9100 and 9120 are digital 900 MHz phones. I own a 9120, and my
scanner didn't even stop while i searched the 902-928 band with the phone
on.

--
+---+
| The preceding was a test of the emergency broadcast system. In |
| the event of a real emergency, it would have been directly |
| followed by widespread panic and fear fanned by the media. |
+---+
| Andrew D. Clark | clarkan@mail.alliance.net | I'm listening. |
+---+

2078. Re: RS PRO-51

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: froggie@intac.com
Message-ID: <48l1ch$omc@uucp.intac.com>
Source record: 246324

luvautm@vnet.net (James Rimmer) wrote:

>Hello All!

>Clueless scanner newbie is looking at possibly buying RS Pro-51 for my first
>scanning toy. The local Radio Shack has them on sale now for $199.99.
>Regularly they are apparently $300 + Any advice, thoughts or comments on this
>or any other handhelds in the $300.00 range is greatly appreciated in advance.

The Pro-51 is well worth the $200 New. If you can find a unit date
coded 11A3 or 12A3 it's even better.

2079. Re: Any Pro-62 Mods??

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: froggie@intac.com
Message-ID: <48l1ec$omc@uucp.intac.com>
Source record: 246325

Dan Gray <crpl.cedar-rapids.lib.ia.us> wrote:

>Hi all,
> Just wondering if there are any mods available for the pro-62?
>Thanks, happy holidays.
>Dan

Don't believe that there are any freq. mods.

2080. GCN2.UUE

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: js@ibbs.anaheim.ca.us
Message-ID: <DI98nI.2Iw@ibbs.anaheim.ca.us>
Source record: 246326

A few weeks ago a few folks asked me to send them some code that I had compiled for Great Circle Nav. Did the program work for you? I am sorry that I did not write a manual for it, could you figure it out on your own? I would like some feedback from them.

Thanks...

--

Jeff Stillinger - KB6IBB js@ibbs.anaheim.ca.us
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Real Unix is green!

2081. SJC area freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: heriegerie@aol.com
Message-ID: <48kbdr$or2@newsbf02.news.aol.com>
Source record: 246327

Looking for interesting San Jose, California frequencies for air, police
and private. Does anyone have such or know of a good source, besides
"Betty Bearcat".

-Herieg

2082. Re: HB-232 Scanning in the Stone Age

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: bwhiston@abwam.com
Message-ID: <48ju73$38s@hops.entertain.com>
Source record: 246328

tubegod@cml.com (Andy Moss) wrote:

>D Stark (dstark@eznet.net) wrote:

>: Gee, Andy, if you weren't in such a hurry to blast
>: something related to Bill Cheek, you might have read the
>: entire message.

>David, I just think your perturbed at me because I have a bigger mouth
>than you. 8-D

Nah... Just that you have a big mouth that's all.

>This group is pretty much a "Cheek Free Zone" anyway. You may not agree
>with some things I say and I welcome you to correct me when I'm wrong.
>I say a lot of things on here and I see more charater assasination
>attemps at me than I do valid arguments or corrections.

Actually I think Bill is being pretty good about ignoring you and
that's why there hasn't been much from him. As for the `rightness' or
`wrongness' part... Since I haven't seen all that much from you
except for you your `blasts' at anything related to Bill I can't
tell either way. On the character assasination... I think *you* have
been doing *a lot more* of that than anyone else and it's high time
that you quit looking out of your navel thinking you are watching TV.

>: See the part quoted above that says "it will not work
>: on a PRO-2004"?

>Geeze, I missed that part! Well, anyone who currently owns a 2004
>and is looking to advance their capabilities should do the following
>by my reckoning. Get rid of the 2004 and upgrade to a 2006 and the Opto
>456 at the very minimum. It's no secret the 2006 is a better receiver.
>It also no secret that Tandy, Icom, AOR, Uniden, Standard and Yupituru now
>have radios that will simply blow it out of the water.

Hmmmmm... How many scanners *do* you have? What makes *you*
the authority on whether or not a 2004 isn't a `good' radio? (I've
got about 30 different scanners ranging from a pair of 2004s up
through a pair of 2006s along with most of the AOR line and 6 or 7
Regency/Bearcat/Unidens plus several other brands that you've probably
never heard of. {CHORTLE!}) There are uses for just about *every*
scanner whether it's `bleeding edge' `state of the art' or a so called
`antique'. (BTW, there are a couple of agencies out this way that the
only radios that can cope with their systems *are* the 2004s! {BSE
GRIN!} The `newer?' radios can't get by their `anti-scan' features.)

>Just like computers rapidly become out-dated so do scanning receivers.
>Case in point. Say you had a good friend who has an XT. Your friend
>finally realized that he would have to be able to run a GUI to take
>advantage of all the new softare coming out. Would you recommend that he
>upgrade to a 386SX16 running Windows 3.0 or would you tell him to go up a
>couple of more notches and settle for nothing less than a 486DX266 with
>Windows95?

As `cute' as the above `argument' sounds what the heck does it
have to do with scanners? Remember... I said above that there are
uses for just about any scanner and a lot of them *don't* require
`bleeding edge' "Tech-no-golly" to accomplish. (Lessee... *I* use an
XT for my X10 controlled stuff, a 286 AT for handling a lot of my
scanner and SWL logging, a 386DX40 for my BBS, a 386DX40 for my
OptoScan, and a 486DX2/66 for my server for the LAN that ties
everything together. Then there are the S-100 bus machines and some
of the other *real* `antiques' that are scattered around the farm
controlling various `processes'.)

>Now which system to you think has more future? I thought so.

Only if you like being on the `bleeding edge' all the time.
{CHORTLE!}

>The days of the PRO-2004,5,6 & HB-232 are going, going, gone.
>I know it, you know it and Butt Cheek knows it too.
^^^^^^^^
There you go *again*! *You* `complain' about character
assasination and then you go right ahead and do it yourself! Talk
about being a hypocrite! Why don't *you* quit and then just maybe you
won't get all the H&D that you apparently don't like? (Besides...
Then there just might be a little more `info' and a lot less `BS'
floating around the `Nets' because of it. {GRIM GRIN!})

>: Evidently you don't much care what people think of your
>: opinions, so I won't bother commenting further.

>People tell me what they think of my opinion in Email. The truth would
>probably blow your mind.

Nah! It'd take a lot more than the `stroke Andy club' to `blow
my mind! Besides... I seem to recall that you send most of your
`mail' to DEV=NUL so it must an awfully small collection/group.

>Have a wonderful day, David!

I'm sure he will!

Doleo ergo sum,
-HALFPINT-

2083. Re: Cordless phone batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: tumino@acsu.buffalo.edu
Message-ID: <48kf3q$8j6@azure.acsu.buffalo.edu>
Source record: 246329

Andy Charles (andyc@opus.freenet.vancouver.bc.ca) wrote:

: Hi. I was wondering if it is possible to replace the usual 3.6v cordless
: phone battery with usual ni-cad AA or AAA batteries? The reason I'm asking
: is that most simple ni-cad rechargeable batteries do have "memory" effects,
: where if you charge them before they're used up, you could reduce their
: life cycles. And cordless phones seem to be charging all the time when
: you replace the headset back on the base unit.

: Don't cordless phone batteries have this "memory" effects too or they are
: special?

I once saw some test data regarding the memmory effect (In QST or a similar
magazine);it seemes to be vastly overated. : --
The test data supported the notion that the memmory effect is small to
nonexistent for almost every situation. I don't remember the
particulars, however I was confident that the test was properly
conducted when I read the article.

Hope this helps....
Thomas

2084. Re: pro-37 external power?

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <48kr4o$3bl@news.tcd.net>
Source record: 246330

Ed Wolf <wolfie@sgi.net> wrote:

>I wonder if it matters or not to use a 9.6 volt supply/charge as
>opposed to the recomended 9.0 volts? open voltage on a 9.0 volt
>adapter is over 11 volts, wheras the open voltage on the 9.6 supply
>is 9.6. I know that open voltage does not really mean anything, but
>I would think that a well regulated 9.6 supply would not hurt.?????

>--
> This be from Wolfie, Pittsburgh.PA =o&>o
> International Order of Old Bastards #982442
> North American 40+ Touring Riders - Pittsburgh Chapter
> wolfie@sgi.net

Ed..

Most radios that require 9 volts can even handle 12 continuous (at least that's been my experience and won't actually recommend that to anyone) The 9.6 volt charger/adapter will work just fine. I use one one several of my hand-held RS scanners.

Roger

2085. WTB: AR8000

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: ceres@gate.net
Message-ID: <48jabt$h9s@colossus.holonet.net>
Source record: 246331

Please send price and information to ceres@gate.net

2086. RS Pro 2035 $275

Newsgroup: rec.radio.scanner
Date: 1995-11-18 00:00:00 UTC
From: Danny Browning <dannyb@usit.net>
Message-ID: <48jdbr$71t@news.usit.net>
Source record: 246332

I have a Pro 2035 (2months old) that I would like to sell because I am going to buy a AOR AR-2700. I have the box, manuals and everything else that comes with a new one. $275 Pre-paid (I will ship USPS priority 2 day mail) This price is firm.

2087. RE: DISCONE ANTENNA FROM

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.0792004514.uuout@iotp.com>
Source record: 246183

On 7 Nov 95 11:12pm, TEMP BERDAN wrote to ALL:

TB> Hi,
TB> Found my RS discone very poorly engineered. Seems that the stanless
TB> steel radials screwed into the unit using chrome plated _brass_ screws.
TB> Touch the radials and they break off.

Funny...
On *my* Radio Shack discone antenna, the radials were all threaded, and
threaded into the main body without any screws being needed.
I guess that's why my RS discone has lasted as long as it has. All you
complainers got the wrong one.
Of course, Radio Shack only sells one discone, so I wonder why yours is
different from mine?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... If this were an actual tagline, it would be funny.
* Silver Xpress V4.00 SW12853

2088. RE: SAN DIEGO FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.0792004515.uuout@iotp.com>
Source record: 246184

On 12 Nov 95 09:33am, GUN DISH wrote to ALL:

GD> @FROM :gundish@aol.com N
GD> I will be going to an Diego early next month and I'm looking for any
GD> frequencies from any service for the area. If anybody has any please
GD> post them here or E-mail me. Thanks in advance

Do you realize that a list of San Diego frequencies from the PERCOM SPECTRUM LITE CD has over 5000 listings?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... You know when you do a wheels up landing, it takes full power to taxi
* Silver Xpress V4.00 SW12853

2089. RE: FOR SALE R7000

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.0792004516.uuout@iotp.com>
Source record: 246185

On 12 Nov 95 10:10pm, NICK CONDARAS wrote to ALL:

NC> I have for sale an excellent condition R7000 with cellular freq
NC> unblocked. Original owner with manuals and box. Asking $900 if
NC> interested send me E-Mail.

Did Icom make an R-7000 that was cell-blocked for the US?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... .. Wicked witch parking only -- Violators will be toad.
* Silver Xpress V4.00 SW12853

2090. RE: BURT FISHER JOKES NOT

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.0792004517.uuout@iotp.com>
Source record: 246186

On 13 Nov 95 01:36am, BURT FISHER wrote to ALL:

>>Burt, why dont you just go away someplace else. Your the only one who
>>enjoys your "so called" wit. We all think your a jerk. You must lead
>>an awfully sheltered dull life if this is all you can find to do for

BF> Then why do I get frequent messages that appreciate my comments?

I've never seen any.
Guess they all get to you private, and we can't see them, huh?
yeah, that must be it! ;-)

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... An armed man is a citizen. An unarmed man is a subject.
* Silver Xpress V4.00 SW12853

2091. RE: BEST DESKTOP SCANNER

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.0792004518.uuout@iotp.com>
Source record: 246187

On 14 Nov 95 09:19pm, BRETT MILLER - N7OLQ wrote to ALL:

BM> @FROM :Brett Miller - N7OLQ N

BM> I don't think cellular is too important in an Emergency Operation
BM> Center. I didn't realize that the 2006 was still made or even sold in
BM> stores anymore (besides a few leftovers in Canada) How is this guy
BM> supposed to buy 3 of them?

They are offered for sale right here, in rec.radio.scanner.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... 4 out of 5 doctors agree: 1 out of 5 is an idiot
* Silver Xpress V4.00 SW12853

2092. RE: CTCSS BOARD FOR BC890

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.0792004519.uuout@iotp.com>
Source record: 246188

On 13 Nov 95 09:58am, MICHAEL GRENLEY wrote to ALL:

MG> ?@FROM :msg@ecosys.nbs.nau.edu N
MG> My wife recenlty bought me a BC890XLT. As I was reading the manual, I
MG> noticed that there is an add-on board that I can put into my new
MG> scanner. After reading all the docs etc...I still dont understand what
MG> exaclty the CTCSS board does. Can someone explian to me what this board
MG> does, why would I want one, and should I get it? and to top it all
MG> off...Could you explain it in laymens terms?

I wish my wife would buy *me* a scanner...
Anyway, if you don't know what a CTCSS board does, you obviously don't need one! ;-)
CTCSS is Continuous Tone Coded Squelch System.
Here's a layman's description (I'm not ordained, so this comes from a layman...):
In today's crowded RF spectrum, it is sometimes good to share a frequency with someone else. So, someone sets up a repeater, and sells time on that repeater to people who want to use that repeater, sharing time with others, in an attempt to cut costs. So far, so good.
Until Joe's Bakery finds that keeping an ear to the radio to hear his drivers is hard to do because the office supply house drivers call in all the time, and Joe has a hard time keeping the drivers straight.
CTCSS comes to the rescue!! Joe's radios are programmed to open squelch only when a certain tone is transmitted. The office supply store's radios are programmed to open squelch when a *different* tone is transmitted. These tones are transmitted for the duration of the transmittion, and are too low to be processed by the radios' audio amps (they are called 'sub-audible' for this reason).
Using CTCSS, a single repeater can handle many customers. Each radio also 'listens', and will not transmit if another radio is accessing the system (it can tell by hearing the other tones, even it won't break squelch for them).
In your scanner, such a repeater system will have many, unrelated transmissions on the same frequency (or set of frequencies, in the case of a trunked system). A CTCSS board will allow you to receive only those transmissions that use the tone you program into it, for (usually) any one frequency.
Does this help?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

```
... (A)bort (R)etry (C)all Yoda
* Silver Xpress V4.00 SW12853
```

2093. RE: A FAQ?

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.079200451A.uuout@iotp.com>
Source record: 246189

On 15 Nov 95 10:20pm, MAD MAX wrote to ALL:

MM> ?@FROM :madmax@hom.net N

MM> I would like some information as to whether there is a FAQ about this
MM> newsgroup. My friend just traded a computer component for a portable
MM> scanner. We have had a GREAT time listening to certain freqs. I would
MM> like to purchase a scanner of my own. I don't feel that I'm qualified
MM> to make any mods, is there a scanner that doesn't require this? What
MM> was the date the manufacturers stopped making scanners that recieve
MM> cellular phone freqs? How much would a portable one cost that could
MM> recieve such freqs? Any help would be appreciated -Mark

Well, Mark, just watching here for a few days would have answered all of
your questions.
When you ask about "mods", do you mean the cellular restoration mod, as most
seem to, or another mod? If it's the cell mod, why not come out and say so?
No scanners "require" any mods.
After April, 1994, scanners capable of tuning the cell bands couldn't be
imported or made here.
There are several cell-capable scanners offered here each week. Just look
for them, and note the asking price.
Does this help?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... I just had my car's alignment checked; it came back "Chaotic Evil."
* Silver Xpress V4.00 SW12853

2094. RE: CHEEK3 - THE ULTIM <C

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.079200451B.uuout@iotp.com>
Source record: 246190

On 18 Nov 95 01:02am, ANDY MOSS wrote to ALL:

AM> ?@FROM :tubegod@cml.com N

"tubegod". Really.

AM> BILL FUNK (bill.funk@iotp.com) wrote:

AM> : Well, according to the ARRL (and I'll take their word for it over
AM> Andy's), a : TV antenna (otherwise known as a Log Periodic Dipole
AM> Array, or LPDA for : short) exhibits a gain of about 4.9 over a
AM> similarly-positioned half-wave : dipole.

AM> Bill, I can't believe that this topic is still going on. Once again,
AM> you've missed the point I was trying to make WAY back when.

AM> I stated that a TV antenna has no reliable gain when used as a scanning
AM> antenna for public service frequencies. NOT TV frequencies. I recall
AM> advocating the use of antennas specifically engineered for the task.

No, I didn't miss the point at all. *You* did. TV antennas are very
broad-band antennas. If you really knew as much about antennas as you say
you do, you'd know that. But you don't.

AM> I'm getting very tired of this nonsense.

So, why do you respond? You continually say you dopn't want to do this, but
you keep it up as though you do. Should we listen to what you say, or
observe what you do?

AM> : No, it's not. It's specifically because so many antenna makers use
AM> : non-standard methods to measure gain.
AM> : For example, one might say their antenna offers X gain, while
AM> another maker, : with the same design, claims X+2 gain. Same design,
AM> differnt claims. Why? : Because one compares to an isotropic dipole
AM> (which is very rare in reality), : and the other to a real-world
AM> dipole.

AM> An isotropic radiator is very rare indeed. It doesn't exist.

Another example of how little you know.
An isotropic antenna is theory, and, as a theory, is repeatable with very
specific qualities. Any person who knows anything about antennas would know
this, but you have again demonstrated your ignorance about antennas.

AM> My point was that gain claims are disallowed to protect the ignorant
AM> buyer.

AM> : Just like, here in the US, horsepower figures are not allowed to be
AM> given : for cars, in ads.
AM> : Instead, the HP figures are given for engines (The Super Belchfire
AM> XCL has a : 1.4 bushell, turbo-inflated, double-overhead corncob
AM> engine with 285 : Horsepower, while the Namby-Pamby Double-Ply 120 has
AM> a 4 quart, single : rotor, perfume-fed engine with 12 HP.) Since the
AM> engines are all rated on an : engine dyno, the comparisons are valid.
AM> : Antennas are not so rated, so claims vary greatly.

AM> You forgot to talk about net and gross horsepower. <G>

You forgot to talk about anything you know about.
Before you attack what *I* forgot to talk about, you really ought to see who you are talking about. I have *forgotten* more about auto mechanics that you have ever known about auto mechanics.
I wonder just what grade in high school you are really in.
If you want to run with the big boys, you need to show a whole lot more than you have so far. Your disjointed ramblings about Bill Cheek have done nothing to convince anyone hwere that you know what you are talking about.
And, I really don't want to hear what people say to you in "email", about how right you are. So far, all I've seen here in public is people telling you how stupid and infantile your are.
Come to think of it, anyone who likes what you post would *have* to do it in private; they certainly don't want anyone else knowing about it.

AM> Cheers!

Yeah, I remember *my* first beer.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Sysop! Your BBS gave me a "Printer out of paper" error!
* Silver Xpress V4.00 SW12853

2095. RE: SCANNING PAGERS

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54342.0792004528.uuout@iotp.com>
Source record: 246191

On 19 Nov 95 12:20am, RICHARD BROOMFIELD wrote to ALL:

RB> @FROM :broomfield@ecsuc.ctstateu.edu N
RB> I have seen ads for decoders for POCSAG and GOLAY, and wonder
RB> if anyone has experience with decoding pagers. Is it
RB> interesting, or just endless telephone numbers? Any opinon
RB> would be greatly appreciated, as I am thinking of buying one
RB> of the decoders.

Pagers are like anything else: you may like it, you may not.
What's on pagers? A *lot* of phone numbers, for sure. Most pagers are digital, numeric pagers, and all they will show is numbers. Many people make up codes to go with the numbers (555 1211 911; the 911 means "call NOW!"). Alphanumeric pagers will allow the user to see actual typed messages. These can range from simple phone numbers to extremely interesting, even explicit, messages (we are talking XXX rated, here!). Like most other things, the really interesting messages are relatively rare.
Most people who use such software have a reason to do so. For example, maybe a company wants to keep track of their outgoing pages, so Bob the Shirker can't say he didn't get the page.
Hope this helps.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Do I mind if you smoke?" "Do you mind if I crap on your shoes?"
* Silver Xpress V4.00 SW12853

2096. RE: R.S. FREQ COUNTER:FRE

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54342.0792004529.uuout@iotp.com>
Source record: 246192

On 19 Nov 95 11:17am, MR NEWS wrote to ALL:

MN> @FROM :markj@got.net N
MN> The Radio Shack Frequency Counter has published freq ranges of 1mhz
MN> to 1300mhz.
MN> NOT TRUE!
MN> I tested it with my TV News Microwave transmitter and guess what....
MN> It read 2102.00mhz
MN> That's the center freq for 2ghz microwave ch-7 (TV Live Trucks)
MN> So it "reads much higher then the "published" specs!
MN> Anybody know just how "high" it will go???

You have stumbled onto something that many people never know about: the published specs are usually "nominal" or guaranteed. Many units greatly exceed the specs, as the unit is usually designed to be a little better than the specs, so that a huge number of them will pass, even if quality control is kept relatively loose.
In the case of a frerquency counter the frequency range that's listed is almost always exceeded by the unit in question.
While I don't know how high your unit will go, I've measured mine at over 2 GHz. about a year ago. In the 440 band, it usually spot on.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Cana-DOS: Yer sure, eh? (B)eauty! (N)o way! (T)ake off!
* Silver Xpress V4.00 SW12853

2097. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.418.000DBB4E@teleport.com>
Source record: 246193

In article <00001ff6+0000309e@msn.com> MITCH_CURLY@msn.com (Mitchell Bogh) writes:
>From: MITCH_CURLY@msn.com (Mitchell Bogh)
>Subject: Re: Listening to cell calls, is it *REALLY* illegal?!?
>Date: 19 Nov 95 03:48:10 -0800

>you mentioned the ecpa I found some interinsting info whith a recent
>trial. In the news it was reported that the California police
>department monitored wireless phone calls made from a white 4x4. I
>think that if this was true someone in the police dept should have
>been prosecuted. What do you think? Mitch

That depends on whether there was a court-ordered wire-tap authorization
involved. There probably was if you are talking about *THAT* white bronco!

Steve

2098. For Sale BC2500xlt and Uniden MR8100 see it on web page

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <48nilf$73e@steel.interlog.com>
Source record: 246194

I would like to sell two scanners of mine. I've been asked to describe it so I've done something better. I've added it to my web page. To see or read more about the Brarcat 2500xlt and Uniden MR8100 check out on my For Sale Page at
http://www.interlog.com/~ronkatz/forsale.html

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2099. Re: RS Pro 51

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: rsloane@mhv.net
Message-ID: <48nnqs$id0@over.mhv.net>
Source record: 246195

> froggie@intac.com (Frank Geluso) writes:
> >Do you remember the key combination? I had one of these about a year ago,
> >but I forget it and can't seem to remember the FTP site where I'd
> >originally found the modification.
>
> Try 2-9-Band Then while display is filling up 2-9-L/OUT
>
>==========

Try this: (1) First try hold LOCK-OUT, 2 and 9 keys down while turning on
power. Test frequencies should be loaded into the first 25 channels (maybe) .
If channel 23 contains a magic frequency then you can direct search .
****

(2) IF that does NOT work (THIS WILL !!!!!) hold down BAND, 2 and 9 down
while turning ON power. Now, in the digit test mode, all digits of the LCD will
move slowly from the left to the right of the display.

(3) When the movement advances nearly to the right end of the display, press
and hold the LOCK-OUT, 2 and 9 keys until the digit test mode stops...
The display will blink, NOW the radio will begin scanning the factory-preset
frequencies. Manually step to channel 23, which will display 888.960 MHz, roughly
the middle of the cellular band. Start a normal, direct search routine from this frequency
to
cover the cellular freq's.

(NOTE) This will wipe out all stored frequencies. You will want to keep CH #23
open , so you can do your searches up or down from 888.960. Once you search higher than
896.000,
or lower than 869.000 , you will need to manually step to CH # 23 again. (once you search
past those ranges you need to go back to the middle by going to ch. 23)

After you get the mod complete it is safe to program the scanner back to
wherever you had it, just keep ch. 23 open for cell.

Hope this was not too confusing. HAPPY SCANNING!! |-))))))))))
{for more info, see Monitoring Times Dec. 1994 Pg.112}
--.

2100. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1911951940100001@yuma7.rescomp.arizona.edu>
Source record: 246246
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

In article <jwayda-1611951056000001@brea-annex1-p6.dsphere.net>,
jwayda@cogent.net (Jim Wayda) wrote:

> The entire package is worth about $300.00. The Icom R1 suffers from severe
> intermod and front end overload especially in urban RF environments. The
> Icom R1 was severly overpriced by Icom. The only good characteristic of
> this radio is it's concealable small size. The radio can easily fit in
> your jacket pocket. would not recommend the R1 to be used as someones only
> scanner. I would recommend it as a second scanner if concealibility is
> needed.

What would you reccommend for a first (and most likely only) scanner? I'd
probably want a mobile model, not a stationary one, and be spending up to
$300. Preferably continuous coverage, or 800Mhz at least.

I checked in at Radio Shack for early model PRO-51's and not only was told
that they've been pulled but got a dirty look from the manager, too.

--
"A good friend is worth twice his weight in
gold, depending of course on his weight and
the current overseas gold rate." -Hartley Lachter
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2101. Have strip-club freqs for Toronto?

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: an428156@anon.penet.fi
Message-ID: <023314Z19111995@anon.penet.fi>
Source record: 246247

I have noticed a few dj's in the clubs using wireless mics; also a few clubs where staff members use two-way radios. Does anyone happen to know any frequencies for Toronto or Niagara Falls clubs? Let's exchange frequencies.

Also, I would like to know which clubs you have been to where you have noticed some obvious radio-activity, whether or not you have the actual frequencies. I will attempt to hunt some of them down to exchange with others.

So far I have seen wireless mic's in use at Million Dollar Saloon in Mississauga and bouncers using what looks like uhf-band two-way radios at the Sundowner in Niagara Falls. So there's some huntin' ground for ya if you've got nothing to do some day!

--****ATTENTION****-****ATTENTION****-****ATTENTION****-***ATTENTION***
Your e-mail reply to this message WILL be *automatically* ANONYMIZED.
Please, report inappropriate use to abuse@anon.penet.fi
For information (incl. non-anon reply) write to help@anon.penet.fi
If you have any problems, address them to admin@anon.penet.fi

2102. Re: RS Pro 51

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: froggie@intac.com
Message-ID: <48m5sv$lpd@uucp.intac.com>
Source record: 246248

>Do you remember the key combination? I had one of these about a year ago,
>but I forget it and can't seem to remember the FTP site where I'd
>originally found the modification.

Try 2-9-Band Then while display is filling up 2-9-L/OUT

2103. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: "Richard F. Todd" <rft2@psu.edu>
Message-ID: <48mci0$tet@hearst.cac.psu.edu>
Source record: 246249

If any one can tell me how to defeat the cell-block on a Radio Shack Pro 23 or a Bearcat 860 XLT it would make my scanning a great deal more interesting. I tried the mod listed on KC5KTO's radio page for the Pro 23 and it didn't work if anyone has any suggestions they would be greatly appreciated.

2104. Re: Any Thoughts on hb-232(1)

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: jmcgee@mail.orion.org
Message-ID: <48ls2c$nlp@ixnews2.ix.netcom.com>
Source record: 246250

rem121@aol.com (REM121) wrote:

> My question about the CE-232 is how intrusive is it? Is there any cutting
>or drilling? Can the interface be removed and the scanner restored to
>original?

It depends on how you choose to install it. I chose to install it in an external box, actually inside an AB switch box for DB9s. The PRO 2006 plugs into A, and the PRO34 into B. Inside the PRO 2006 you will have to make several solder connections. A buffer board should be installed inside the 2006 if the CE-232 is external. I used pin-line connectors so I can remove the buffer board easily.

2105. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <816780121.21321snx@genes.pl.my>
Source record: 246251

In article <michael-1711950635360001@alexander.terranet.com>
michael@alexander.terranet.com writes:
>
>Jim, despite your vigorous patrolling of the Net in search of prices that
>you find objectionable, you are flat out wrong about what this package is
>worth. I have been gathering pricing data for several months and this
>scanner is regularly selling at an average of $400. With the added
>accessories, $500 is not an unreasonable price to ask.

I believe somebody just posted an offer at $300.

2106. Re: KNOCK OFF THE FLAMES

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: raydo@traveller.com
Message-ID: <48nbpk$e1s@tsunami.traveller.com>
Source record: 246252

In article <48ggk6$g9c@tsunami.traveller.com>, thrower@traveller.com
says...
>
>Lets stick to the subject at hand, SCANNERS!!! Get off the flame shit.
If
>you want to act like children go somewhere else.
>
Thank you Casey, I couldn't have said it better myself!
.................raydo@traveller.com.................................

2107. FS/Trade: Signal One Milspec 1030C

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: djblu@aol.com
Message-ID: <48mnlb$iuv@newsbf02.news.aol.com>
Source record: 246253

DO NOT E-MAIL TO ME
I USED A FRIEND'S ADDRESS TO POST

Signal One Milspec 1030C
Like new, very late vintage, all the latest options, etc.
Finest one available!
Asking $5500 or trade with Watkins Johnson, Racal, or Harris Equipment.

CALL for details at 805-495-3023 or 805-495-7729 ask for Darrell

2108. Re: Have strip-club freqs for Toronto?

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <48ngod$qvi@news.tcd.net>
Source record: 246254

an428156@anon.penet.fi wrote:

{:->I have noticed a few dj's in the clubs using wireless mics; also a few
{:->clubs where staff members use two-way radios. Does anyone happen to
{:->know any frequencies for Toronto or Niagara Falls clubs? Let's exchange
{:->frequencies.

{:->Also, I would like to know which clubs you have been to where you have
{:->noticed some obvious radio-activity, whether or not you have the actual
{:->frequencies. I will attempt to hunt some of them down to exchange with
{:->others.

{:->So far I have seen wireless mic's in use at Million Dollar Saloon in
{:->Mississauga and bouncers using what looks like uhf-band two-way radios
{:->at the Sundowner in Niagara Falls. So there's some huntin' ground for
{:->ya if you've got nothing to do some day!

{:->--****ATTENTION****--****ATTENTION****--****ATTENTION****--***ATTENTION***
{:->Your e-mail reply to this message WILL be *automatically* ANONYMIZED.
{:->Please, report inappropriate use to abuse@anon.penet.fi
{:->For information (incl. non-anon reply) write to help@anon.penet.fi
{:->If you have any problems, address them to admin@anon.penet.fi

The most common wireless mike freqs in the U.S. are
169.445 - 169.505 - 170.245 - 170.305 - 171.045 - 171.105 - 171.845 - 171.905

However I have seen certain entertainment system mikes that use all sorts of
different frequencies.

Also 455.575 and 455.550 I've seen used also

Hope this helps..

Roger

2109. AR8000/Scout Interface

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: lflaxman@intellinet.com
Message-ID: <48nhfn$19g@zeus.intellinet.com>
Source record: 246255

Anyone know of a way to use the interface done on an AR8000 for a Scout to communicate with a computer? In other words can the reaction tune interface be used instead of the AR8000INF cable?

Also, has anyone done any for the 8000 to increase scanning speed, better audio, anything?

Larry

2110. FS: ICOM R-7000 w/cell & software

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: tombernie@msn.com
Message-ID: <00001ff6+0000309f@msn.com>
Source record: 246256

Excellent Icom R-7000 with cellular. Registered Deltacom software (origional disks and interface). $950 firm. 30 day money-back guarantee. Call Tom Bernie at 617-281-8892. Thanks.

2111. Need New Jersey Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: popcomm@aol.com
Message-ID: <48nu01$255@newsbf02.news.aol.com>
Source record: 246257

Warren,

I used to live in Hunterdon County. Tell me what you want to listen to.
Everything is countywide in Hunterdon, which makes listening easy. Here's
a starter Hunterdon list...

154.785 North police dispatch f-2
154.815 South police dispatch f-3
154.965 police/EMS/prosecutor tactical (f-1 repeater/f-4 simplex)
155.205 EMS dispatch
155.340 EMS to HMC
155.220 Flemington-Raritan Rescue
155.730 Sheriff
33.74 Fire dispatch
33.68 Fire fireground primary
33.58 Fire fireground
33.62 Fire fireground
151.070 Roads
151.235 Parks

Holler if you need anything else.

73,
|
|
' --|--
/|\
' ___|_____________
| Chuck Gysi, N2DUP |
|POPCOMM@aol.com |

Come visit in phl.scanner for the latest scanner news in
the GREATER PHILADELPHIA area!

Editor, Popular Communications magazine
aka POPCOMM@aol.com and POPCOMM@genie.com

CQ Communications Inc.
76 N. Broadway / Hicksville NY 11801-2909
(516) 681-2922 voice / (516) 681-2926 fax

2112. Re: Cordless phone batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov19.101219.1@vax.cerritos.edu>
Source record: 246258

In article <48n60e$lcb@milo.freenet.vancouver.bc.ca>, andyc@opus.freenet.vancouver.bc.ca (Andy Charles) writes:
> Garry Hobart (rimfire@shasta.com) wrote:
>
> : You can certainly wire up a "AA" pack if you wanted to. However size of the
> : battery compartment might be prohibitive. I don't think I would use AAA
> : because of short battery life. BTW I have been using nicads for years and
> : never noticed any real "memory" problems.
>
> : Garry
>
> --
>
> How about a 9v ni-cad, series with a resistor, to bring it down to 3.6v?
> However, as with many cases, battery compartment wouldn't allow it to fit
> in nicely. Unless, if you don't mind scoth-tape it just outside on the
> handset.
>
>

Maybe they do have memory. I have a Sanyo cordless that has a 3.5V which I had replaced recently because it only takes them hours off the base and gives a low battery signal. The new ones work fine, like new. If you think yours has the same thing and would not like to charge everytime it's in base, I suggest you put a tape over the recharging site so it won't charge all the time then remove it only when you want it to be charged.

I don't think you would like to have AAA attached to your phone. It can't fit in the battery case.

"My opinion may not be the best... but it works great for me."

--
============----------((((((((((ooo))))))))))------------============
Jonathan Rosario
(310)926-0657
rosar001@cerritos.edu
http://www.cerritos.edu/~rosar001

2113. Old RS-PRO-30 scanner mods

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <48nls9$rte@news.tcd.net>
Source record: 246259

Does anybody out there in scannerland know of any good mods for the 10 channel Realistic PRO-30 hand-held scanner. This particular one was given to me and seems to work fairly well however with it's limited bands I feel compelled to modify the hell out of it if I can.

Thanks to whoever answers.. :)

Roger

2114. Re: For Sale BC2500xlt and Uniden MR8100 see it on web page

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DIAzIK.6r0@freenet.carleton.ca>
Source record: 246260

Ta hell with the Web....give us a price here.
--
Life's to short to worry... :)

2115. Racing Team Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: rhamil@nyc.pipeline.com
Message-ID: <48o2iq$ene@pipe3.nyc.pipeline.com>
Source record: 246261

The current issue, Jan 1996, of Circle Track has a full page listing of Busch Grand National and Nascar Winston Cup team frequencies on the last page.
--

Bob Hamilton

2116. Re: RS PRO-51

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: Phil Borod <miamipab@shadow.net>
Message-ID: <48o67s$lp6@bud.shadow.net>
Source record: 246262

Ok Frank, I'll ask the obvious question: How do you interpret to date
codes,

TIA,
Phil

froggie@intac.com (Frank Geluso) wrote:
>
>The Pro-51 is well worth the $200 New. If you can find a unit date
>coded 11A3 or 12A3 it's even better.
>
>

2117. LAPD *not* on 800 (was Re: LAPD switching to 800.)

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: cyamamot@kilroy.jpl.nasa.gov
Message-ID: <48o5or$eci@netline-fddi.jpl.nasa.gov>
Source record: 246263

In article <48etd0$ftb@ixnews6.ix.netcom.com> <RandyWal@ix.netcom.com> wrote:
>ericf3e@aol.com (EricF3E) wrote:
>>I have been watching all the posting regarding the LAPD switch to 800.
>>From what I have heard, it is true. It is also true that they just got a
>>bunch of new freqs, as well as the Astro radios.
>>Is LAPD switching to 800? It appears so. WHEN will LAPD
>>make the cutover? Years from now...
>
> However, i'm not aware of any divisions that are no longer on the
>old 506-507 frequencies, they all still to be active. I'm worried
>that i soon wont be able to scan at work in South Central (77th)
> i'd hate to not know just why that air unit is over our shop !!!
>Randy

I too have been following this thread until I could obtain some truth
about all this before saying anything.

The truth is LAPD is *NOT* switching to 800MHz. LAFD is already on 800
and all other city related services (dog catcher, traffic lights, etc)
will switch to the Ericsson 800 MHz trunked system.

Regarding LAPD trunking UHF-T... that *might* happen, but it will not
happen on dispatch frequencies. If it does happen, it will happen on
Tac/Citywide type channels that are not keyed down continuously like
dispatch usually is on Friday/Saturday night.

For those who care, here are some other misc ramblings :

- The important goal at the moment is to start using the new 48x/50x
frequencies they were given a few years ago. Right now they have *none*
of the new ones tied into dispatch. Only a couple are in use due to
stand-alone repeaters they've put up to convince the FCC they are busy.
- In the interim, LAPD is building their own MODAT decoders in a attempt
to start using these frequencies. Motorola no longer supports or builds
MODAT equipment.
- LAPD's goal is to have every officer with his/her own Rover. Right now,
the main attention is getting everyone a Astro.
- BTW, the only reason the new Astros even support MODAT is because LAPD
insisted they (Motorola) put it in, otherwise the Astros would be useless.
- Old MX-350 Rovers are being permanently left in Convertacoms so the
officers no longer need to remove their radios each time they enter/leave
the car.
- After every officer has his/her own Astro, LAPD will attempt to switch
from MODAT to MDC-1200
- When this occurs, it is unknown if LAPD will install Astro vehicle adapters
or get mobile units that support MDC-1200. Initially, officers thrashed

the AVA's since they are not built as well as the Convertacoms.
- As the Digicom MDT-800s in the cars breakdown, they will be replaced with MDT-850 models that combine the RF module and Logic/Decode module in the same housing as the display/keyboard. The protocol remains the same.
- If MDTs are upgraded, they are second in line compared to voice comms upgrades. Although all calls go out on MDT, the possibility of losing the unused 48x/50x freqs back to the FCC is more important.

Regarding LA City Ericsson :
- The base equipment is in but the system is not fully debugged yet. LA City has a contract with Ericsson to install the system and it is not fully operational at the moment. A majority of the microwave, voters and transmitters are installed but only a dozen or so handhelds have been given out to test the system.

LAPD employs 125-140 techs scattered across the city working within each division. The techs stationed at each division are specialized in a what they work on. There are techs for Astros only, mobiles only, base only, etc. These techs have nothing to do with LAFD or the Ericsson system.

In LAPD, each system related to dispatch is broken down into fairly small groups. There are groups that only deal with the CAD (Comp Aid Dispatch) system. Also there are separate groups for the hill top radio maintanence, microwave links, and audio switching/routing/recording at dispatch center.

Unfortunately, all this means things move very slowly at LA City and ideas are slow to implement. However, you can be sure that the investment LAPD has put into the Astros and the FCC licensing for the other 48x/50x freqs means that it is very, very unlikely LAPD will be leaving UHF anytime soon.

- Cliff

2118. Re: AR8000 to Scout interface problems

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: albe@nyc.pipeline.com
Message-ID: <48o7jj$5qj@pipe1.nyc.pipeline.com>
Source record: 246264

1. Turn on your SCOUT last.

2. Make sure your SCOUT is set to 'Ar 8000' in the start up message.

3. If not, (If it says 'CI-5'), change it by throwing the capture switch during start up.

Good luck and happy SCOUTing! ! ! !

2119. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: ces@alsun2
Message-ID: <DIBDqn.873@nntpa.cb.att.com>
Source record: 246265
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

Michael Alexander (michael@alexander.terranet.com) wrote:
: Jim, despite your vigorous patrolling of the Net in search of prices that
: you find objectionable, you are flat out wrong about what this package is
: worth. I have been gathering pricing data for several months and this
: scanner is regularly selling at an average of $400. With the added
: accessories, $500 is not an unreasonable price to ask.

: Your pricing is a reflection of your personal distate for this particular
: Icom and utterly unfounded in reality. If your judgement is so clouded by
: bias, then you're not doing anyone much good with your "analysis."

Mike - thanks for your comments. I too am a little tired of the
broken record that replays every time somone posts an R1 for sale.

Clay_Schneider@att.com [these are not the opinions of my employer --
no warranty implied -- your mileage may vary.]

2120. Retransmission of NASA Shuttle Audio

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: steinda@njmsa.UMDNJ.EDU
Message-ID: <steinda.816803264@njmsa>
Source record: 246266

I have been collecting data on the retransmission of NASA Shuttle Audio.
I have started with an old listed which was posted in Fidonet and have
made a number of corretions and updates. I would appreciate any input
from your area- correction, updates, additions, correction. Please send
e-mail to steinda@umdnj.edu I will repost a new list after changes have
been received. Thanks

Rickey Stein steinda@umdnj.edu
RCMA International Editor
editor: `Monitor the World'

Retransmissions of Shuttle audio on amateur radio frequencies

State City Date Reported Frequencies (MHz)
-------------------- ------------ ------------------------
AL Birmingham 10/10/89 145.150 145.380
AL Huntsville 12/31/92 147.100 173.025
AR Russellville 3/24/92 439.250
AZ Phoenix 12/09/91 421.250 449.000
BC Vancouver 11/15/95 442.350
CA Los Angeles 1/07/90 52.640 224.940
CA Los Angeles 12/04/91 145.320 145.460 445.400
CA Los Angeles 12/04/91 445.425 446.575 447.000
CA Los Angeles 12/04/91 447.025 447.400 447.475
CA Los Angeles 12/04/91 448.375 448.500
CA Los Angeles 12/21/89 1241.250
CA Monterey Bay 7/01/91 145.585 443.300
CA Northern 3/19/90 145.530
CA Redondo Beach 9/23/93 145.320 [W6TRW]
CA Sacramento 4/10/91 147.195
CA San Diego 3/23/92 449.450 1277.25
CA San Francisco 4/29/91 427.250 444.775
CA San Joaquin Valley 5/06/89 52.22
CA Santa Barbara 4/21/90 1277.000
CO Denver 11/27/93 147.225 (NASA select audio)
DC Washington 11/28/83 147.450 (Greenbelt, MD)
FL Cape Canaveral 10/11/89 146.940
FL Clearwater 11/17/95 442.075
FL Daytona Beach 1/25/92 147.150
FL Fort Lauderdale 12/03/93 442.650
FL Gainesville 3/30/92 146.900
FL Jacksonville 4/25/90 147.12
FL Lakeland 7/18/92 147.375
FL Largo 11/17/95 51.840 145.230
FL North Lauderdale 12/03/93 145.750

FL Orlando 5/08/92 147.150
FL St. Petersburg 6/03/92 444.725
11/17/95 421.250 [video vert. polarized]
FL S.W. St. Petersburg 11/17/95 443.625
FL Tampa 4/12/92 146.760 147.380
FL Tyrone area [St Ptb] 11/17/95 147.285
FL Vero Beach 4/19/90 145.130
GA Ashburn 5/05/89 147.285
GA Atlanta 12/04/91 146.655 147.345 427.250
GA Forsyth 6/07/90 147.915
IA Davenport 11/15/95 421.250
IL Champaign-Urbana 11/14/95 146.880
IL Chicago 4/19/90 145.350
IL Downers Grove 9/23/93 145.350
IL Morton Grove 12/07/93 145.350
IL Rolling Meadows 2/12/92 145.350
IN Indianapolis 3/15/92 426.250
ME Portland 12/16/89 146.925
ME York 12/16/89 224.840
MN Central 2/19/90 149.200
MN Twin Cities 3/11/89 145.150 147.120
MN Waseca 1/02/90 147.450 427.250
MO Gladstone 12/07/93 224.660
MO Kansas City 3/25/92 145.430 426.250
MO St. Louis 1/25/92 442.000
NJ Northern 11/19/95 146.610
NJ South Brunswick 11/19/95 443.400 (PL 141.3)
NY Albany 9/06/91 146.820
NY Long Island 3/30/92 448.425
OH Dayton 5/04/89 145.110
OH Greenville 3/11/90 146.790
OK Tulsa 2/06/92 144.340 146.940 421.250
PA Pittsburgh 6/25/92 145.470
PA Pittsburgh 9/23/93 145.650
SC Orangeburg 12/03/93 146.805
SD Watertown 1/14/92 145.550
TX Dallas 7/18/90 145.310 448.750
TX Dallas 9/13/91 146.600
TX Houston 6/27/92 146.640
TX Houston/Johnson SC 11/15/95 171.150 447.350
UT Brigham City 11/15/95 145.290
UT Ogden 11/15/95 449.775
WI Madison/So Central 11/15/95 443.400 [N9KAN]
WI North Freedom summer95 443.625
WI Wausau 9/05/91 146.820 147.06 421.250

2121. Re: Motorola Secure-Clear Cordless

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: batwing@digital.net
Message-ID: <48nept$q22@ddi2.digital.net>
Source record: 246267

To be short the phone is a piece of shit. Crappy audio and speech inversion.

Not a good combination for a cordless.

Buy a Tropez, buy anything spread spectrum/digital.

Doug

2122. WTB: old Radio Shack 2 channel UHF crystal scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: brad@chopin.udel.edu
Message-ID: <48mi8o$n33@chopin.udel.edu>
Source record: 246268

Radio Shack used to sell a small 2 channel UHF crystal scanner... i don't remember what the model was, but I'm interested in purchasing one..

Interested in selling yours, send e-mai to brad@udel.edu

thanks

brad

2123. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: MITCH_CURLY@msn.com
Message-ID: <00001ff6+0000309e@msn.com>
Source record: 246269

you mentioned the ecpa I found some interinsting info whith a recent trial. In the news it was reported that the California police department monitored wireless phone calls made from a white 4x4. I think that if this was true someone in the police dept should have been prosecuted. What do you think? Mitch

2124. Ray Jefferson Marine Radio 689

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: palmer@razor.wcc.govt.nz
Message-ID: <48mhbg$8ta@golem.wcc.govt.nz>
Source record: 246270

I have a Ray Jefferson Model 689 5 watt VHF/FM Handheld Marine Radio Tranceiver.

As far as I know it does NOT scan.

Can anyone help?

Also are there any other mods available?

Thanks

John Palmer

2125. Re: Any Thoughts on hb-232(2)

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bote@access2.digex.net
Message-ID: <bote.816762404@access2>
Source record: 246271

jmcgee@mail.orion.org (Jack McGee) writes:
>Lawrence.Meyer@f100.n282.z1.fidonet.org (Lawrence Meyer) wrote:
>>* The CE-232 comes with a built-in, easy-to-use text editor for...

>I have the Ce-232, and it's a great tool. But unless the software has
>been revised (I don't think so) the text editor is not built in. You
>"shell" out to a shareware text editor he throws in. (Course you
>still have to register it).

Where can you point me for a definitive listing of the features
of the various programs for controlling a scanner with a computer?

I see scanty ads with lots of !!! and telling me it's the best, offhand
remarks on the newsgroups, but nowhere have I found a concise
listing of exactly what each program does. That's the only way
I can make a useful decision, and I am very close to needing
to make that decision.

Any pointers or your own descriptive list of features is welcome.
Might as well post, so that everyone can chime in with
constructive additions.

Thanx!

--
Warning: "Form's" is possesive, "forms" is plural.
Fatal errors: 0
Non-fatal errors: 1 (and counting)
finger bote@access.digex.net for PGP key to encrypt email to me.

2126. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: DrWho@intel.com
Message-ID: <DI9toA.9y4@goodnet.com>
Source record: 246272

>engel@netcom.com (Panama Mike) writes:
>
>>mwhite@mitre.org wrote:
>
>>I've used my Radio Shack counter just like Chin-pan C Huang wants too. It's
>>worked fine across 20 feet to pick up the freq. of security at stadium
events.
>
>>Mike E.
>
>I'm glad to here this as I just picked one up. However, one of the things I
>immediately noticed was the abtrusive antenna. Has anyone had reasonable
>luck with a shorter antenna? Any recommendations on a less noticible
>antenna?
>
>Thanks,
>
>Jeff T.
>
>Jeff Thompson(jwthomp@uiuc.edu) Consultant - Lante Corporation
>http://www.uiuc.edu/ph/www/jwthomp SYTYS Network Security Consulting
>SCS System Administrator ACM at UIUC Vice Chair / SigNET Chair

Okay, I have had my counter for about 1 year now. I use it with which ever
antenna is handy at the time. The reception with a small -db gain antenna
isn't all to hot though (I usually just use my scanner rubber duckie). I have
picked up freqs from 1 watt VHF transmitter at over 50 yards before with
little trouble, however you pratically have to have the counter inches from a
TX with very low power output. ie: To get my cordless phone freq, I have to
have the antennas almost touching, and about 5 feet for my handheld cellular.
There is a GREAT mod for this RF counter that was posted in the newsgroups a
few weeks back. Its a hold button (allows you to -pause- the display). I
don't recall who posted this mod.
**** Basicly you just put a momentary or toggle switch in line between
jumper pad TP17 and ground with a 1K ohm resistor on one end. TP17 is on the
display side of the ICU a few mm's from the lower right hand corner of the
CPU. ****
I did this mod and it works great. However its not "my" mod, and I can't
recall who origanlly posted it. But there it is, of course the standard
disclaimer goes with the mod (If you break something, its not my fault,
etc...) Its a good little device for the $$$$

-Lyle Tanner (KC7IPY,ICP927)
-radio@goodnet.com
-ltanner@indirect.com

-http://www.disaster.net/icp/
-http://www.goodnet.com/~radio/

2127. Scanner for Cellular phon3es

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: mendesa@cadvision.com
Message-ID: <48ofsa$173q@cadvision.com>
Source record: 246273

what would be a good scanner to pick up Cellular phones

would any scanner do....

Where could i buy one or is anyone selling one

2128. Re: RS-2006 leakage

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: gundish@aol.com
Message-ID: <48oh0e$6qu@newsbf02.news.aol.com>
Source record: 246274

Your best bet is to get a antenna made for your scanner. Even a cheap one might be better than using a shelf. Also, the direct connection to a device that was not meant to be an antenna will casue some problems, like decreased range. Any MODs that you could do to your scanner would not be worth the price of replacing the anetenna

2129. R.S. Freq Counter:Freq Ranges

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: markj@got.net
Message-ID: <48n59e$5lh@emerald.oz.net>
Source record: 246275

The Radio Shack Frequency Counter has published freq ranges of 1mhz
to 1300mhz.

NOT TRUE!

I tested it with my TV News Microwave transmitter and guess what....

It read 2102.00mhz

That's the center freq for 2ghz microwave ch-7 (TV Live Trucks)

So it "reads much higher then the "published" specs!

Anybody know just how "high" it will go???

Mr.News

2130. Swap DUAL BAND mobile for.....

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <48mg78$j7m@uwm.edu>
Source record: 246276
Cross-posted to: rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

Icom IC-3210 for Wideband scanner such as

AOR-3000a
AOR-8000
Icom R-100
Icom R-7000, R7100
Yupiteru MVT-7100
Trident TR-4000

OR will trade for 6m or 2m allmode radio..

Nate, KB9LSX

2131. I WANT TO BUY R.S.2006

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: Casey Thrower <thrower@traveller.com>
Message-ID: <48luh5$hau@tsunami.traveller.com>
Source record: 246277

I want to buy a Radio Shack 2006 scanner. MUST be in mint condition and cell capable. Leave me a PRIVATE message with telephone number where I can reach you. I won't waste anymore time with e-mail messages back and forth as I have tried all week to make contact with others with no reply. Thank you, Casey. (thrower@traveller.com)

2132. Re: Cordless phone batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: andyc@opus.freenet.vancouver.bc.ca
Message-ID: <48n60e$lcb@milo.freenet.vancouver.bc.ca>
Source record: 246278

Garry Hobart (rimfire@shasta.com) wrote:

: You can certainly wire up a "AA" pack if you wanted to. However size of the
: battery compartment might be prohibitive. I don't think I would use AAA
: because of short battery life. BTW I have been using nicads for years and
: never noticed any real "memory" problems.

: Garry

--

How about a 9v ni-cad, series with a resistor, to bring it down to 3.6v?
However, as with many cases, battery compartment wouldn't allow it to fit
in nicely. Unless, if you don't mind scoth-tape it just outside on the
handset.

2133. Receving blocked Cell-Phone calls

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: chaos@fuzzy.com
Message-ID: <48ntcr$nj7@ixnews7.ix.netcom.com>
Source record: 246279
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Receiving blocked Cell-Phone calls on new scanners:

New scanners are not modifiable but Bearcat scanners can receive images.
Search on 894.0125 - 915.7000 MHz. New cordless phones are also in this range.

New Radio Shack scanners filter out the images for better reception quality.

2134. Re: Illinois Police Terminology

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <48os11$fl1@umcc.umcc.umich.edu>
Source record: 246280

In article <48fmjl$pen@ixnews5.ix.netcom.com>,
David Dean <n6rhl@ix.netcom.com> wrote:
>Can someone please advise me what "J-3" and a "J-5" are.

How about some context, & maybe some of us can make some educated guesses!

"J" is probably a general mission, with the # being a specificity.

"J" itself might mean jail, with 3 being adult male in custody, 5 being
drunk adult female in custody, etc.

Tim

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, noone can hear you scream.

2135. FS: Radio Shack Pro-2030

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: DavidK58@ix.netcom.com
Message-ID: <48ntqs$mct@ixnews6.ix.netcom.com>
Source record: 246281

```
Radio Shack Pro-2030
29-956 Mhz Coverage
Modified for Full 800 Mhz
80 channel with Hyperscan
((( $125.00 ))) Plus shipping
Call Dave (Las Vegas)
(702) 251-7998
```

2136. RE: 900MHZ USAGE

Newsgroup: rec.radio.scanner
Date: 1995-11-19 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B54266.0792004513.uuout@iotp.com>
Source record: 246282

On 11 Nov 95 12:14pm, SALTYDOGCA wrote to ALL:

S> @FROM :saltydogca@aol.com N
S> @UMSGID :<482lll$kav@newsbf02.news.aol.com> N
S> @UNEWSGR:01rec.radio.scanner N
S> Message-ID: <482lll$kav@newsbf02.news.aol.com>

S> You are receiving cell. 900-930 is packed with it here in SFO, CA
S> -Rick

No it's not.
The cellular frequencies are very well known, and there are none in 900-930
MHz.
You may be referring to cellular *images*, which are often found there.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... A gun in the hand is better than a cop on the phone.
* Silver Xpress V4.00 SW12853

2137. Re: AOR8000 & MAC

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: eddy@server2.mich.com
Message-ID: <48qc8f$2go@server2.mich.com>
Source record: 246133

In article <rtc-1811951124290001@nes.roc.servtech.com>,
Bob Crotinger <rtc@servtech.com> wrote:
>In article <48it0q$e60@newsbf02.news.aol.com>, johngr5@aol.com (JohnGR5) wrote:
>
>>Is there anyway to program AOR8000 via a Mac? I have Soft Windows for my
>>Mac and tried to program my MR8100 but the serial port setup did not work
>>for me. Any information would be appreciated.
>
>Sign onto MIT's (Macintosh archive) site:
>
>http://hyperarchive.lcs.mit.edu/HyperArchive.html
>
>...and search for AR8000 Toolkit 1.0.1. Designed for the Macintosh, it
>will control all features of the 8000...

Or go right to the AR8000 ToolKit home page:
http://www.mich.com/~eddy/works
where version 1.1.1 is now available. :-)

Eddy

--
Eddy J. Gurney <eddy@mich.com> EddyWorks/The Eccentricity Group
Got an AR8000? Got a Mac? You should check out AR8000 ToolKit...
http://www.mich.com/~eddy/works You won't be disappointed! :-)

2138. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Jeff Seale <airwolf@legarto.minn.net>
Message-ID: <30B0B70F.25D5@legarto.minn.net>
Source record: 246134

Andrew S. Hinds wrote:
>
> In article <rimfire.3.00162365@shasta.com>, rimfire@shasta.com (Garry
> Hobart) wrote:
>
> > In article <47jfv8$e8o@news.netvoyage.net> jheyl@netvoyage.net (Jay) writes:
> > >From: jheyl@netvoyage.net (Jay)
> > >Subject: 900MHz Usage
> > >Date: 5 Nov 1995 23:05:12 GMT
> >
> > >I've been playing with my new PRO-51 and have run across some broadcasts in
> > >the low 900MHz range that sound like they might be cellular calls. My
> > >understanding is this radio is not capable of receiving cell phone
> calls. Am
> > >I getting some kind of echo of 800MHz cell calls or has cellular usage
> > >expanded into 900MHz?
> >
> > > -- Jay
> >
> > You're probably recieving the new 900 Mhz. cordless phones
> >
> > Garry.
>
> I think Garry is right, the new 900 MHz cordless phones operate in the 902
> - 928 MHz range. This is also the only band where the FCC allows
> "unlicensed" spread spectrum communication (including cordless phones from
> Uniden, Escort, St. Tropez etc.)
>
> Andrew
>
> --
> Disclaimer:
> The views and opinions expressed herein are mine and not of my employer.

There's also a piece of the 900 MHz band that is used for ham radio.
It is seldom used though, only two stations in my state (MN) on that
band right now.

2139. Re: POCSAG Decoder op-amp hints

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <48qe46$h7f@pegasus.starlink.com>
Source record: 246135

frisbie@flying-disk.com (Alan Frisbie) wrote:
..
>
>> If by "public domain" POCSAG decoder, you mean PD v.1.02, ...
>
>> Message Tracker works with my PRO-43's headphone out very well, at a cost
>
>Where can I get more information on (and purchase) these programs?

PD is shareware, and can be found a lot of places.
Message Tracker info can be had from:
KLTsupport@aol.com
Hope this helps.
Bill

2140. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <48qkuu$os8@umcc.umcc.umich.edu>
Source record: 246136

He used a modified cordless, or probably a 6-meter ham band transceiver
modified to transmit in the 40MHz spectrum.

He transmitted on the 46MHz channel. If he'd used the 49MHz one, both
you & the person you were speaking with would have heard him.

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, no one can hear you scream.

2141. Re: Illinois Police Terminology

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: rtm@newton.apple.com
Message-ID: <rtm-2011951011360001@17.205.32.193>
Source record: 246137

> David Dean <n6rhl@ix.netcom.com> wrote:
> >Can someone please advise me what "J-3" and a "J-5" are.

Out here on the Left Coast, "J" usually refers to "Juvenile"
(with reference to the age of the suspect, not the behaviour)

--
Bob Martin N6MZV * rtm@newton.apple.com
* N6MZV @ N0ARY.#NOCAL.CA.USA.NOAM

2142. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: raiar@inlink.com
Message-ID: <48qa3j$2j2@news1.inlink.com>
Source record: 246138

It's on sale because it doesn't work very well and they are going to discontinue it.

I have several RatShack items, mostly purchased on sale for similar reasons. At the sale price, they are sometimes worth it, if you have a particular use for it.

Their DSP unit for instance works great on CW but ain't worth a damn on SSB.

Gary

2143. Re: FS: PRO-26 Colorado Area

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951120134224.13761A-100000@copper.ucs.indiana.edu>
Source record: 246139

On 20 Nov 1995, Mike Coletta wrote:

> **** FOR SALE ****
> Colo Springs, Denver, Pueblo area
>
> Radio Shack Pro-26, 200 Channel scanner
> 25 MHz - 1300 MHz (minus cellular)
> includes leather case made for this model.
> $ 225
> --
>
>This is a pretty good deal.

Craig

2144. FS: PRO-60 + AC Adapter $160

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: "Michael a. Dalton" <miked@plaza.ds.adp.com>
Message-ID: <48qr7p$mme@maureen.teleport.com>
Source record: 246140

I have an "as new" PRO-60 with AC adapter.
This unit looks brand new. No scratches.
(no manual/box).

Rated as a top Radio Shack scanner. 200 channels. Triple conversion.
29-999.9 Mhz (minus the cell gaps). Very fast, very quiet very sensitive.
Sells new list for $379 and when on sale sells for $299.

I will ship 2-day-delivery anywhere in lower 48 for $160 plus $10 for
shipping.

reply email or telephone:

miked@plaza.ds.adp.com or (503) 294-5835

2145. Re: Amtrak on-board freqs???

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <48qfm2$1c6@news.tcd.net>
Source record: 246141

catdaddy@execpc.com (CatDaddy) wrote:

{:->Will be traveling to Cheyenne from Chicago soon -- just wondering if
{:->there are any freqs to monitor while en route?

{:->Thanks

{:->CatDaddy

Hey Cat,

Let me know if you need any Cheyenne Frequencies. I live there. Can't help you
with the en-route freqs though

Later

2146. 2006 FOUND!!!

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Casey Thrower AE4KQ <thrower@traveller.com>
Message-ID: <48qqdr$e4q@tsunami.traveller.com>
Source record: 246142

Thanks for all of the replys. I found a 2006 in Calf. Again Thanks,
Casey.

2147. Re: Looking up calls of business band licensees

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Wayne Wicks <wayne@nexus.interealm.com>
Message-ID: <30B11577.4FB2@nexus.interealm.com>
Source record: 246143

Any FCC office has this information for free. Call them
--
Wayne Wicks, WA2KEC
7581 Lost Ranger Peak
Littleton, Colorado 80127
wayne@nexus.interealm.com

2148. Looking up calls of business band licensees

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: cn1135@abaco.coastalnet.com
Message-ID: <48qcvf$9v6@treasure.coastalnet.com>
Source record: 246144

How can I look up call signs of business band licensees?

Mark Prescott
cn1135@abaco.coastalnet.com

2149. FS: PRO-26 Colorado Area

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <a01_9511200952@commctr.com>
Source record: 246145

**** FOR SALE ****
Colo Springs, Denver, Pueblo area

Radio Shack Pro-26, 200 Channel scanner
25 MHz - 1300 MHz (minus cellular)
includes leather case made for this model.
$ 225
--

2150. PRO-24 MODS??

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: hoffman@odyssee.net
Message-ID: <48r5ue$ips@atlas.odyssee.net>
Source record: 246146

Anybody got the mods for a Realistic Pro-24 ???
please e-mail me on that
thanks in advance.

2151. Re: AOR8000 & MAC

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: billy@panix.com
Message-ID: <billy-2011952340590001@billy.dialup.access.net>
Source record: 246147

In article <48it0q$e60@newsbf02.news.aol.com>, johngr5@aol.com (JohnGR5) wrote:

>Is there anyway to program AOR8000 via a Mac? I have Soft Windows for my
>Mac and tried to program my MR8100 but the serial port setup did not work
>for me. Any information would be appreciated.

The AR8000 Toolkit works great, is Mac native, and is available in a demo version for you to check out. I don't have a URL for you, but version 1.1 was just uploaded to the InfoMac archives a week ago. AR8000 Toolkit is also available in the HamNet Forum on CompuServe, and is probably in ZDNet and AOL and the rest by now.

Bill S

2152. PRO-41

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: lucifer@mi.net
Message-ID: <lucifer.6.000D739D@mi.net>
Source record: 246148

Does any one know if the PRO-41 can be modifed to recive the 800Mhz band..
need to because Saint John poice are on those frequences.. It would be much
appricated.

Gerry
lucifer@mi.net

2153. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: frisbie@flying-disk.com
Message-ID: <1995Nov20.212037.682@flying-disk.com>
Source record: 246149
Cross-posted to: rec.radio.scanner,alt.law-enforcement

In article <48atoe$i9p@sbi.sbi.com>,
Michael Ringbauer (SysAdm) <mhr@porsche.pivot> wrote:

>Does anyone out there have a breakdown on how the LAPD's
>divisions are organized as far as which divisions cover
>the various geographic areas in LA?

>What I'd also like to know is which division numbers correspond
>to those areas, e.g. patrol car designations 6-Adam-39. What division
>would 6 correspond to?

This is all spelled out in the book "Police Call", available
at most stores that sell scanners in the Los Angeles area.
I'm afraid that it is a bit much to type in, plus you still
wouldn't have the maps.

For your example, 6-Adam-38, area 6 is Hollywood, Adam is a
2-officer patrol car, and 39 is the unit number.

-- Alan E. Frisbie Frisbie@Flying-Disk.Com
-- Flying Disk Systems, Inc.
-- 4759 Round Top Drive (213) 256-2575 (voice)
-- Los Angeles, CA 90065 (213) 258-3585 (FAX)

2154. Cordless frequencies nowdays...???

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Dave Shaffer <DCS4@psuvm.psu.edu>
Message-ID: <95324.234326DCS4@psuvm.psu.edu>
Source record: 246150

I have an old cordless phone that works in the 49 MHZ range, as I recall. Low-band, anyway. I believe there were ten frequencies down there that were used by cordless phones.

I have the old list around somewhere, but I'm curious what the new frequencies are on the latest generation of cordless phones. Anybody have that info? - Dave

2155. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: jwthomp@sparc14.cs.uiuc.edu
Message-ID: <48ok9c$446@vixen.cso.uiuc.edu>
Source record: 246196

DrWho@intel.com writes:

>>engel@netcom.com (Panama Mike) writes:
>>
>>>mwhite@mitre.org wrote:
>>
>>>I've used my Radio Shack counter just like Chin-pan C Huang wants too. It's
>>>worked fine across 20 feet to pick up the freq. of security at stadium
>events.
>>
>>>Mike E.
>>
>>I'm glad to here this as I just picked one up. However, one of the things I
>>immediately noticed was the abtrusive antenna. Has anyone had reasonable
>>luck with a shorter antenna? Any recommendations on a less noticible
>>antenna?
>>
>>Thanks,
>>
>>Jeff T.
>>
>>Jeff Thompson(jwthomp@uiuc.edu) Consultant - Lante Corporation
>>http://www.uiuc.edu/ph/www/jwthomp SYTYS Network Security Consulting
>>SCS System Administrator ACM at UIUC Vice Chair / SigNET Chair

>Okay, I have had my counter for about 1 year now. I use it with which ever
>antenna is handy at the time. The reception with a small -db gain antenna
>isn't all to hot though (I usually just use my scanner rubber duckie). I have
>picked up freqs from 1 watt VHF transmitter at over 50 yards before with
>little trouble, however you pratically have to have the counter inches from a
>TX with very low power output. ie: To get my cordless phone freq, I have to
>have the antennas almost touching, and about 5 feet for my handheld cellular.
> There is a GREAT mod for this RF counter that was posted in the newsgroups a
>few weeks back. Its a hold button (allows you to -pause- the display). I
>don't recall who posted this mod.
> **** Basicly you just put a momentary or toggle switch in line between
>jumper pad TP17 and ground with a 1K ohm resistor on one end. TP17 is on the
>display side of the ICU a few mm's from the lower right hand corner of the
>CPU. ****
>I did this mod and it works great. However its not "my" mod, and I can't
>recall who origanlly posted it. But there it is, of course the standard
>disclaimer goes with the mod (If you break something, its not my fault,
>etc...) Its a good little device for the $$$$

Ok this leads me to my next question. Are there any good ways to improve the performance of the counter? (meaning range) I can think of two things Using an antenna that corresponds to the frequency you are looking for (mentioned in a previous post), and possibly an rf amplifier with a filter that will only allow the range of frequencies you are interested in to come through. (To filter out noise).

Are there any others, and are these two sound?

Thank you,

Jeff Thompson

2156. Re: Campus Safety Freqs at Lewis & Clark College?

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: jamee@ic.net
Message-ID: <48oij5$29n@condor.ic.net>
Source record: 246197

In article <48bq8h$ti8@sun.lclark.edu>, josh@sun.lclark.edu says...
>
>I'm looking for the frequencies that campus safety uses at my school,
>Lewis & Clark College.
>AFAIK, they have CBs and some sort of radio phone thing. You can call
>their on-campus number, and you usually get the dispatcher, but if the
>dispatcher's not there, it goes directly to this crappy connection to the
>officer, wherever he or she may be.
>
>Any ideas where the freqs might be?
>
>josh

Lewis & Clark Community College 151.805
Lewis University 154.515 & 461.887
--
Reply mail to jamee@ic.net
Then visit my homepage at http:/ic.net/~jamee

2157. Pro-51 Wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: border@I_should_put_my_domain_in_etc_NNTP_INEWS_DOMAIN
Message-ID: <48oj8p$gfd@fuji.ixl.net>
Source record: 246198

If anyone is selling an old used radio shack pro-51, drop me a line at axb52@po.cwru.edu or use the address on this post.

2158. Re: Cordless phone batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <48p06k$1mg8@usenetw1.news.prodigy.com>
Source record: 246199

A friend of mine owns a Radio Shack dealer store and replaces a LOT of cordless batteries, and there does seem to be evidence that the memory effect works on these. The ones that are left charging and only taken off the base when in use seem to have a battery life of less than 24 months, while it's not unusual to find ones that were run down regularly that lasted over four years.

BTW- all that's in a cordless pack is a few nicads wired together to produce the desired voltage.

-
JAMES DEAN KD4USF NCZN58B@prodigy.com
Yes that's really my name.

2159. Mystic CT freqs please

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Rwojo@bc.cybernex.net
Message-ID: <DIBFnC.Iyx@news2.new-york.net>
Source record: 246200

None of my books have CT listed in them just NJ/NY/PA. If anyone has
Freqs for Mystic CT I'd like to have them.

Thanks
Rich in the USA! NHL is here!
rwojo@bc.cybernex.net

2160. OS456 software

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: rlee@worldgate.com
Message-ID: <48p9t3$ke0@scanner.worldgate.com>
Source record: 246201

If anybody know's of a website of ftp-site with a the latest version of
radio manager could you please email it.

Im also looking for other good software for the OS456.
I already have probe... but im looing for win or win95 software.

thanks

rlee@worldgate.com

2161. OS456 Info

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: rlee@worldgate.com
Message-ID: <48pa49$ke0@scanner.worldgate.com>
Source record: 246202

Im looking for any info about the OS456.
I would like to find out about mods and
programing this board...

thanks

rlee@worldgate.com

2162. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: jwthomp@sparc14.cs.uiuc.edu
Message-ID: <48p9k6$ddr@vixen.cso.uiuc.edu>
Source record: 246203

mjben32@aol.com (MJBen 32) writes:

>I was talking to my friend on my cordless phone(uses the low bands) and
>some other guy connected to my phone while I was talking to my friend with
>something. He was able to talk to me but my friend could not hear him.
>Please E-mail me on what kind of equipment he used.
>

Most likely he transmitted directly to your handset rather than to your
base.

Jeff T.

Jeff Thompson(jwthomp@uiuc.edu) Consultant - Lante Corporation
http://www.uiuc.edu/ph/www/jwthomp SYTYS Network Security Consulting
SCS System Administrator ACM at UIUC Vice Chair / SigNET Chair

2163. AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <95112000072311646@solis.sbay.org>
Source record: 246204

JA>From: jheyl@netvoyage.net (Jay)
JA>Newsgroups: rec.radio.scanner
JA>Subject: AR8000 Sources
JA>Date: 18 Nov 1995 22:40:46 GMT
JA>Message-ID: <48lnde$78k@news.netvoyage.net>
JA>Organization: Netvoyage Internet Access Provider

JA>I'm thinking about getting an AR8000 scanner, but have been unable to find a
JA>local source. Can anyone recommend a good mail order source in the U.S.?

JA>I've visited the Javiation Web page and they look like a good supplier, but
JA>I'm concerned about potential problems importing the scanner to the U.S. If
JA>anyone has experience with this I'd like to hear from you. Were there any
JA>import taxes? Any problems with customs? Was the net cost comparable to
JA>buying from a domestic source?

JA> -- Jay

I know several people who have bought AR8Ks from Javiation. The wall
cube is 220V and needs to be replaced by a $10 Mouser wall cube. Customs
of around $30 must be paid to UPS. The price depends on the $/# ratio,
which is stated on your credit card when the transaction clears. The
Javiation price is pretty good, much better than the Canadian price, and
ends up close to US mail order prices.

* SLMR 2.1a * Don't worry, the safety is on... OOPS

2164. Re: POCSAG Decoder op-amp hints / Reply

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: forbes@intac.com
Message-ID: <48p3ot$911@uucp.intac.com>
Source record: 246205

>>
>If by "public domain" POCSAG decoder, you mean PD v.1.02, the PD stands
>for "POCSAG Decoder", not public domain. It's Peter's shareware version of
>the registered program.
>The docs do say it works better with a discriminator output, too.
>Message Tracker works with my PRO-43's headphone out very well, at a cost
>($180US).
>Bill
>

NO! Public domain means public domain. Had I intended to refer to Mr. Bastons software, I would have done so. After 15+ years of software authoring, I do know the difference between public domain and shareware .

I always amazes my how many, like yourself, feel compelled to criticize, malign, and misinterpret the well intentioned postings of others, more experienced and better informed than you.

In an effort to assist a user who was having difficulty decoding POCSAG, I simply suggested that, in my experience, decoding a good clean signal directly from the discriminator almost always yeilds superior performance. This is particularly true with marginally weak signals and/or 2400 baud data. I base these findings on tests using several diferent models of Icom, Radio Shack, and Bearcat scanners. Invariably, the speaker/headphone output exhibits greatly reduced rise and fall times of data transitions, greater suseptibility to noise, and adverse effect squelch if used.

While you may have sucessfully used the headphone output of your PRO-43, bear in mind that your experience does not imply universal applicability.

Regards,

- Thom -
Forbes Computer Consultants

2165. READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: mjben32@aol.com
Message-ID: <48p8gk$bng@newsbf02.news.aol.com>
Source record: 246206

I was talking to my friend on my cordless phone(uses the low bands) and some other guy connected to my phone while I was talking to my friend with something. He was able to talk to me but my friend could not hear him. Please E-mail me on what kind of equipment he used.

2166. Best Scanner Software

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: kcc007@aol.com
Message-ID: <48p8gs$bnh@newsbf02.news.aol.com>
Source record: 246207

I have an AOR-8000 with a newly acquired computer interface. I now need to pick up "the best" scanner software to use with the radio. I have seen Scan-Cat Gold and liked the way you can build a file then scan from the newly created disk file channels, and liked the delete key for locking out the signals. I have also played with the demo copy of Scan-Star. Scan-Star seems better in terms of the screen/graphic interface, but found it much more difficult to use. Of course I did not spend more that 1/2 hour with each of these programs. Which is better? I would appreciate any comments from experienced users of these products.

Thanks in advance.

kcc007@aol.com

2167. frequency searches done!!!

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <48ot5e$qf0@globe.indirect.com>
Source record: 246208

If you are in need of frequencies for your area, i can probably find more frequencies than you ever thought you'd need..everything from PD/FD to the local dog catcher...

I need the following information (USA ONLY)
1) the city and state
2) coordinates if known
3) your mailing address

I write the results to disk and send the disk via postal mail...can't do e-mail attatchments!!
JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

2168. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DIBHxK.KHI@netcom.com>
Source record: 246209
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

In article <DIBDqn.873@nntpa.cb.att.com>, Clay Schneider <ces@alsun2> wrote:
>Michael Alexander (michael@alexander.terranet.com) wrote:
>: Jim, despite your vigorous patrolling of the Net in search of prices that
>: you find objectionable, you are flat out wrong about what this package is
>: worth. I have been gathering pricing data for several months and this
>: scanner is regularly selling at an average of $400. With the added
>: accessories, $500 is not an unreasonable price to ask.
>
>: Your pricing is a reflection of your personal distate for this particular
>: Icom and utterly unfounded in reality. If your judgement is so clouded by
>: bias, then you're not doing anyone much good with your "analysis."
>
>Mike - thanks for your comments. I too am a little tired of the
>broken record that replays every time somone posts an R1 for sale.

Why is he defending the R1? Its the most hated goofed up thing
ICOM has every sold.

2169. increasing 800-900 mhz range on 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: jpe@jpea.com
Message-ID: <jpe-2011951326330001@jpe.port.net>
Source record: 246210

what is the best way to increase the range of a 2006 other than antennae?

--
J . P . E d m u n d A s s o c i a t e s
Producer & Artist Development and Direction
B r o o k l y n N Y U S A

2170. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: crumrine@usa.net
Message-ID: <48qjhs$gu3@earth.usa.net>
Source record: 246211

In article <951120000723116 46@solis.sbay.org>,
Gary Sellani <gary.sellani@solis.sbay.org> wrote:
>
>JA>I've visited the Javiation Web page and they look like a good supplier, but
>JA>I'm concerned about potential problems importing the scanner to the U.S. If
>JA>anyone has experience with this I'd like to hear from you. Were there any
>JA>import taxes? Any problems with customs? Was the net cost comparable to
>JA>buying from a domestic source?
>
>I know several people who have bought AR8Ks from Javiation. The wall

I bought mine from javiation, with no problems. They were responsive to
questions from the time I first inquired until I received it.
But then when I learned of the keyboard
problems, I tried emailing a bunch of times and got no response. So, I
guess they are OK to buy from, but not so good if you have a problem.
In all fairness, I haven't tried the phone yet. But I did accomplish most
of the first transaction via email, except for giving credit info :-)

Mike

2171. PRO-25 MODS

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Herny Samo <hsamo@toto.csustan.edu>
Message-ID: <DICpnx.Eow@koko.csustan.edu>
Source record: 246212

I need to know if a Radio Shack Pro 25 scanner is able to be modified to pick up cellular frequencies. If it is able to be modified, I would appreciate you sending me the modifications.
thank you.

2172. WHat's the best Uniden Scanner?

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <48qllp$k04@newsbf02.news.aol.com>
Source record: 246213

WHat's the best Uniden hand-held Scanner to buy these days? the 2500xlt?
And about how much will it cost me? I'm looking to upgrade from my
200lxt. Thanks.

2173. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2011951241560001@yuma7.rescomp.arizona.edu>
Source record: 246214

In article <48p8gk$bng@newsbf02.news.aol.com>, mjben32@aol.com (MJBen 32) wrote:

> I was talking to my friend on my cordless phone(uses the low bands) and
> some other guy connected to my phone while I was talking to my friend with
> something. He was able to talk to me but my friend could not hear him.

A similar incident happened to me, except none of the phones used were
cellular. And they were speaking Korean. We still don't know what
happened.

--
"As I understand it, that's why America is a great
country. Nobody has to eat sausages if they don't want
to." -Daniel Pinkwater, "Lizard Music"
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2174. Re: Wanted - Portland, Oregon Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-2011951158550001@mac1.pacifier.com>
Source record: 246215

In article <48d7fm$dee@uplherc.upl.com>, Christopher Casson
<Christopher.Casson@upl.com> wrote:

> Does anyone have an update list of Frequencies for Portland, Oregon?
> I've been away from my scanner and it seems that all the city agencies
> have change. Any info would be appreciated.

I didn't produce this list, I'm just an avid user of it. :-)

```
+-------------------------------------------------------------------------+
| The Portland-area Frequency eXchange Master Frequency List 03-Aug-95 |
| |
| Maintained by Eddy J. Gurney. Please send any updates, corrections, and |
| especially new frequency information to <eddyg@vcd.hp.com>! |
+-------------------------------------------------------------------------+
| This list may be distributed free of charge provided it is not modified in |
| any way. Special thanks to all the members of the ad-hoc Portland-area |
| Frequency eXchange for their help in making this list possible! |
+-------------------------------------------------------------------------+

-------------------------------------------------------------------------
An * after the frequency indicates a believed obsolete frequency.
A ? in the description indicates that the description is questionable, or
that the frequency may or may not be active in the Portland/Vancouver area.

Freq. Description Category County
-------------------------------------------------------------------------
155.0700 Clark County Sheriff Car-Car (Control 5) Police Clark
155.3100 Clark County Sheriff Regional Net (Control 1) Police Clark
155.6550 Clark County Sheriff Regional Net (Control 2) Police Clark
460.4000*Vancouver Police Dispatch (Control 3) Police Clark
460.1750*Vancouver Police Dispatch (Control 4) Police Clark
154.0700 Clark County Fire Dispatch (Control 7) Fire Clark
154.3700 Clark County Fire Operations (Control 8) Fire Clark
154.3100 Vancouver Fire Dispatch (Control 9) Fire Clark
153.9500 Vancouver Fire Operations (Control 10) Fire Clark
154.6800 Washington S.P. Vancouver/Seattle S./Okanogan Police WA
155.9700 Washington State Patrol Net Police WA
155.5200 Washington State Patrol Car-Car Police WA
155.3700 Washington State Law Enforcement Network Police WA
461.6000 Vancouver Mall Security Security WA
461.7500 Vancouver Mall Security Security WA
856.4625 Portland/Vancouver Trunked System Trunked Multnomah
856.7375 " " Has Portland PD, Trunked Multnomah
857.4375 " " Portland Fire, Trunked Multnomah
857.4625 " " Vancouver PD, Trunked Multnomah
```

857.2625 " " Tri-Met buses, Trunked Multnomah
857.7375 " " Airport Security/Fire, Trunked Multnomah
858.2625 " " maybe others? Trunked Multnomah
859.7125 " " Trunked Multnomah
860.2625 " " Trunked Multnomah
860.4375 " " Trunked Multnomah
860.4625 " " Trunked Multnomah
860.7125 " " Trunked Multnomah
856.2625 Portland/Vancouver Trunked System encrypted?/data Trunked Multnomah
858.4375 " " Trunked Multnomah
858.4625 " " Trunked Multnomah
858.7125 " " Trunked Multnomah
858.7375 " " Trunked Multnomah
859.2625 " " Trunked Multnomah
859.4375 " " Trunked Multnomah
856.4625 " " Trunked Multnomah
851.2875 Portland/Vancouver Trunked System "B" Trunked Multnomah
852.3875 " " Carries same traffic as Trunked Multnomah
853.4375 " " main trunk some of the time? Trunked Multnomah
854.5875 " " Trunked Multnomah
854.3125 Portland/Vancouver Trunked System "B" Control Trunked Multnomah
852.2875 Portland/Vancouver Trunked System "C" Trunked Multnomah
852.6375 " " Carries same traffic as Trunked Multnomah
852.7875 " " main trunk some of the time? Trunked Multnomah
854.2875 " " Trunked Multnomah
854.7375 Portland/Vancouver Trunked System "C" Control Trunked Multnomah
460.3250*NET 1, Patrol & Dispatch Central Precinct Police Multnomah
460.2000*NET 2, Patrol & Dispatch East Precinct Police Multnomah
460.1000*NET 3, Patrol & Dispatch North Precinct Police Multnomah
460.1250*NET 4, MCS Patrol & Dispatch Police Multnomah
460.4250*NET 5, MCS Car-Car, Spec. Ops, City Car-Car Police Multnomah
460.2500*NET 6, Special Event, Car-Car, Detectives Police Multnomah
460.3500*NET 7, MCS Detectives, Car-Car, County Records Police Multnomah
460.0500*NET 8, MCS & PPD Warrant Info & License Checks Police Multnomah
460.2750*NET 9, Tactical Police Multnomah
460.5000*NET 11, PPD Tactical Police Multnomah
460.2250*Airport Police Police Multnomah
460.3850 Portland PD? Police Multnomah
460.4750 Portland PD? Police Multnomah
460.3875 Portland PD? Police Multnomah
155.6850 Portland PD? Police Multnomah
154.6500*Beavtron PD? Police Washington
155.0100 Washington County PD? Police Washington
155.5650*Washington County Sheriff? Police Washington
155.8800*Washington County PD? Police Washington
156.1500*Portland PD MDT Police Multnomah
158.9100*Portland PD MDT / Oregon State Police? Police Multnomah
154.9950 Troutdale PD / Public Works Police Multnomah
155.7900 ? Police Multnomah
158.7300 County River Patrol Police Multnomah

42.4400 Oregon State Police? Police OR
42.5600 Oregon State Police? Police OR
42.7800 Oregon State Police? Police OR
42.8200 Oregon State Police? Police OR
42.8600 Oregon State Police? Police OR
42.8800 Oregon State Police? Police OR
42.9000 Oregon State Police? Police OR
42.9200 Oregon State Police? Police OR
42.9400 Oregon State Police? Police OR
154.4600 Oregon State Police? Police OR
154.6650 OSP Dist. 2 (West Cent.)?/WSP Bremerton/Colville Police OR/WA
154.6800 Oregon State Police Ashland/Jackson Co.? Police OR
154.7850 Oregon State Police Ashland/Jackson Co.? Police OR
155.8050 Oregon State Police Search & Rescue? Police
154.8150 Oregon State Police? Police OR
154.8450 Oregon S.P./Washington S.P. Everett/Colfax/Ritzvil Police OR/WA
154.8600 Oregon State Police Channel 27 (Mobile) Police OR
154.9050 Oregon State Police? Police OR
154.9200 Oregon State Police/Washington S.P. Yakima/Olympia Police OR/WA
154.9350 Oregon State Police/Washington S.P. Wenatchee Police Multnom/WA
155.3100 Oregon State Police? Police OR
155.4450 Oregon State Police Channel 27 (Base)? Police OR
155.4600 Oregon State Police/Washington S.P. Tacoma East Police OR/WA
155.5050 Oregon S.P./Washington S.P. Mt.Vernon,Ephrata Police OR/WA
155.5200 Oregon State Police/Washington S.P. Tacoma/Kennewi Police OR/WA
155.5800 Oregon State Police/Washington S.P. Seattle North Police OR/WA
155.9100 Oregon State Police Police Marion
156.0300 Oregon State Police Executive Sec.? Police OR
156.0600 Oregon State Police Dist. Station 2 (West Cent.)? Police OR
156.2250 Oregon State Police Police Yamhill
158.7900 Oregon State Police? Police OR
159.0300 Portland PD / Oregon State Police Ashland/Jackson? Police Multnomah
159.0450 Oregon State Police? Police OR
159.1050 Oregon State Police? Police OR
159.1500 Oregon State Police? Police OR
159.2100 Portland PD / Oregon State Police Ashland/Jackson? Police OR
453.6625 Oregon State Police? (Input 458.6625?) Police OR
453.9625 Oregon State Police? (Input 458.9625?) Police OR
154.6950 Washington State Police Hoquiam Police WA
154.7550 Washington State Police Bellingham Police WA
154.7700 Washington State Police Port Angeles/Kelso/Ellensb Police WA
155.8500 Washington State Police Chehalis Police WA
159.0750 Washington State Police Aircraft Police WA
167.7375 F1 FBI Input for F5 Police Multnomah
167.7875 F2 FBI Statewide Operations Police Multnomah
167.4875 F3 FBI Car-Car Police Multnomah
167.5625 F4 FBI Nationwide Common Police Multnomah
163.9250 F5 FBI Statewide Repeater Police Multnomah
453.6500*Tri-Met Supervisors & Police Police
460.3750*Washington County Sheriff Patrol & Dispatch Police Washington

460.1500*Washington County Sheriff Car-Car Police Washington
855.2375 Washington Co. Trunked 41 Voice/Control Police Washington
856.2375 Washington Co. Trunked 42 Voice/Control Police Washington
857.2375 Washington Co. Trunked 43 Voice/Control Police Washington
858.2375 Washington Co. Trunked 44 Voice/Control Police Washington
859.2375 Washington Co. Trunked 45 Voice/Control Police Washington
860.2375 Washington Co. Trunked 46 Voice/Control Police Washington
855.7375 Washington Co. Trunked 47 F1 Simulcast (Non-trk'd) Police Washington
859.7375 Washington Co. Trunked 48 Voice/Control Police Washington
860.7375 Washington Co. Trunked 49 Voice/Control Police Washington
855.9625 Washington Co. Trunked 50 Voice/Control Police Washington
854.9875 Washington Co. Trunked 51 Voice/Control Police Washington
155.1900 Clackamas County Sheriff? Police Clackamas
155.4300 F1 Clackamas County Sheriff Patrol & Dispatch Police Clackamas
154.8900 F2 Clackamas County Sheriff Car-Car Police Clackamas
155.6100 F3 Clackamas County Sheriff Tactical Police Clackamas
158.8500 Clackamas County Sheriff? Police Clackamas
158.9700 Clackamas County Sheriff? Police Clackamas
154.7400 Marion County Sheriff Dispatch & Patrol Police Marion
155.7300 County Common Police Marion
155.8650 Records Police Marion
460.4750 Salem PD Dispatch & Patrol Police Marion
460.1750 Salem PD Car-Car Police Marion
46.5800 Civil Defense / State-wide Disaster Coordination St.Govt OR
154.0100 F1 Administration Fire Multnomah
154.2500*F2 Fire Ground Operations Fire Multnomah
154.1450*F3 Fire Ground Operations Fire Multnomah
154.1750*F4 Fire Ground Operations Fire Multnomah
154.3550*F5 Fire Ground Operations Fire Multnomah
154.3250*F6 Mutual Aid, Boring/Sandy Fire Multnomah
154.2200*F7 Mutual Aid, Clackamas Co./Happy Valley/Dist. 1 Fire Multnomah
154.2800 F8 Oregon State Fire Net Fire Multnomah
154.4300 Tap Out Channel, All Call Fire Multnomah
154.4000 F1 Dispatch Fire Washington
154.2050*F2 Operations Fire Washington
154.4450*F3 Operations Fire Washington
154.4300*F4 Operations & Administration Fire Washington
154.3400 F4 Fire Operations Fire Washington
154.1900 F1 Dispatch Fire Clackamas
153.8900 F2 Operations South County Fire Clackamas
154.2200 F3 Operations North County Fire Clackamas
154.3250 F4 Operations East County Fire Clackamas
154.3850 Dispatch District 1 Fire Marion
154.1600 Dispatch North County Fire Marion
154.4150 Dispatch South County Fire Marion
153.8300 Operations Fire Marion
460.5750 Clackamas County Fire? Fire Clackamas
153.8600 Animal Control / Civil Deputies Co.Govt Multnomah
72.9800 Dept. of Emergency Services Co.Govt Multnomah
153.7400 Dept. of Human Services Co.Govt Multnomah

460.5500*Multnomah County Justice Center Co.Govt Multnomah
156.2400 Public Works Co.Govt Multnomah
463.0000 Med 1 EMS OR
463.0250 Med 2 Operations EMS Washington
463.0500 Med 3 Operations EMS Washington
463.0750 Med 4 U of Oregon Trauma Center EMS Multnomah
463.1000 Med 5 EMS OR
463.1250 Med 6 Operations EMS Multnomah
463.1500 Med 7 EMS OR
463.1750 Med 8 Emanual Life Flight EMS OR
462.9500 Med 9 Dispatch EMS Multnomah
462.9750 Med 10 Dispatch & Life Flight EMS Washington
467.9750 Life Flight Helicopter to Base EMS OR
155.1600 AA Ambulance EMS OR
155.2050 House Calls EMS OR
155.2200 Alpine Ambulance EMS Clackamas
155.2350 Buck Ambulance EMS OR
155.2800 Care Ambulance & American EMS OR
155.2950 Ambulance Service EMS Clackamas
155.3250 Tualatin Valley Ambulance EMS OR
155.3550 Metro West Ambulance EMS OR
460.5250 Care Car EMS OR
155.3400 H.E.A.R.S. EMS OR/WA
47.4200 Red Cross EMS OR
463.9000 Red Cross EMS OR
450.9900 Control Media
455.9900 Control Media
450.4125 KATU Dispatch Media Multnomah
450.1125 KATU F1 Engineering Van Media Multnomah
455.1125 KATU F2 Media Multnomah
161.7300 KATU TV Studio Audio Feed to Remotes Media Multnomah
450.3875 ??? Audio Feed to Remotes Media ?
450.4875 KXL Traffic Media Multnomah
450.5500 KEX Traffic Media Multnomah
450.2500 KGON Media Multnomah
455.7000 KGW Radio Live Remotes Media Multnomah
455.5125 KGW Radio Mobiles Media Multnomah
450.5125 KGW Radio Newsroom Media Multnomah
450.2875 KGW TV F1 Media Multnomah
455.6125 KGW TV F2 Media Multnomah
450.6125 KGW TV F3 Media Multnomah
455.8000 KKSN Sky Spy Media Multnomah
455.1500 KOIN Studio Audio Feed to Remote Media Multnomah
450.0500 KOIN TV F1 Dispatch Media Multnomah
450.1500 KOIN TV F2 Media Multnomah
450.4500 KOPB Operations Media Multnomah
455.0200 KPDQ Control Media Multnomah
450.0100 KPDX Control Media Multnomah
450.0875 KPTV Media Multnomah
450.7000 KRDR KUIK KARR Media Multnomah

161.7600 KRDR Remotes Media Multnomah
450.9250 KRDR Traffic Media Multnomah
161.7000 KUIK Media Multnomah
161.6700 KVAN Media Multnomah
455.6500 KWJJ Media Multnomah
455.0100 KXL Control Media Multnomah
455.3875 KXL F2 Media Multnomah
455.3125 KXL Traffic Control Media Multnomah
450.3500 KYTE Traffic Media Multnomah
453.0000 Oregonian Media Multnomah
450.8500 Traffic Control Inc. Media Multnomah
450.6500 Traffic Control Inc. Media Multnomah
452.9750 Columbian Newspaper Media Clark
162.5500 National Weather Service Federal Multnomah
155.0250 Airport Fire & Maintenance F1 Air Multnomah
155.9550 Airport Maintenance F1 Air Multnomah
121.5000 Emergency Frequency Air Universal
243.0000 Emergency Frequency Air Universal
133.0000 Approach & Departure Control (North) Air Multnomah
360.8000 Approach & Departure Control (North) Air Multnomah
118.1000 Approach & Departure Control (South) Air Multnomah
284.6000 Approach & Departure Control (South) Air Multnomah
130.4000 ARINC E Air Multnomah
129.8500 ARINC N-S Air Multnomah
128.3500 ATIS Air Multnomah
269.9000 ATIS Air Multnomah
119.0000 Clearance Delivery Air Multnomah
318.1000 Clearance Delivery Air Multnomah
118.7000 Control Tower Air Multnomah
257.8000 Control Tower Air Multnomah
124.3500 Departure Control Air Multnomah
126.9000 Departure Control Air Multnomah
127.8500 Departure Control Air Multnomah
290.3000 Departure Control Air Multnomah
123.0500 Downtown Heliport Air Multnomah
122.2000 Enroute Air Traffic Air Multnomah
122.0000 Enroute Flight Advisory Air Multnomah
121.9000 Ground Control Air Multnomah
348.6000 Ground Control Air Multnomah
122.6000 Portland Flight Service Station Air Multnomah
255.4000 Portland Flight Service Station Air Multnomah
122.1000 Remote Communications Outlet RX Air Multnomah
116.6000 Remote Communications Outlet TX Air Multnomah
135.4500 Seattle Center Hi Alt. E Air Multnomah
281.4000 Seattle Center Hi Alt. E Air Multnomah
134.6500 Seattle Center Hi Alt. S & W Air Multnomah
279.6000 Seattle Center Hi Alt. S & W Air Multnomah
119.6500 Seattle Center Lo Alt E. Air Multnomah
261.5000 Seattle Center Lo Alt E. Air Multnomah
124.2000 Seattle Center Lo Alt. W Air Multnomah

317.6000 Seattle Center Lo Alt. W Air Multnomah
126.6000 Seattle Center N Air Multnomah
343.6000 Seattle Center N Air Multnomah
125.6000 Seattle Center NW Air Multnomah
269.0000 Seattle Center NW Air Multnomah
120.9000 Seattle Center S. 9000 to 18000 ft. Air Multnomah
307.1000 Seattle Center S. 9000 to 18000 ft. Air Multnomah
125.8000 Seattle Center S. Below 9000 ft. Air Multnomah
291.7000 Seattle Center S. Below 9000 ft. Air Multnomah
122.9500 Aeronautical Advisory Station / Unicom Air Multnomah
120.5000 Troutdale Tower Air
120.8000 Troutdale Ground Control Air
122.9000 Grove Field Unicom Air
122.7000 Evergreen Field Unicom Air
122.8000 Clark County Unicom Air
123.0000 Pearson Airpark Air
130.1500 AirCal Air Co. Multnomah
129.3500 AirCal (remote) Air Co. Multnomah
130.5000 Alaska Air Co. Multnomah
130.1000 American Airlines Air Co. Multnomah
129.9250 Continental Air Co. Multnomah
130.9250 Cactus Air Air Co. Multnomah
131.8500 Delta Air Co. Multnomah
131.2250 Delta (remote) Air Co. Multnomah
131.6250 DHL Air Co. Multnomah
130.7500 Eastern Air Co. Multnomah
131.9250 Federal Express Air Co. Multnomah
130.0000 Frontier Air Co. Multnomah
132.0000 Horizon Air Co. Multnomah
131.3500 Horizon Maintenance Air Co. Multnomah
131.4500 Northwest Air Co. Multnomah
131.9000 Northwest (remote) Air Co. Multnomah
130.9000 PSA Air Co. Multnomah
130.7000 Republic Air Co. Multnomah
129.0000 United Air Co. Multnomah
129.5000 United (remote) Air Co. Multnomah
130.5250 United Express Air Co. Multnomah
131.7500 Western Skyways Air Co. Multnomah
129.4250 UPS Air Co. Multnomah
461.8875 Horizon Ground Support Air Co. Multnomah
463.8125 TWA Ground Support Air Co. Multnomah
460.6500 American Ground Support Air Co. Multnomah
460.6750 Horizon Ground Support Air Co. Multnomah
460.7250 United Ground Support Air Co. Multnomah
460.7500 Delta Ground Support Air Co. Multnomah
460.8250 Alaska Ground Support Air Co. Multnomah
460.9125 Sky Chefs Inc. Air Co. Multnomah
461.1125 Federal Express Air Co. Multnomah
461.1875 Flight Craft Air Co. Multnomah
461.3125 United Ground Support Air Co. Multnomah

138.4500 Air Force Reserve Operations Air Mil. Multnomah
252.8000 Air Force Reserve Operations Air Mil. Multnomah
288.9000 Air National Guard Command Post Air Mil. Multnomah
298.3000 Air National Guard Maintenance Air Mil. Multnomah
311.0000 SAC Command Post (primary) Air Mil. Multnomah
148.1500 Civil Air Patrol Federal Multnomah
166.1750 FAA Federal Multnomah
408.8250 FAA Federal Multnomah
409.0250 FAA Federal Multnomah
149.1750 404th Air Rescue Maintenance Military Multnomah
165.0125 Air Base Aircraft Maintenance Military Multnomah
163.5250 Air Base Security F1 Military Multnomah
163.4875 Air Base Security F2 Military Multnomah
163.5875 Air Base Supply Military Multnomah
163.2250 Air Force Reserve Military Multnomah
413.1500 Air Force Reserve Military Multnomah
163.4125 Army Corp of Engineers Military Multnomah
163.4175 Army Corp of Engineers Military Multnomah
165.0375 Army Corp of Engineers Military Multnomah
173.5875 Crash and Fire Crews Military Multnomah
165.1625 Portland Air National Guard Military Multnomah
173.5375 Portland Air National Guard Military Multnomah
151.0700 Engineering, Inspectors CityGovt Multnomah
453.3500 Memorial Coliseum CityGovt Multnomah
158.8200 Portland Parking Patrol CityGovt Multnomah
37.2600 Gresham Public Works CityGovt Multnomah
150.9950 Portland Public Works CityGovt Multnomah
158.9950 Wood Village Public Works CityGovt Multnomah
155.8200 Portland Water Bureau F1 CityGovt Multnomah
154.1000 Portland Water Bureau F2 CityGovt Multnomah
47.0600 Highway Dept. St.Govt Marion
156.1350 Highway Dept. St.Govt Marion
159.0000 Highway Dept.? St.Govt OR
453.2250 Dept. of Agriculture / Liquor Control Commission St.Govt Multnomah
47.1800 Highway Dept. St.Govt OR
453.5250 Portland State University St.Govt Multnomah
47.1600 Rooster Rock and Guy Talbot State Parks St.Govt OR
72.6600 State Of Oregon St.Govt OR
154.9650 U of Oregon Medical School St.Govt OR
172.5000 Bonneville Power Administration Federal Multnomah
172.5250 Bonneville Power Administration Federal Multnomah
411.2000 Bonneville Power Administration Federal Multnomah
416.3000 Bonneville Power Administration Federal Multnomah
415.3000 Federal Grain Inspectors Federal Multnomah
416.1750 GSA Federal Multnomah
417.2000 GSA Federal Multnomah
166.1500 Maritime Administration Federal Multnomah
169.0750 Maritime Administration Federal Multnomah
168.0250 Mt. Hood National Forrest, Gresham Federal Multnomah
168.6250 Mt. Hood National Forrest, Gresham Federal Multnomah

170.5250 Mt. Hood National Forrest, Gresham Federal Multnomah
415.2750 Mt. Hood National Forrest, Gresham Federal Multnomah
415.4500 Mt. Hood National Forrest, Gresham Federal Multnomah
415.4500 Mt. Hood National Forrest, Gresham Federal Multnomah
169.8750 Mt. Hood National Forrest, Troutdale Federal Multnomah
169.9250 Mt. Hood National Forrest, Troutdale Federal Multnomah
169.9500 Mt. Hood National Forrest, Troutdale Federal Multnomah
170.4750 Mt. Hood National Forrest, Troutdale Federal Multnomah
168.7750 US Forest Service Federal Multnomah
164.7000 US Postal Service Federal Multnomah
168.5000 US Postal Service Federal Multnomah
168.5250 VA Federal Multnomah
407.4750 VA Federal Multnomah
164.1000 VA Security Federal Multnomah
168.0000 VA Security Federal Multnomah
453.6000 Dock Security Marine Multnomah
453.7500 Dredge Operations Marine Multnomah
453.3750 Swan Island Yard Marine Multnomah
453.4250 Swan Island Yard Marine Multnomah
464.4750 Washington Square Security Security Multnomah
464.5750 Lloyd Center Security Security Multnomah
462.1500 Clackmas Town Center Security? Security Multnomah
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

2175. Tucson/Phx Hamfests?

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2011951244340001@yuma7.rescomp.arizona.edu>
Source record: 246216

The FAQ specifies that a good place to pick up scanners is at "hamfests",
but I'm not sure how to find them. How does one locate an appropriate
gathering? Are there any in the near future in the AZ area?

--
"As I understand it, that's why America is a great
country. Nobody has to eat sausages if they don't want
to." -Daniel Pinkwater, "Lizard Music"
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2176. Re: Amtrak on-board freqs???

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <48qplo$39o@hopper.acm.org>
Source record: 246217

> Will be traveling to Cheyenne from Chicago soon ....

Amtrak uses the frequencies of the host railroad. Assuming you're taking
the Pioneer, it would run over the Burlington-Northern from Chicago to
Denver, then on Union Pacific tracks to Cheyenne.

The Compendium of American Railroad Radio Frequencies lists the following
road channels -
Burlington: #1-160.695, #2-160.920, #3-161.100, #4-161.160,
#5-161.250, #6-160.280, #7-161.385, #8-161.415
(BN Ch 6 is apparently a typo - try 161.280)
Union Pacific: #1-160.410, #2-160.470, #3-160.515,
#4-160.740, #5-160.680, #6-160.980

For your trip, try:
Chicago,Il to Galesburg,Il 161.385 BN Ch 7
Galesburg,Il to Creston,IA 160.695 BN Ch 1
Creston,IA to Omaha,Neb 161.415 BN Ch 8
Omaha,Neb to McCook,Neb 161.415 & 160.920 BN Ch 8 & 2
McCook,Neb to Denver,Co 161.280 BN Ch 6
Denver,Co to Cheyenne,Wy 160.470 UP Ch 2

Amtrak - Chicago 160.305 Commissary & Terminal Road
160.365 Amtrak / Union Station Police
Amtrak - Denver 161.550 station services
RR Police 161.205 mutual aid
/* barry /&

2177. An article on trunking I wrote....

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: batwing@digital.net
Message-ID: <48qstb$rbp@ddi2.digital.net>
Source record: 246218

Gave this seminar at the MT convention, here is the handout. Many sources used, including some of the stuff from Peter Laws WWW page.

Enjoy.

And please, no publishing, other than electronic. Nothing pisses you off more than seeing your work with another name on it!

Doug

UUencoded as trunk.uue

2178. FOR SALE: ICOM IC-56M VHF Marine Band Radio

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <48r1i5$4s9@news.cais.com>
Source record: 246219

I have a clean, working ICOM IC-56M VHF Marine Radio

Got it from a Treasury Dept. Seizure Sale in Hawaii.

Make offer...

Gene / KG7XD
scanware@sincom.com

2179. Radio Related Web Pages (new format)

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <48r21r$pgv@ornews.intel.com>
Source record: 246220

I have changed the format of my Internet URL list. Some of the changes:
- Only WWW pages are going to be listed
- The list will focus on Scanning related sites with a few URLs for links to Ham sites

Please let me know if you find this page more or less useful. I found that there are so many Ham related
sites that I can't keep up and many of the URLs on my old list were no longer valid. If you know of more
scanning URLs that can be verified, please send tham to me.

I hope I do not offend anyone by dropping their URL from the list. I will continue to post the old list if I receive
requests for it, but I will not spend much time maintaining it.

Radio Related Web Pages (LAST UPDATE: 20 NOV 95)

Please send updates and corrections to:
brett_miller@ccm.ut.intel.com

Commercial Sites
---
http://www.access.digex.net/~eeb/eeb.html - EEB Electronics (Dealer)
http://www.demon.co.uk/javiation - Javiation (Dealer) UK
http://www.pics.com/gilfer/ - Gilfer Shortwave (Dealer)
http://www.iglou.com/copper/ - Copper Electronics (Dealer)
http://www.grove.net - Grove Enterprises (Dealer)
http://www.pacifier.com/~ussn/ - U.S. Scanner News (Magazine)
http://www.hamradio.com/ - Ham Radio Outlet (Dealer)
http://www.execpc.com/~aesham/ - Amateur Electronic Supply (Dealer)
http://www.ee.port.ac.uk/~arrow_l - Nevada Communications (Dealer) UK
http://www.radioinc.com/ - Radio City (Dealer)
http://durhamnet.com/durham/ - Durham Radio (Dealer)
http://www.com-west.com/com-west/ - Com-West (Dealer) Links!
http://www.raddev.com/biz/raddev/ - Radio Devices (Dealer)
http://www.demon.co.uk/lowe/index.html - Lowe Electronics (OEM,Dealer) UK
http://www.cts.com/browse/rcsi - ScannerWear scanner control software (OEM)
http://www.pics.com/trs - TRS Consultants Shortwave Software (OEM)
http://www.halcyon.com/pos.time.sys/top - Positive Time Systems (OEM)
http://www.mutadv.com/kawin - KaWin Kantronics Software (OEM)
http://www.bluemarble.net/~percon/ - PERCON FCC Databases (OEM)
http://www.wolfe.net/~kiwa - Kiwa Electronics (OEM)
http://www.kenwood.net/ - Kenwood (OEM)
http://www.yaesu.com/ - Yaesu (OEM)
http://www.alinco.com/ - Alinco (OEM)

http://www.mot.com/ - Motorola (OEM)
http://www.best.com/~sdunham/homepage.html - Scan*Star Scanner Control (OEM)
http://www.compass.net/~opto/ - Optoelectronics (OEM)
http://www.qrz.com/index.html - QRZ Ham Radio CD-ROM & Online callbook (OEM)
http://hamster.business.uwo.ca/~amsoft - AmSoft & Online callbook (OEM)
http://www.buck.com/ Buckmaster CD & Online callbook (OEM)
http://www.mindspring.com/~n4da/top.html - Radio Doctor N4DA (Radio Repairs)

Scanning Sites
---
http://www.panix.com/clay/scanning/ - N2VKG Scanning Reference
http://www.cs.nmsu.edu/~thharrel/scanner/scanner.html - KC5KTO
http://itre.ncsu.edu/radio/faqs/parnass.faq.html - Scanning FAQ
http://host.yab.com/~macgyver/scanner.html - Arizona Fire Freqs
http://www.li.net/~j4dice/scanli.html - Long Is. Area Scanning
http://www.waverider.co.uk/~paulj/radio.html - Many links
http://itre.ncsu.edu/radio/faqs/clubs.faq.html - Scanner Clubs
http://www.cpl.uiuc.edu/~tpeckish/appendix.html - AR8000 Info
http://www.webcom.com/~sjl/HamNet_Companion/ - CompuServe Info
http://bjr.acf.nyu.edu/railinfo/scanning/scanning.html - NY/NJ Freqs
http://ux1.cso.uiuc.edu/~roma/rr-freqs.html - Railroad Freqs
http://www.ci.la.ca.us/department/LAFD/index.html - Los Angeles Fire Freqs
http://www.ultranet.com/~bellvill/radio.html - Ham & Scanning, Freqs
http://www.primenet.com/~keithr/mesafreq.html - Arizona Freqs
http://home.eznet.net/~dstark/index.html - Scanner Features chart, Freqs

GOV & ORG Sites
---
http://www.noaa.gov/ - NOAA (Weather)
http://www.fcc.gov/ - FCC
http://www.tapr.org/ - TAPR (Packet Radio)
http://www.arrl.org/ - ARRL
http://www.rsgb.org/rsgb/ - Radio Society of Great Britain
http://www.amsat.org/ - Amateur Satellite
http://www.nasa.gov/ - NASA
http://www.nasa.gov/sarex/sarex.html - SAREX

Start Here for HAM, SWL, & other Radio Related pages:
---
http://www.mcc.ac.uk/OtherPages/AmateurRadio.html
http://itre.ncsu.edu/radio/ - Shortwave/Radio Catalog
http://www.com-west.com/com-west/1links.htm
http://hamster.business.uwo.ca:80/~amsoft/amsoft0.html

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

2180. Re: FS RS Pro 23 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5539B.007E0012E1.uuout@thefishnet.com>
Source record: 246221

I have a Radio Shack Pro 23 Hand Held Scanner for sale, It is in
Excellent shape, 800 Mhz, 50 channels, I will take $125 for it shipped.
If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a From Mike`s Trading Post BBS, 703-368-0551 at 28,800

2181. Re: Looking up calls of business band licensees

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <48qdcg$h7f@pegasus.starlink.com>
Source record: 246222

cn1135@abaco.coastalnet.com (Mark Prescott) wrote:
>How can I look up call signs of business band licensees?

You need a database of the business-band lisence holders for the area you
are interested in.
PerCom puts out CDs with this info on them, as well as other suppliers,
too.
Bill

2182. Re: POCSAG Decoder op-amp hints

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: frisbie@flying-disk.com
Message-ID: <1995Nov20.081102.681@flying-disk.com>
Source record: 246223

Could someone tell me what a POCSAG signal is composed of?
I am seeing a signal that I am unsure of, but suspect is
POCSAG. It has a "run-in" of 1200 Hz, with data consisting
of one or more cycles of 1200/2400 Hz.

> If by "public domain" POCSAG decoder, you mean PD v.1.02, ...

> Message Tracker works with my PRO-43's headphone out very well, at a cost

Where can I get more information on (and purchase) these programs?

-- Alan E. Frisbie Frisbie@Flying-Disk.Com
-- Flying Disk Systems, Inc.
-- 4759 Round Top Drive (213) 256-2575 (voice)
-- Los Angeles, CA 90065 (213) 258-3585 (FAX)

2183. Re: Need New Jersey Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Jim <edisonfd@Gramercy.ios.com>
Message-ID: <48r4br$5jb@news.ios.com>
Source record: 246224

Hunterdon Cnty Fire Dipstach 33.74 (192.8)
Hunterdon Cnty Police 154.785 & 154.815 both 192.8
Somerset Cnty Fire 33.94 & 154.310
Morris Cnty Fire 46.42
Give me holler if you need more

Jim

2184. RE: DISCONE ANTENNA FROM

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: tberdan@ix.netcom.com
Message-ID: <48qkc2$7jg@ixnews4.ix.netcom.com>
Source record: 246225

In <8B54266.0792004514.uuout@iotp.com> bill.funk@iotp.com (BILL FUNK)
writes:
>
>
>On 7 Nov 95 11:12pm, TEMP BERDAN wrote to ALL:
>
> TB> Hi,
> TB> Found my RS discone very poorly engineered. Seems that the
stanless
> TB> steel radials screwed into the unit using chrome plated _brass_
screws.
> TB> Touch the radials and they break off.
>
> Funny...
> On *my* Radio Shack discone antenna, the radials were all threaded,
and
> threaded into the main body without any screws being needed.
> I guess that's why my RS discone has lasted as long as it has. All
you
> complainers got the wrong one.
> Of course, Radio Shack only sells one discone, so I wonder why yours
is
> different from mine?
>
>Bill Funk
> Internet: bill.funk@iotp.com
> skypilot@starlink.com
>
>... If this were an actual tagline, it would be funny.
> * Silver Xpress V4.00 SW12853
####################
Guess they improved on the original RS discone. I even had the RS
manager replace six of my radials at no cost.
Temp

2185. Scanner shows signal but no sound...

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: davew@blarg.net
Message-ID: <48qn8f$ij5@news.accessone.com>
Source record: 246226

I have a bit of a strange one...

1) Scanner is set to 158.775, which is the listed frequency for the target
2) All dispatcher communications are heard
3) Responses to dispatcher heard 75% of the time
4) Car to car on same freq only heard 10% of the time yet the signal strength meter so the signal at a 7 on a scale of 1-8

Any ideas?

The scanner being used is a AOR3000

DaveW
http://www.wcs-online.com/wa-freq.html

2186. FS: UHF ANTENNA (225-400 MHZ)

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: "michael p. murphy" <murphy@cts.com>
Message-ID: <48qsle$4ni@news2.cts.com>
Source record: 246227

COLLINS AS-1405 ANENNA SET, LOG PER. ANTENNA, MAST CABLE, TANSIT CASE
VERY GOOD COND. $90 EA. PLUS UPS ON APPX 20 LBS.

CALL MIKE 619 588 7817 VOICE/FAX

2187. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: sebelius@lvsun.com
Message-ID: <DID2ss.MrA@lvsun.com>
Source record: 246228
Cross-posted to: rec.radio.scanner,alt.law-enforcement

In article <48atoe$i9p@sbi.sbi.com>,
Michael Ringbauer (SysAdm) <mhr@porsche.pivot> wrote:
>
>Hi,,,
>
>Does anyone out there have a breakdown on how the LAPD's
>divisions are organized as far as which divisions cover
>the various geographic areas in LA?
>
>What I'd also like to know is which division numbers correspond
>to those areas, e.g. patrol car designations 6-Adam-39. What division
>would 6 correspond to?
>
>And last but not least.... From what I understand "Adam" corresponds
>to a two man patrol unit, "L" corresponds to a one man unit and "Mary"
>corresponds to a motorcycle unit. I believe "X-ray" is either a detective?
>or one of the specialized units. What other code names are used?
>
>Please respond via email as I only get to read these newsgroups periodically
>as work permits...
>
>Thanks...
>
>
>---
>Mike Ringbauer Phone: 212-783-7664 Beeper: 917-641-3066
>BTO Support & Deployment Services
>Salomon Brothers Email: mhr@pivot.sbi.com
>7 World Trade Center
>New York, N.Y. 10048 "Was ist los?" "Der Hund ist los!!!"
>
>
Mark:

Can't help you with divisions, but I do belive that X-ray is a radio car
equipped with radar for traffic enforcement, hence, "X-ray." Cute, no? I, too,
would like to find out more about the LAPD's divisions and call signs.

Steve Sebelius
sebelius@lvsun.com

2188. Re: PRO-25 MODS

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: mfogarty@netcom.com
Message-ID: <mfogartyDID2IA.zA@netcom.com>
Source record: 246229

Herny Samo (hsamo@toto.csustan.edu) wrote:
: I need to know if a Radio Shack Pro 25 scanner is able to be modified to
: pick up cellular frequencies. If it is able to be modified, I would
: appreciate you sending me the modifications.
: thank you.

I'm interested as well. Please, anything you can dig up would be
appreciated.

Thnaks,

M. Fogarty
Software/Hardware
Survival Research Labs

2189. LA Center Aircraft Freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: byron_hellewell@out.trw.com
Message-ID: <1995Nov20.081840.1364@batman>
Source record: 246230

Hi All
I am looking for the frequencies used by the LA Center
to control aircraft into and out of the LA area.
I am NOT looking for the Tower frequencies but the
Air Route Traffic Control Center frequencies.
Thanks
Byron

2190. Re: AR8000/Scout Interface

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <816885421snz@javiaton.demon.co.uk>
Source record: 246231

In article <48nhfn$19g@zeus.intellinet.com> lflaxman@intellinet.com "LF" writes:

Morning LF,

> Anyone know of a way to use the interface done on an AR8000 for a
> Scout to communicate with a computer? In other words can the reaction
> tune interface be used instead of the AR8000INF cable?

All that is done to adapt the AR8000 for reaction tiune is add a 2.5mm socket - no "interface" is added/changed or similar. The centre pin of the 2.5mm socket goes to the RX in line of the AR8000's interface connection. It is a "one way" communication system, ie the Scout sends info to the AR8000 - no data is (or can be) sent from the AR8000 to the Scout.

If you want to commincate with the AR8000 with a PC you will need the AR8000INF, CX-12AR or CU-8232 interface alternativley you could make your own up with a MAX232 and a few components for consdierably less also.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \--
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

2191. Re: AR8000 to Scout interface problems

Newsgroup: rec.radio.scanner
Date: 1995-11-20 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <816885520snz@javiaton.demon.co.uk>
Source record: 246232

In article <48m3e1$t1h@nnrp2.news.primenet.com>
jwing@primenet.com "Robert J. Wing" writes:

Hi Robert,

> Im having problems getting my AR8000 to talk to my Scout. I'm using the
> same settings for the 8000 as used with Scancat Gold for interface
> communications, but the 8k is not going into remote. anybody out here
> have any ideas?

Is the Scout set for AR8000 command outputs or CI-V outputs. When you
turn the Scout on it has to say AR8000. MAke sure the AR8000 is turned
on before you turn the Scout on - if not you will have difficulty at
times.

If the problems continue after checking the above it sounds like you have a
duff lead/or solder connections.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \--
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

2192. GRE Scanner Amp

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: john.palinkas@pcohio.com
Message-ID: <24.13623.3897@pcohio.com>
Source record: 246083

I have For Sale a GRE Super Amplifier. It has variable gain,
100 mhz to 1 ghz, 0-20 db gain. I would like $30.00 for it which
includes shipping. It works great, but I have no use for it
anymore. If interested, let me know. Thank-you.

 OLXWin 1.00a john.palinkas@pcohio.com KB8YTB

_ _ --
|_|_| PC-OHIO PCBoard OIS pcohio.com HST 16.8: 216-381-3320
|_|_| The Best BBS in America Cleveland, OH V34+ 33.6: 216-691-3030

2193. Want more Safety Alert(tm) info

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: pnutts@ix.netcom.com
Message-ID: <48t9co$4go@ixnews2.ix.netcom.com>
Source record: 246084

I just found out about the new Safety Alert(tm) transmitters. Does anybody have their frequencies, range, and type of information (if any) they broadcast? Seems like a great idea to monitor these frequencies in a mobile scanner to warn of any impending trouble! Thanks.

2194. Re: scanning pagers

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: ec222@aol.com
Message-ID: <48t9vv$den@newsbf02.news.aol.com>
Source record: 246085

Not flame you but, next to scanning pagers and listening to NOAA weather broadcasts I can't think of anything more boring in the relm of scanning! Okay maybe monitoring garage door openers! Might be interesting to use one of those decoders on the more expensive pagers that actually provide up to I think 8 lines of text.

2195. Re: An article on trunking I wrote....

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: seven77@gate.net
Message-ID: <48sn5l$21sq@news.gate.net>
Source record: 246086

```
Where's the beef?
```

2196. Downconverter

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: jima119256@aol.com
Message-ID: <48sn4p$8gs@newsbf02.news.aol.com>
Source record: 246087

In Monitoring Times the Cellular Group is advertising a downconverter for several scanners including the Pro 26. Does anyone know anything about this item?

Thanks in advance for any info.

2197. Amateur Radio Question Bank

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: nbussey@calvin.stemnet.nf.ca
Message-ID: <48stua$6it@coranto.ucs.mun.ca>
Source record: 246088

Hello,
I would like to know where I can get the Amatuer radio
question bank for study purpose. Any reply by email will
be appreciated. Thanks you.

Nels.

2198. Frequency FAQ??

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: kep2365@rs6000.ivcc.edu
Message-ID: <48tkj5$11jo@rs6000.ivcc.edu>
Source record: 246089

Is there a Scanner Frequency FAQ?? If so can somebody e-mail it to me or
post it to the group??

```
-------------------------------------------------------------------------
| NNN NN IIIIIII NN NNN You could have it all my empire of Dirt! |
| NNNN NN III NN NNNN -Trent Reznor(Nine Inch Nails) |
| NNN NNN III NNN NNN Hellllloooooo Nurse!!!!!!-The Warner Bros. |
| NNN NN IIIIIII NN NNN Victims! Aren't we all!-Brandon Lee(The Crow) |
| IRC Nick:Talonz E-mail:kep2365@rs6000.ivcc.edu |
| BUUUTONS!! Silly Puppy!:) -Mindy(Mindy and Buttons) #1 Mindy and Buttons |
| AOWhat?? Please People would neve pay that much money?? Fan! |
-------------------------------------------------------------------------
```

2199. WTB

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <a5c_9511211548@commctr.com>
Source record: 246090

Do you still have the 2500 for sale ? I've got a 3000 but would also
enjoy a 2500. Thanks !!!
If so let me know when, where, how to get it, method of payment, etc.
Mike
--

2200. Re: FS:---> Realistic Pro 2006 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-2111951617490001@howard-stern.bbn.com>
Source record: 246091

In article <48putn$946@vixen.cso.uiuc.edu>, James Taylor <opie@dris.com> wrote:

+> I have a Realistic Pro 2006 Scanner for sale.
+> You can make an offer and E-mail Me at opie@dris.com
+>
+> The scanner is about 2-3 years old and in like new condition.
+> Has never been modified.
+>
+> James Taylor <opie@dris.com>

JT,

I'm interested. How much do you want for it? Do you have a phone
number I can reach you at?

Thanks,
John <buettner@bbn.com>

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* ~ ~ ~ ~ ~ ~ ~ ~ *
* *
* Note: my comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

2201. Re: PRO43 vs PRO39

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: James Russo <russo@gate.net>
Message-ID: <30B29493.1097@gate.net>
Source record: 246092

The PRO-43. Is 'modable' to FULL 800mhz Recieve. At least mine is.
One diode. It also is 30-88mhz restorable!

James
KE4VJB
russo@gate.net

2202. Cellular-capable logic board for 2035

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <a5b_9511211548@commctr.com>
Source record: 246093

On page 118 of the December Monitoring Times there is a gentleman
in Ohio offering a "Cellular-capable logic board for the Pro-2035
scanner." He advertises that it is not a converter and truly restores
the locked out cellular band on the 2035. Has anyone had experience
with
this device. If so please share. Thanks !!!
--

2203. Any mods for BC-700A?

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <48u2ud$mij@newsbf02.news.aol.com>
Source record: 246094

Does anyone out there know of any mods available for the BC-700a? I'm interested in increasing the programmable channel capacity. If anyone has any info on this, please forward it.

Tnx
Rich

2204. HB-232 Scanning in the St

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <bc8_9511220830@woodybbs.com>
Source record: 246095

AM> by my reckoning. Get rid of the 2004 and upgrade to a 2006 and the
AM> Opto 456 at the very minimum. It's no secret the 2006 is a better
AM> receiver. It also no secret that Tandy, Icom, AOR, Uniden, Standard and
AM> Yupituru now have radios that will simply blow it out of the water.
Uh, yeah, right. Although the 2005 and 2006 had a little bit more on
the 2004, that is about all you will find better than a 2004.

AM> People tell me what they think of my opinion in Email. The truth
AM> would probably blow your mind.

ROFL!

Yep, they do, those mystical creatures that send you E-Mail telling you
what a god you are. Of course, only you read those!

Of course, all of us could tell you that we get scads of E-Mail saying what
a dork you are.

Let it go Andy. Get back to your job as Shipping clerk. (verified 11-8-95)
Amazing what personnel departments will tell potential credit providers!

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

2205. RE: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B56329.079200459A.uuout@iotp.com>
Source record: 246096

On 19 Nov 95 03:48am, MITCHELL BOGH wrote to ALL:

MB> ﷿@FROM :MITCH_CURLY@msn.com N

MB> you mentioned the ecpa I found some interinsting info whith a recent
MB> trial. In the news it was reported that the California police
MB> department monitored wireless phone calls made from a white 4x4. I
MB> think that if this was true someone in the police dept should have
MB> been prosecuted. What do you think? Mitch

Actually, the only cell calls the police monitored from that particular
white Bronco were made *to* the police from an occupant of that Bronco.
The police did *not* get the location of the Bronco by any manipulation of
data involving cell phones. A motorist called the police, and reported
seeing the Bronco. That's how they found it.
All other stories, no matter how authoritative, are fictional.
Sorry.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Look! Velveeta sticks to the ceiling!" - Opus
* Silver Xpress V4.00 SW12853

2206. RE: POCSAG DECODER OP-AMP

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B56329.079200459B.uuout@iotp.com>
Source record: 246097

On 20 Nov 95 05:30am, THOM FORBES wrote to ALL:

TF> @FROM :forbes@intac.com N
>>>
>>If by "public domain" POCSAG decoder, you mean PD v.1.02, the PD stands
>>for "POCSAG Decoder", not public domain. It's Peter's shareware version of
>>the registered program.
>>The docs do say it works better with a discriminator output, too.
>>Message Tracker works with my PRO-43's headphone out very well, at a cost
>>($180US).
>>Bill
>>

TF> NO! Public domain means public domain. Had I intended to refer to Mr.
TF> Bastons software, I would have done so. After 15+ years of software
TF> authoring, I do know the difference between public domain and shareware
TF> .

TF> I always amazes my how many, like yourself, feel compelled to criticize,
TF> malign, and misinterpret the well intentioned postings of others, more
TF> experienced and better informed than you.

Hey, lighten up.
Notice the "if" there? There was no criticism, no maligning, nor
misinterpretation there.
I saw what could have been a simple mistake, and pointed out that, "if" you
had neant it to be Public Domain, it wasn't. That's all.
Lighten up, get a grip, learn to read.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Bother," said Pooh, pulling the tribble from his honey pot.
* Silver Xpress V4.00 SW12853

2207. RE: POCSAG DECODER

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B56329.079200459C.uuout@iotp.com>
Source record: 246098

On 20 Nov 95 08:11am, ALAN FRISBIE wrote to ALL:

>> Message Tracker works with my PRO-43's headphone out very well, at a cost

AF> Where can I get more information on (and purchase) these programs?

Email: KLTsupport@aol.com

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... WWhhaatt ddooeess HHAALLFF DDUUPPLLEEXX mmeeaann??
* Silver Xpress V4.00 SW12853

2208. Re: Have strip-club freqs for Toronto?

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: cbriggs@interlog.com
Message-ID: <cbriggs-2111950245370001@cbriggs.interlog.com>
Source record: 246099

> The thing to do is to check out the antenna on the portables to see if its VHF (long and fat) or UHF
> (short and fat or long and thin)...hmmm parden the obvious sexual puns that could be made here regarding
> "rubber duckie antennas"...anyway, they are most likely on the

Many will say that a short stubby is just as good as a long one :)
Not that mine is stubby...:)

2209. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2011951951300001@brea-annex1-p9.dsphere.net>
Source record: 246151
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

You gotta be kidding!

$500.00 could purchase Yupi MVT-7100. The Icom R1 was extremely overpriced by Icom. Unfortunately, several years ago, I got suckered by the R1. Just about every scanner provides better performance than the R1 and costs less. Icom should have sold the R1 for about $150.00. That would have been a reasonable price for the level of poor performance.

Jim

In article ,
michael@alexander.terranet.com (Michael Alexander) wrote:

,
The entire package is worth about $300.00. The Icom R1 suffers from severe
<> intermod and front end overload especially in urban RF environments. The
<> Icom R1 was severly overpriced by Icom. The only good characteristic of
<> this radio is it's concealable small size. The radio can easily fit in
<> your jacket pocket. would not recommend the R1 to be used as someones only
<> scanner. I would recommend it as a second scanner if concealibility is
<> needed.
<>
<> Jim Wayda
<> Captain, Scanner Price Police
<> Former R1 owner
<>
<> In article <48ej2t$9c0@uwm.edu>, herb@alpha1.csd.uwm.edu (Nathan Ryan
<> Gingras) wrote:
<>
<> <
<> <: One Icom IC-R1 Wideband Receiver
<> <: (100kHz to 1300mHz - *Continuous* Coverage)
<> <: Includes:
<> <: 3 BP-84 (1000mHa batteries)
<> <: 1 BC-72A (Drop-In Quick Charger)
<> <: 1 CP-12 (12 volt auto cigarette lighter adapter/charger)
<> <: 1 LC-61 (Carrying Case)
<> <
<> <: In a world filled with signals and sounds you need a communications
<> <: system you can rely on. Now you can hear communications around the globe
<> <: with a tiny package that fits snugly in your pocket with Icom's IC-R1,
<> <: one of the smallest communications receivers ever produced. This IC-R1
<> <: is excellent for covering 800 mHz+ with it's selectable channel steps,

<> <: multi-mode operation and sensitivity and continuous coverage. This
<> <: system is new in the box and all items are in original packaging and
<> <: include all accessories and instructions. This radio has 100 memory
<> <: channels, AM, Narrow-Band FM and Wide-Band FM modes, advanced scan
<> <: functions, a 24-hour clock & timer, etc... Please contact direct e-mail
<> <: with any questions or serious offers. Asking $600.00 (Or Best Offer) and
<> <
<> <
<> <
<> <
<> <
<> <: will pay UPS insured shipping (CONUS Only) at this price. This is a VERY
<> <: good price for this package, if anyone wishes to verify this call Grove
<> <: Enterprises at (800) 438-8155 and inquire about pricing on the above
<> <: equipment (or call any Icom dealer).
<> <
<> <: FYI - I love this radio but have five scanners/receivers already and want
<> <: to find a good home for this radio so I can buy a dual-band
<> <: (144mHz/440mHz) handheld amateur transceiver...
<> <
<> <
<> <: Best Regards,
<> <: Billy R. Jones - KC5EVD
<> <: bjones@aramco.com
<> <: (713) 432-5967 (Voice - Office)
<> <
<>
<> +-jim
<> jwayda@cogent.net
<>
<> . . . . o o o o o
<> _____ o _______
<> ____====]OO|_n_n__][. |Lamer|
<> [________]_|__|________)< |ville|
<> oo oo 'oo OOOO-| oo_ ~~~|~~~
<> +--+--+--+--+--+--+--+-+--+--+--+--+
<
<--

2210. New Hamilton/Wentworth Trunking freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <48radt$58b@steel.interlog.com>
Source record: 246152

I saw a comment recently that Hamilton Wentworth regional police in Ontario are in the process
of switching to their new 800 Mhz trunking system. Anyone have any frequencies for this system
yet?

John

(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\
/ | \

2211. MR 8100 HELP NEEDED FOR COMPUTER PROGRAM

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: dkwood@idirect.com
Message-ID: <ragnaroek1995Nov20.192334.16820@news2.compulink.com>
Source record: 246153

Years ago , on a BBS I found a great little software program to program
the MR 8100 scanner. NO UNIDENS THANKS I since have lost it if anybody has this
software please e-mail ?
also this software was easy and faster to reprogram this scanner |
or if any one also has mr8100 , out there.?

thank you
David K. Wood

2212. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2011951953280001@brea-annex1-p9.dsphere.net>
Source record: 246154
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

Summed up in one sentnece.

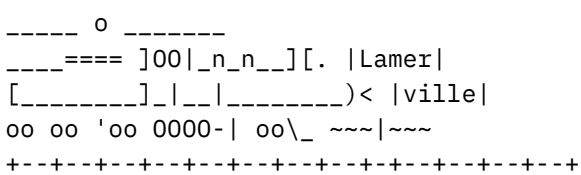
IT IS AN EXPENSIVE "PIECE OF JUNK"!

Jim

In article <charles1DIBHxK.KHI@netcom.com>, charles1@netcom.com (charles
copeland) wrote:

<In article <DIBDqn.873@nntpa.cb.att.com>, Clay Schneider <ces@alsun2> wrote:
<>Michael Alexander (michael@alexander.terranet.com) wrote:
<>: Jim, despite your vigorous patrolling of the Net in search of prices that
<>: you find objectionable, you are flat out wrong about what this package is
<>: worth. I have been gathering pricing data for several months and this
<>: scanner is regularly selling at an average of $400. With the added
<>: accessories, $500 is not an unreasonable price to ask.
<>
<>: Your pricing is a reflection of your personal distate for this particular
<>: Icom and utterly unfounded in reality. If your judgement is so clouded by
<>: bias, then you're not doing anyone much good with your "analysis."
<>
<>Mike - thanks for your comments. I too am a little tired of the
<>broken record that replays every time somone posts an R1 for sale.
<
<Why is he defending the R1? Its the most hated goofed up thing
<ICOM has every sold.

+-jim
jwayda@cogent.net



2213. PRO 43 FOR SALE

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: hotdog@crow.cybercomm.net
Message-ID: <48ri4i$isk@crow.cybercomm.net>
Source record: 246155
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.swap

first $ 210.00 takes it..

can be modifyed.....

will ship cash on delivery

2214. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: lnorvill@ix.netcom.com
Message-ID: <48rskf$gqq@ixnews3.ix.netcom.com>
Source record: 246156
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

In <jwayda-2011951951300001@brea-annex1-p9.dsphere.net>
jwayda@cogent.net (Jim Wayda) writes:
>
>You gotta be kidding!
>
>$500.00 could purchase Yupi MVT-7100. The Icom R1 was extremely
overpriced
>by Icom. Unfortunately, several years ago, I got suckered by the R1.
Just
>about every scanner provides better performance than the R1 and costs
>less. Icom should have sold the R1 for about $150.00. That would have
been
>a reasonable price for the level of poor performance.
>
>Jim
>

I think you have to be smarter than the equipment that you are
making a vain attempt to operate. I have 3 R1's and I wouldn't trade
any one of them for Jim " THE WHINER " Wayda's head on a 24K gold
platter

A man has just got to know his limitations.

Insp. Harry Callahan SFPD

2215. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: ggs@eule.lanl.gov
Message-ID: <48suvj$kt0@newshost.lanl.gov>
Source record: 246157
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

Jim,

Kiss off! I have had most of the current crop of scanners including the MVT-7100, 2006, R-100 blah blah. What I have kept is a Pro-43 excellent programming for the USA and an R-1 because it is small enough to carry. While the MVT-7100 performed well it was no better in normal use than the Pro-43 if you are interested in the exotic ie. SSB or 70mHz the Yupi will do it but the damn thing is too big. The R-1 suffers from intermod when used improperly but if you use the supplied antenna it works reasonably well. The red hot receiver is a real plus for T-hunting and interference location but perhaps you don't have the technical interest for those activities. Actually I suspect what you want is to con some seller into a low ball price so you don't have to pay what an R-1 is actually worth. How about giving it a rest for a while.

2216. Need freq counter For SSB

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: larry@agora.rain.com
Message-ID: <48r8re$3j2@hermes.rdrop.com>
Source record: 246158

I want a freq counter for Side Band I dont want to use a Tone.
I want one that does not cost alot.
thank you for your help
Larry

Larry@agora.rain.com

2217. trunking.txt (encoded)

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: Doug <batwing@digital.net>
Message-ID: <48rdp3$gd5@ddi2.digital.net>
Source record: 246159
Body handling: Inline uuencoded payload not displayed: trunk.wri

```
section 1 of uuencode 5.24 of file trunk.wri by R.E.M.

[Inline uuencoded payload not displayed: trunk.wri]

sum -r/size 48003/30010 section (from "begin" to "end")
sum -r/size 62414/21760 entire input file
```

2218. More on trunking.txt

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: batwing@digital.net
Message-ID: <48re31$ge0@ddi2.digital.net>
Source record: 246160

Actually it's trunk.wri, a windows write file...
If anyone needs raw (ie, unformatted) ascii text, email me.

Doug

2219. WTD: KENWOOD RZ-1 or ICOM IC-100

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <48riok$d2b@uwm.edu>
Source record: 246161
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

I'd like to buy one of these radios, or will consider trading for one
of my dual band mobile rigs. (Icom IC-3210 FM 2m/440)

Nate, KB9LSX

2220. Re: Have strip-club freqs for Toronto?

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <48ra9l$58b@steel.interlog.com>
Source record: 246162

>an428156@anon.penet.fi wrote:
>
>
>{:->I have noticed a few dj's in the clubs using wireless mics; also a few
>{:->clubs where staff members use two-way radios. Does anyone happen to
>{:->know any frequencies for Toronto or Niagara Falls clubs? Let's exchange
>{:->frequencies.
>

The thing to do is to check out the antenna on the portables to see if its VHF (long and fat) or UHF
(short and fat or long and thin)...hmmm parden the obvious sexual puns that could be made here regarding
"rubber duckie antennas"...anyway, they are most likely on the LPI (low power industrial) channels
used by security/priviate eyes/any other lower power short range handheld users...here are the
most common UHF ones:

451.1875
451.7875
454.200
454.225

And here are some more newer ones (these are the ones used for the new motorola "spirit" ht's
being sold at radio shack and bell mobility stores:

452.0625
452.3625
462.825
463.850

I have VHF too if you want (better still; go to coles bookstore and buy the Haruteq scanner book.It lists
all the common frequencies). There is no listing for Million Dollar Saloon or Sundowner in N.F.

Good luck...

(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\
/ | \

- - - - - - -

2221. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2111951316480001@alexander.terranet.com>
Source record: 246163
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

I personally don't care one whit whether the R-1 is any good or not. I merely wish to point out that based on the asking and selling prices (I followed up on a few sales), the market for a mint unit with box and documentation is between $300 and $500. The average is about $400 to $425. I hvae tracked the used asking/selling prices for this scanner as well as dozens of others and have compiled the equivalent of a Blue Book. That information will be readily available soon on a scanner web page--as soon as I finish tabulating the information. To the gentlemen who pointed out that the R-1 is worth $150 to $300, you are both wrong. I've done the analysis while you've been sitting back talking about things you evidently know absolutely nothing about. Case closed.

--
Michael Alexander
michael@alexander.terranet.com

2222. Re: LA Center Aircraft Freq's

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2011952326430001@brea-annex1-p10.dsphere.net>
Source record: 246164

These LA Center frequencies are receivable in LA and Orange counties:

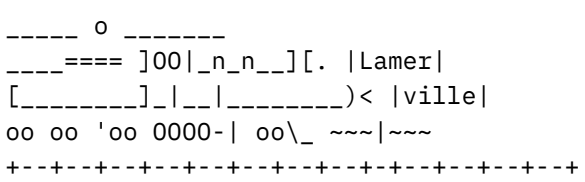
133.4
125.65

Jim Wayda
Captain, Scanner Price Police
Bookem, Danno!

In article <1995Nov20.081840.1364@batman>, byron_hellewell@out.trw.com
(Byron) wrote:

<Hi All
< I am looking for the frequencies used by the LA Center
<to control aircraft into and out of the LA area.
< I am NOT looking for the Tower frequencies but the
<Air Route Traffic Control Center frequencies.
<Thanks
<Byron

+-jim
jwayda@cogent.net



2223. Re: R.S. Freq Counter:Freq Ranges

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-2111951121340001@mac1.pacifier.com>
Source record: 246165

In article <48n59e$5lh@emerald.oz.net>, markj@got.net wrote:

> The Radio Shack Frequency Counter has published freq ranges of 1mhz
> to 1300mhz.
>
> NOT TRUE!
>
> I tested it with my TV News Microwave transmitter and guess what....
>
> It read 2102.00mhz
>
> That's the center freq for 2ghz microwave ch-7 (TV Live Trucks)
>
> So it "reads much higher then the "published" specs!

Its stated somewhere, I don't rememeber where, that it has LIMITED
capabilities out of the Specified range. This is what you are seeing.

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

2224. Re: Radio Shacks Freq counter

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: marc_k@escape.com
Message-ID: <48rv3n$5hm@beyond.escape.com>
Source record: 246166

thompson jeffrey w (jwthomp@sparc14.cs.uiuc.edu) wrote:
: DrWho@intel.com writes:

: >>engel@netcom.com (Panama Mike) writes:
: >>
: >>>mwhite@mitre.org wrote:
: >>
: >>>I've used my Radio Shack counter just like Chin-pan C Huang wants too. It's
: >>>worked fine across 20 feet to pick up the freq. of security at stadium
: >events.
: >>
: >>>Mike E.
: >>
: >>I'm glad to here this as I just picked one up. However, one of the things I
: >>immediately noticed was the abtrusive antenna. Has anyone had reasonable
: >>luck with a shorter antenna? Any recommendations on a less noticible
: >>antenna?
: >>
: >>Thanks,
: >>
: >>Jeff T.
: >>
: >>Jeff Thompson(jwthomp@uiuc.edu) Consultant - Lante Corporation
: >>http://www.uiuc.edu/ph/www/jwthomp SYTYS Network Security Consulting
: >>SCS System Administrator ACM at UIUC Vice Chair / SigNET Chair

: >Okay, I have had my counter for about 1 year now. I use it with which ever
: >antenna is handy at the time. The reception with a small -db gain antenna
: >isn't all to hot though (I usually just use my scanner rubber duckie). I have
: >picked up freqs from 1 watt VHF transmitter at over 50 yards before with
: >little trouble, however you pratically have to have the counter inches from a
: >TX with very low power output. ie: To get my cordless phone freq, I have to
: >have the antennas almost touching, and about 5 feet for my handheld cellular.
: > There is a GREAT mod for this RF counter that was posted in the newsgroups a
: >few weeks back. Its a hold button (allows you to -pause- the display). I
: >don't recall who posted this mod.
: > **** Basicly you just put a momentary or toggle switch in line between
: >jumper pad TP17 and ground with a 1K ohm resistor on one end. TP17 is on the
: >display side of the ICU a few mm's from the lower right hand corner of the
: >CPU. ****
: >I did this mod and it works great. However its not "my" mod, and I can't
: >recall who origanlly posted it. But there it is, of course the standard
: >disclaimer goes with the mod (If you break something, its not my fault,
: >etc...) Its a good little device for the $$$$

: Ok this leads me to my next question. Are there any good ways to improve
: the performance of the counter? (meaning range) I can think of two things
: Using an antenna that corresponds to the frequency you are looking for
: (mentioned in a previous post), and possibly an rf amplifier with a filter
: that will only allow the range of frequencies you are interested in to come
: through. (To filter out noise).

: Are there any others, and are these two sound?

: Thank you,

: Jeff Thompson

What somebody needs to do, is to:
1.find a logic line on the unit that changes state when the display
shows a valid count.
2.using a bit of logic, interface the above data with the above
mod(grounding TP17).
3.put a switch on the unit to turn the above mods on and off
The result:an automatic hold, just like the expensive ones.
If no one else figures this out, I may eventually "take a crack at it"
myself.
Another possible mod, is installing a more accurate timebase.

2225. Re: AOR8000 & MAC

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: clay@panix.com
Message-ID: <48sjbj$5eh@panix.com>
Source record: 246167

In <billy-2011952340590001@billy.dialup.access.net> billy@panix.com (Bill Steinberg) writes:

>In article <48it0q$e60@newsbf02.news.aol.com>, johngr5@aol.com (JohnGR5) wrote:

>>Is there anyway to program AOR8000 via a Mac? I have Soft Windows for my
>>Mac and tried to program my MR8100 but the serial port setup did not work
>>for me. Any information would be appreciated.

>The AR8000 Toolkit works great, is Mac native, and is available in a demo
>version for you to check out. I don't have a URL for you, but version 1.1
>was just uploaded to the InfoMac archives a week ago. AR8000 Toolkit is
>also available in the HamNet Forum on CompuServe, and is probably in ZDNet
>and AOL and the rest by now.

Check the Scanning Reference (http://www.panix.com/clay/scanning) --
It's listed under the "Stores and Suppliers" section:
http://www.mich.com/~eddy/works/

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

2226. Re: New Hamilton/Wentworth Trunking freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <48rudn$c3t@steel.interlog.com>
Source record: 246168

jmckay@interlog.com (John Mckay) wrote:

>I saw a comment recently that Hamilton Wentworth regional police in Ontario are in the process
>of switching to their new 800 Mhz trunking system. Anyone have any frequencies for this system
>yet?

>John

Hi again John. Yes Hamilton police have changes over about a week
ago. Check out my web page below. I have all the frequencies listed
in the Hamiliton Section.

Talk to you later

> (((x)))
> |
> | "Waddya mean the tower doesnt meet the
> | current CODE? Its been standing for 20 years!!??!!"
> /|\
> / | \
> -------

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2227. Re: Amtrak on-board freqs???

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: utsinger@mail.ramlink.net
Message-ID: <48si0t$9cp@ram2.ramlink.net>
Source record: 246169

In article <48qfm2$1c6@news.tcd.net>, randolph@tcd.net (Roger Randolph) says:

catdaddy@execpc.com (CatDaddy) wrote:

{:->Will be traveling to Cheyenne from Chicago soon -- just wondering if
{:->there are any freqs to monitor while en route?

{:->Thanks

{:->CatDaddy

Amtrak uses the host railroad's freq for the actual train operation. They
then use their own freq for attendants, etc. These are the freq's that I
have for Amtrak. Most of them will only be active around Chicago or the
Northeast Corridor.

154.515 Amtrak/Union Station police
161.265 Car Department
160.740 Chicago switching
161.505 Detroit Police
161.325 Maintenance
160.395 MofW and Signal Department (Chicago)
160.920 Northeast Corr.
160.365 Police
161.205 Police (Chicago) mutual aid
160.305 Road
161.280 Shop Switcher
160.545 Special Agents
452.900 Terminal services
160.290 Wash.Term.

Enjoy your trip!

2228. Glendale Police Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: kstruck@primenet.com
Message-ID: <48r54u$fv0@nnrp3.news.primenet.com>
Source record: 246170

Anyone have the current Glendale (california) police Freqs? Thanks

Kevin...

2229. Uniden Beartracker 800 BCT-7

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: rcnelson@ncw.net
Message-ID: <48rm42$apc@golden.ncw.net>
Source record: 246171

Has anyone had any experience with the Uniden Beartracker 800 BCT-7? The November '95 issue of Motor Trend speaks
highly of this model. It retails for $199.00. Any comments would be appreciated. R.Nelson
rcnelson@ncw.net

2230. F.S.- Universal M-400 Decoder and PC interface

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: johnsw@mhv.net
Message-ID: <48tnel$r3f@over.mhv.net>
Source record: 246172

I have a Universal M-400 (Version 2.0 - Latest version) multiple
format decoder with PC interface and
sofware for tracking and logging of Posag and Golay pager data.
The unit can decode the following formats:
Badout
Sitor- A&B
FEC-A
ASCII
SWED-ARQ
Weather Fax - (Decoded to printer port)
ACARS aviation teletype
Golay Pager data
Posag Pager data
DTMF (Touch tones)
CTCSS Pl tones
DCS PL Tones

The unit is in excellent condition and come complete with its manual,
power supply, PC interface card and software, and pc interface cable

$350.00 plus shipping - I'm willing to ship C.O.D. if interested

johnsw@mhv.net

2231. Mass. Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: nascarindy@aol.com
Message-ID: <48rven$3cb@newsbf02.news.aol.com>
Source record: 246173

I'm new to scanning.

I just moved to Norwood and would like to find several frequencies to monitor.

Frequencies wanted.

Boston Logan Airport (tower to aircraft and vice versa)
Norwood Airport (same)
Norwood emergency frequencies

Also would like to find out if the NASA shuttle can be monitored.

Feel free to e-mail me directly.

Thanks in advace.

Juan

I'm really a pilot....HONEST....OK, OK (RC aircraft pilot).... Geeesh.

2232. Re: Illinois Police Terminology

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: mitsugt@jorsm.com
Message-ID: <48sss3$ob3@tofu.alt.net>
Source record: 246174

In the Western Chi Suburbs there are 5 J-codes (J-1 through H-5), J having no real meaning as far as juvenile or jail or anything like that. a J-3 is a male subject a J-5 is a female subject. The other codes deal with property, papers, etc I don't exactly remember which.

Usage 10-25 123 Main Street speak with a J-3 reference a 10-50 pd

English: Report in person to 123 Main Street speak with a male subject reference an accident property damage only.

rtm@newton.apple.com (Bob Martin N6MZV) wrote:

>> David Dean <n6rhl@ix.netcom.com> wrote:
>> >Can someone please advise me what "J-3" and a "J-5" are.

>Out here on the Left Coast, "J" usually refers to "Juvenile"
>(with reference to the age of the suspect, not the behaviour)

>--
>Bob Martin N6MZV * rtm@newton.apple.com
> * N6MZV @ N0ARY.#NOCAL.CA.USA.NOAM

2233. Cell tracker available

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: seven77@gate.net
Message-ID: <48stcm$eq0@news.gate.net>
Source record: 246175

I have an interesting piece of test equipment. It is a Nokia computer controlled 800 MHz signal follower. It is like a PI would use to track cell calls. The whole thing fits in a shoe box and includes an HP 100Lx palmtop computer for control, and a QRP FM broadcast transmitter for the audio section. It will retransmit the received signal to any nearby FM broadcast radio (i.e. car, home stereo ...)

I have these devices in the package, and state the price I paid:

CSI 519.00
RFM-F and antenna 495.00
RFM battery pack/charger 64.00
EZ track software 80.00
FM mini transmitter 20.00
HP 100LX palmtop computer 750.00
(includes a 10M flash ROM ------
silicon hard drive) 1928.00

The interface I have is for the Icom R7100. I never used that part because I purchased the RFM.

I will sell the entire package to the first person offering me 999.00 plus shipping. Time stamp will validate your offer.

I have bought and sold many items via the Internet/CI$, and will offer references.

To all potential flamers: I DID NOT import OR manufacture this unit. I am aware of ECPA rules, and I will not debate certain assaults
on our liberties in this thread.

Oh, by-the-way, this unit works very well! Demos available in SW FL.

Mike "777"

2234. PGH, Pa Frequencies Needed

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: tomrector@aol.com
Message-ID: <48smh8$8d2@newsbf02.news.aol.com>
Source record: 246176

I am looking for a list of Police, Fire and EMS frequencies for the following Pittsburgh, Pa communities:

Baldwin Twp.
Castle Shannon
Dormont
Green Tree
Mt. Lebanon
Whitehall

If you have any of these, please e-mail me. Thanks!

Also, if anyone has a list for Allegheny County in PA, I would like that too.

****
Thomas D. Rector
Pittsburgh, PA
tomrector@aol.com
****

2235. Re: cell frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <48t41f$ka6@hopper.acm.org>
Source record: 246177

> where cani find the cellular frequencies on my 200xlt scanner??

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System

800-832 869.040 - 870.000 RCC - voice
1-312 870.030 - 879.360 RCC - voice
313-333 879.390 - 879.990 RCC - data
334-354 880.020 - 880.620 Telco - data
355-666 880.650 - 889.980 Telco - voice
667-716 890.010 - 891.480 RCC - voice
717-799 891.510 - 893.970 Telco - voice

Mobiles transmit 45 MHz below the base (824.040-848.970) and
are usually repeated by the base. Channels are 30 kHz apart.
Channels 800-832 are also identified as Chs 991-1023.

2236. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DIEM36.FF5@netcom.com>
Source record: 246178
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

In article <48rskf$gqq@ixnews3.ix.netcom.com>,
LELAND A. NORVILLE <lnorvill@ix.netcom.com> wrote:
>In <jwayda-2011951951300001@brea-annex1-p9.dsphere.net>
>jwayda@cogent.net (Jim Wayda) writes:
>>
>>You gotta be kidding!
>>
>>$500.00 could purchase Yupi MVT-7100. The Icom R1 was extremely
>overpriced
>>by Icom. Unfortunately, several years ago, I got suckered by the R1.
>Just
>>about every scanner provides better performance than the R1 and costs
>>less. Icom should have sold the R1 for about $150.00. That would have
>been
>>a reasonable price for the level of poor performance.
>>
>>Jim
>
> I think you have to be smarter than the equipment that you are
>making a vain attempt to operate. I have 3 R1's and I wouldn't trade
>any one of them for Jim " THE WHINER " Wayda's head on a 24K gold
>platter

You are the ONLY one I have ever talked to (out of dozens) who
have something good to say about the R1.

What I have heard from many about the R1 is: excessive birdies,
lousy intermod., insensitive, front end overloads. Other problems
I can not recall now, but there are others.

Perhaps your perception is clouded by that fact you have never used
a GOOD scanner? Buy a Yupitera 7100, PRO-2006, or just about any
other decent scanner ... then come back with your modified opinion.

2237. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: muehlber@plains.nodak.edu
Message-ID: <48t3tr$1mk@daily-planet.nodak.edu>
Source record: 246179
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

David Stockton (dstock@hpqmdla.sqf.hp.com) wrote:
: Burt Fisher (k1oik@ccsnet.com) wrote:

: : Then why do I get frequent messages that appreciate my comments?

: Is this the first contact with non-human sapient entities ?

: Or is someone going to suggest that any message that likes Burt's
: humour..... No, who would be so cruel ?

: Cheers,
: David

It's unfortunate that this tirade must continue. Even more unfortunate
that our younger readers must be exposed to this behavior by, I assume,
adults. I do not know Mr. Fisher, and even if I did, I would not comment
about him on the net. Making personal attacks on people in public is
just plain tacky. Do I sound like your mother? Well, yes. There is an
absolute right and wrong. You are wrong. God gave us free will, though,
but some still dont know what to do with it. I'll pray for you.--
****
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SUPPORT YOUR MILITARY PERSONNEL +++ Jim Muehlberg MUEHLBER@PLAINS.NODAK.EDU
****

2238. Re: Standard 568A recovery?

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: lkraft@aa6lk.rose.hp.com
Message-ID: <DIEu76.MBq@icon.rose.hp.com>
Source record: 246180
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.scanner

Michael Fogarty (mfogarty@netcom.com) wrote:
: > A new tribander is out from Standard: the 568A. It receives a surprising
: > array of frequencies, including 800-1300MHz. Does anyone know of mods
: > for recovering the interesting parts of the 800 realm? I've checked
: > Oakland and can't get through to AD4HL's BBS (at 615-537-6051).
: >
: > Does anyone have one of these radios? What do you think?

Yes, and the image rejection on the 800-999MHz band is so poor
that you can receive the "blocked" part of the 800MHz band by
tuning the radio to (desired frequency) + 46.1MHz.

: >
: > I'd also like to get a general feeling for what people think about the
: > Standard brand.
: >

I like it's size (not too big, not too small). The DTMF encoder
allows direct entry of digits 0-9,#, and *, but not A,B,C, or D.
You can program these digits into one of six DTMF sequence memories
though.

I've had mine for several months. Works fine, but the tiny
"3-band" antenna supplied doesn't work worth a darn on 2-m.
And 35mW on 1280 is useful for only the most local 1280
repeaters (and as a signal source for testing).

: > In the market,
: > Mike

Regards,
L

==========
Lyle Kraft AA6LK
########################## Hewlett-Packard
####### /_ _ ####### System Interconnect Lab -
/ / /_/ ###### Information Networks Division
####### / ####### Roseville, CA 95747-5601
########################## 916-785-5798 FAX 916-785-2875
lkraft@core.rose.hp.com
==========

2239. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: hazite@interacces.com
Message-ID: <48tuic$1b8@nntp.interaccess.com>
Source record: 246181

I know GROVE sells them, I found a used one on their web page.

(www.grove.net)

2240. Re: Why is Radio Shack Freq Counter on Sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-21 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-2111951837450001@mac1.pacifier.com>
Source record: 246182

In article <48a5ru$8ns@server2.dakota.net>, bodoh@dakota.net (Tom Bodoh) wrote:

> Please get your 'facts' straight before posting. It sells for $400 to
> $425.

Where have you seen it for this price? I've only seen it at low as $449.

Gary
---
gsnow@pacifier.com <----------()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

2241. Re: Cellular Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: "William J. (Bill) Fischer" <bill.fischer@t8000.com>
Message-ID: <490b0n$8it@news.paonline.com>
Source record: 246033

scholla@candw.ag wrote:
>
>Hi
>
>Does anyone have the format of the data stream put out by
>cell sites? i.e. bytes long, spacing and a translationof what they equate to
>phone number etc..
>
>Would prefer direct email...
>
>A.S
>

What protocol? AMPS, TACS/ETACS, GSM, NMT, TDMA, CDMA

--
Best regards,

Bill Fischer @ Electronic Countermeasures Inc.
65 - 31 Avenue South West, Calgary, Alberta, Canada T2S 2Y7
Voice (403) 233-0644, Fax (403) 233-8849
MailTo:bill.fischer@T8000.com
Visit http://www.t8000.com/eci/brief.htm for a CSS-8000 brochure and software demo.

2242. Re: Cordless frequencies nowdays...???

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <4908f6$da2@ixnews6.ix.netcom.com>
Source record: 246034

Dave Shaffer <DCS4@psuvm.psu.edu> wrote:

>I have an old cordless phone that works in the 49 MHZ range,
>as I recall. Low-band, anyway. I believe there were ten
>frequencies down there that were used by cordless phones.

>I have the old list around somewhere, but I'm curious what
>the new frequencies are on the latest generation of cordless
>phones. Anybody have that info? - Dave
New 43-49MHz Cordless Phone Allocations

NOTE: Channels 16 through 25 are identical to the old 10 channel
system.

BASE HANDSET

Channel 1 43.72 48.76
Channel 2 43.76 48.84
Channel 3 43.82 48.86
Channel 4 43.84 48.92
Channel 5 43.92 49
Channel 6 43.96 49.08
Channel 7 44.12 49.1
Channel 8 44.16 49.16
Channel 9 44.18 49.2
Channel 10 44.2 49.24
Channel 11 44.32 49.28
Channel 12 44.36 49.36
Channel 13 44.4 49.4
Channel 14 44.46 49.46
Channel 15 44.48 49.5
Channel 16 46.61 49.67
Channel 17 46.63 49.845 #
Channel 18 46.67 49.86 #
Channel 19 46.71 49.77
Channel 20 46.73 49.875 #
Channel 21 46.77 49.83 #
Channel 22 46.83 49.89 #
Channel 23 46.87 49.93
Channel 24 46.93 49.99
Channel 25 46.97 49.97

= 49.83-49.89 freqs commonly used for baby monitors.
I believe this is the infor you were looking for.
Danny Fulbright

2243. Req: LA County Park Police Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <490k58$54b@adnetsol.adnetsol.com>
Source record: 246035

Does anyone know the frequencies for the Los Angeles County Park Police
for the Castaic Lake/Santa Clarita Valley area? Searched through all my
books and can't seem to find them.
--
Ken Koller
Staff Photographer, The Signal, Santa Clarita CA.
kkoller@adnetsol.com
"I didn't do it, nobody saw me do it, you can't prove anything" - Bart Simpson

2244. Re: 2nd trunk on trunk.txt....

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-2211951214280001@mac1.pacifier.com>
Source record: 246036

In article <48rded$flf@ddi2.digital.net>, batwing@digital.net (Doug) wrote:

> ok, lets try this again.

Didn't work again :-)

Just post it in Text Format, just like the FAQ's are.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

2245. Help! I have a Uniden 59

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <bdb_9511231710@woodybbs.com>
Source record: 246037

AM> I was able to repair my 20$ Uniden Bearcat 590 yesterday. Now, I
AM> can't figure out how to programme this thing properly.

AM> Specifically, it has the CTCSS board installed and I have no idea how
AM> to programme the tone frequency in.

AM> Also, how do I take advantage of the search facilities?

But Andy, you already know everything!

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

2246. Re: HB-232 Scanning in th

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <bdc_9511231710@woodybbs.com>
Source record: 246038

MA> Andy Moss, please dig a hole, climb in it and cover yourself up. You
MA> and everyone will feel a lot better.

Amen!

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

2247. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: photon@news.epix.net
Message-ID: <48v1s7$532@guava.epix.net>
Source record: 246039

CHMSAM (chmsam@aol.com) wrote:
: And this is why you should NEVER talk about ANYTHING personal or
: confidential on a cordless or cell phone. I'm pretty sure everyone who

my girlfriend's cordless phone jumped to another channel (which was in
use) when her power went out (deactiving the base, obviously). she said
they couldn't hear her, but she could hear them perfectly.

--

OS2OS2OS2OS2OS2OS2OS2OS2OS2win95 := dos + guiOS2OS2OS2OS2OS2OS2OS2OS2OS2OS2
NIN photon (photon@epix.net) join the Church of Monty Christo; email NIN
OS2 Bethlehem, Pennsylvania, USA sca4807@email.unc.edu OS2
NINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNINNIN

2248. !!! WWW TECHNO SITES !!!

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: amsoft@epix.net
Message-ID: <NEWTNews.817094343.22437.amsoft@486dx4_120>
Source record: 246040
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

Covering Amateur Radio, Electronics, Engineering, Space, Scanners
Shortwave, and many more interesting Technical Areas. Includes a
FTP link to our CD-ROM with over 23,000 files online.

http://hamster.business.uwo.ca/~amsoft

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2249. PROSCAN software

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: Ken_Fowler@fforum.blkcat.com
Message-ID: <NOMSGID_1=3A109=2F239.0_951122_211000_98aa8d69@fidonet.org>
Source record: 246041

I have read about the Proscan pager decoder software.
What type of hardware is needed for this venture????

Ken KD4IIW

* OLX 2.2 * Breaking News Network-FIRE/POLICE/EMS/1-800-826-0655

2250. Hams please read ....

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <1c3ab4c52c3ab4c5@lacosa.com>
Source record: 246042

* In a message originally to PCREST@TELEPORT.COM

To: pcrest@teleport.com
Subject: Hams please read ....

>I'm new to this. What does "spam" mean? Is it Latin or Italian for
>something?

DOOM is a violent, personal combat oriented, fabulously fun video game,
popular with the 10-30 year old crowd. You may have heard of it.
Anyway, in the game there are 55gal. drums scattered around each level
and when shot they blow up really good. Anyone standing near an
exploding drum gets transformed to a pink bloody pulp that pretty much
looks like Spam canned meat. So if you wait around and do this to
someone intentionally you've "spammed" them. Very desirable in personal
combat. Not desirable on the net.

Spreading messages needs to be more precise since the objective is
communication and not mass bloodshed.

chopper

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

2251. Cell Freqs on blocked scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: luvautm@vnet.net
Message-ID: <luvautm.77.30B28D9F@vnet.net>
Source record: 246100

I am new to scanning and just purchased a RS Pro-51. When I bought it the salesperson told me that it was cell-blocked. A customer in the store at the time overheard this, and as I was leaving, told me that his was supposedly blocked also, but he was receiving what he was sure were cell phone calls on his from time to time. Well for the past two days now as I've been learning how to use mine, I have scanned the 800-900mhz range and have found what must be cell freqs. I know positively that several have been because I have heard the caller(s) say things to the effect of "I'm turning on to I-85 now..." or I have heard someone reply affirmative after being asked if they were on their cell phones. Has anyone else recvd cell freqs on a supposedly blocked scanner? And if so, what is the explanation? Also, could someone tell me exactly what imaging is, and if it relates to the above question. Thanx in advance!
James

Coming to you from a mind on**********CMUD H2OteK**********
THE RIM ^^
o Perpetual Student of the Earth Sciences
<^-/ MtnBikIt! ^^
(*)/(*) Protege of Malcolm Pleshafus IV
James Rimmer and proud of it!

2252. Frequencies for Amelia and Chesterfield County, Va and City of Richmond, Va

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: david ingram <dingram@pen.k12.va.us>
Message-ID: <48u420$n13@news.infi.net>
Source record: 246101

I am looking for all frequencies be-it miscellaneous and public safety:Police/Sheriff-Deputies; Fire and Rescue/Paramedics in the areas of Amelia County and Chesterfield County Virginia ; also City of Richmond, Virginia. "Police Call" has them -though I would like to be able to highlight them so I can easily spot them if I accidently overwrite them in my BC 200xlt portable scanner;)

If anybody should happen to find them,
please send by "snail mail" to:

Sean Ingram

P.O. Box 43

Amelia, Va 23002

Thank you ;)

2253. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: QRP%mimi@magic.itg.ti.com
Message-ID: <48vtst$hec@mksrv1.dseg.ti.com>
Source record: 246102
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

Some time back, one of my co-workers (not a ham, just a guy who likes to listen to SW broadcasts and scanners) purchased an R-1 and asked me to evaluate it. He said he thought maybe he had a few complaints about it, but because he was inexperienced at this sort of thing, wanted a "learned" opinion.

I played with the R-1 for three days and two nights. I was very disappointed with it, especially in light of the very positive experiences I've had with Icom equipment in the past. I found that it suffered badly from front-end overload, poor selectivity, poor sensitivity on the HF bands (compared to my Kenwood TS-850S using the same antenna, a Butternut vertical, and also to my Sangean ATS-803A using the same vertical), and it was terrible on the AM and FM broadcast bands.

When I returned the set to John and told him of my findings, he replied that he had noticed the same things. He returned the R-1 to the dealer and wound up buying a Sony ICF-2010 SW receiver and a Realistic scanner of some sort. He later reported that he was quite happy with the performance of both.

I don't want to get into an argument with anyone, nor do I wish to be "flamed" because someone thinks my opinion is "wrong". It is possible that the set I tested was a defective unit. It has happened to me before (a new piece of gear was bad at purchase). It is also possible (though unlikely) that they are all bad, and a few folks have gotten ones that work better. Whatever.

I just wanted to share my opinion on the R-1. I understand that the new version, the R-1-15, has been improved. I don't know.

73 and have a nice Thanksgiving. Dean, KC5NG

2254. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2111952136470001@brea-annex1-p10.dsphere.net>
Source record: 246103
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

Michael,

I have discussed the Icom R1 personally with Icom technicians in the
Irvine California Icom repair facility. They substantiated my claims
regarding intermod and front end overload. Therefore, it is unfortunate,
but true! If you do not believe me, contact Icom technical support. The
Icom R1 is a fun toy as a second scanner.

Regards,

Jim Wayda

In article , charles1@netcom.com (charles
copeland) wrote:

,
wrote:
<>In
<>jwayda@cogent.net (Jim Wayda) writes:
<>>
<>>You gotta be kidding!
<>>
<>>$500.00 could purchase Yupi MVT-7100. The Icom R1 was extremely
<>overpriced
<>>by Icom. Unfortunately, several years ago, I got suckered by the R1.
<>Just
<>>about every scanner provides better performance than the R1 and costs
<>>less. Icom should have sold the R1 for about $150.00. That would have
<>been
<>>a reasonable price for the level of poor performance.
<>>
<>>Jim
<>
<> I think you have to be smarter than the equipment that you are
<>making a vain attempt to operate. I have 3 R1's and I wouldn't trade
<>any one of them for Jim " THE WHINER " Wayda's head on a 24K gold
<>platter
<

2255. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: wsmith@csun.edu
Message-ID: <48u0ej$8ao@dewey.csun.edu>
Source record: 246104
Cross-posted to: rec.radio.scanner,alt.law-enforcement

In article <48atoe$i9p@sbi.sbi.com>, mhr@porsche.pivot says...
>
>
>Hi,,,
>
>Does anyone out there have a breakdown on how the LAPD's
>divisions are organized as far as which divisions cover
>the various geographic areas in LA?

Simply buy the Southern California edition of Police Call.
If you are in NY, I guess you will have to mail-order it.
>
>What I'd also like to know is which division numbers correspond
>to those areas, e.g. patrol car designations 6-Adam-39. What division
>would 6 correspond to?

Hollywood, as a matter of fact. The 39 refers to a reporting
district that most closely represents the centroid of a
contiguous group of reporting districts within one geographic area.
>
>And last but not least.... From what I understand "Adam" corresponds
>to a two man patrol unit, "L" corresponds to a one man unit and "Mary"
>corresponds to a motorcycle unit. I believe "X-ray"

"X-ray" is simply an extra patrol car on a particular shift. The
unit is usually used to target a particular type of crime in
a particular area.

> is either a detective?

"William" units are detectives.

>or one of the specialized units. What other code names are used?
>
> ...[snip]...
>

Wayne Smith
N6LHV

2256. Freqs uk

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: Simon John Stevens <geordie@wart.demon.co.uk>
Message-ID: <698558485wnr@wart.demon.co.uk>
Source record: 246105

Hello can anybody help me with some freqs for the London and middlesex
area.

if you can help please email Geordie@wart.demon.co.uk
Thanks!

--
--wWWWw--------------------
Simon Stevens 0 0
London.England O Itchy Skiz
---oOo------oOo----------------

2257. Scanner directory for Alaska??

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: tham@husc7.harvard.edu
Message-ID: <48vj1g$mvm@decaxp.harvard.edu>
Source record: 246106

Are there any scanner directory includes frequencies for the State of Alaska. I did a quick scan in Radio Shack Catalog on "Police Call" and they don't seems to have one on AK. Is Bearcat Directory still exists and possibly have AK frequencies????

Many Thanks

Fu

2258. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DIGIC6.98z@netcom.com>
Source record: 246107

In article <48ufjr$o8b@ixnews2.ix.netcom.com>,
LELAND A. NORVILLE <lnorvill@ix.netcom.com> wrote:
>In <jwayda-2111952136470001@brea-annex1-p10.dsphere.net>
>jwayda@cogent.net (Jim Wayda) writes:
>
>I had a piece of crap pro-2006, in fact I had 2 of them that I used in
>a patrol vehicle as a member of a law enforcement dept. they BOTH
>crapped out on me within 2 mos. of installation. The R1's took a
>beating, did not complain and are still operating with no problema at
>all. My opinion of the R1 stands.

The PRO-2006 can be made mobile, but was not made to be mounted
in police cars that jump curbs and chase bad guys.

Performance wise, the 2006 is far better than the R1.

The R1 may have a place in the market, and apparently you are
one of the few who can actually use a poorly performing, but
handily small scanner.

2259. Re: where can I get this?

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: john@inquiziter.thegap.com
Message-ID: <48u549$lr9@errigle.gpl.net>
Source record: 246108

prografx@teleport.com (Steve Kennedy) wrote:

>In article <48ai4j$3sf@er6.rutgers.edu> bohadel@eden.rutgers.edu (Nova John) writes:
>>From: bohadel@eden.rutgers.edu (Nova John)
>>Subject: where can I get this?
>>Date: 14 Nov 1995 12:03:15 -0500

>> Where can I find a frequency converter that takes incoming signals
>>(around 800-900 Mhz)and outputs the signals to around 400-500 Mhz. I'm guessing
>>that because of the new cellular listening laws they aren't made anymore. Can
>>I find such a device in kit form or new? I have a few scanners and all only
>>cover up to 512 Mhz, but I need 800Mhz coverage to monitor police comms. Any
>>and all help is appreciated.
>> John

hi there pity your not near this neck of the world . N.Ireland
no mods needed just a new antenna ?? that converts cellular down to
130 -160mhz the normal price is around 50 stg but it does mean that
the older non-cellular scanner can now pick up all without mods
works well one shop was selling them with a cheap 15stg ($10 or less)
multi band radio and it even worked with that if you want more info
i'll get it for you ..mailme john IS the inquiziter
john@inquiziter.thegap.com

2260. Re: Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: john@inquiziter.thegap.com
Message-ID: <48u54a$lr9@errigle.gpl.net>
Source record: 246109

root@I_should_put_my_domain_in_etc_NNTP_INEWS_DOMAIN (Quick) wrote:

>Anybody have any info or comments about uniden's sportcat?

>Is there a list of mods for it somewhere? Can you somehow fix it
>to get freqs lower then 29 mhz? ...can you get it to receive cell?
>...can you increase the delay time from two seconds to 10 or so?

>-c
pass on most of your questions but it must be able to do cell as the
versions here in the UK come with freq up to 956.00
yet i have never seen a BC going below 29 ??
last piont most of the UK BC come with not 29 -56 but 66-88 mhz
so there is probably a mod to reinstate that band ??
John IS the inquiziter
john@inquiziter.thegap.com
>
>

2261. Re: which antenna?

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: john@inquiziter.thegap.com
Message-ID: <48u54c$lr9@errigle.gpl.net>
Source record: 246110

slee@netcom.com (Sherwin Lee) wrote:

>I was wondering which antenna is better the Radio Shack Cellular
>look-alike scanner antenna or the mag mount all band scanner antenna. Or
>if you can recommend a better antenna please let me know. I only want to
>spend at most $50 for a mobile antenna. I have heard about antennas that
>replace your existing AM/FM antenna and have connectors for AM/FM and BNC
>for the scanner, if you have any information like performance and what
>company makes them please let me know. Thanks in advance. Please e-mail
>slee@netcom.com if possible.
>--
>---
> _____________________ ________.--'-`--._____
>|____==================_) _'===================` slee@netcom.com
> _,--___.-|__|-._____|=====/ `---'
> `---------._ ~~~~~| ------------------------
> `-._ - - - ,' ["Just remember where]
> _____,-' [we parked!"]
>---
Yes i'd agree the mag mount but remember the frequ you listern to
most and get it trimmed for optomi unless you just want an all
rounder . theres more out there than RS (Tandy here in the UK)
so have a good hunt round the mags MT etc
John IS the inquiziter
john@inquiziter.thegap.com

2262. Re: Cordless phone batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: john@inquiziter.thegap.com
Message-ID: <48u54e$lr9@errigle.gpl.net>
Source record: 246111

andyc@opus.freenet.vancouver.bc.ca (Andy Charles) wrote:

>Hi. I was wondering if it is possible to replace the usual 3.6v cordless
>phone battery with usual ni-cad AA or AAA batteries? The reason I'm asking
>is that most simple ni-cad rechargeable batteries do have "memory" effects,
>where if you charge them before they're used up, you could reduce their
>life cycles. And cordless phones seem to be charging all the time when
>you replace the headset back on the base unit.

>Don't cordless phone batteries have this "memory" effects too or they are
>special?

>--
Hi yes most of your replies have got something right about
replacing batts you can replace with plain old ni-cads AA or AAA
but a point to watch if you solder them there little'ums be careful
of the heat it is not uncommon for them to explode ????
re the 9v no, there is no milli amps worth playing with
The memory effect does take place which normaly restricts the batt
life to about 2 yrs. Most c/phones get very little TX use thus
never get drained . it is a good idea to leave the phone switched on
(talk) over the weekend to allow the batts to go completly flat
every couple of months or so BUT REMEMBER
1---- unplug the phone --------- line engaged ???
2---- its transmitting --------- WHO's tuned in on a scanner ?

there is one other way to get 6 -12 months out of the old batts if
ya wana know email me... no-fee I'm free and i'm not selling an'ting
John IS the inquiziter

john@inquiziter.thegap.com

2263. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <49088q$da2@ixnews6.ix.netcom.com>
Source record: 246112

mjben32@aol.com (MJBen 32) wrote:

>I was talking to my friend on my cordless phone(uses the low bands) and
>some other guy connected to my phone while I was talking to my friend with
>something. He was able to talk to me but my friend could not hear him.
>Please E-mail me on what kind of equipment he used.
>
This brings up a question. Is there kiddy walkie talkies on these
freqs? I read somewhere there was if so, which freqs are they on?
If so the other guy could have been using a wt.
Danny Fulbright
fulbrgt@ix.netcom.com

2264. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: kc5egg@eule.lanl.gov
Message-ID: <48vfll$hg9@newshost.lanl.gov>
Source record: 246113
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

Charles,

I have had a MVT-7100 at the the same time as an R-1 and a Pro-43.
The Pro-43 is the best compromise for quasi normal scanning in the
USA. It has a good choice of bands and steps obviously it was designed
for the US. The MVT-7100 is cumbersome to operate way to large for my
taste. It may do it all but that is meaningless if you don't have it
with you. The R-1 mostly suffers from intermod if you put too much
antenna on it. The original equipment antenna is designed to work with
the characteristics of the receiver. You know professional RF engineers
might just know a little bit more than you do about optimizing.

Of the three scanners the only one that has been sold is the Yupi.
It would do a lot but in trying to be all things to all people it
was at best a compromise. It had too many birdies I used a dozen or
so of the skip memories just to get rid of them. The SSB was cute but
for the most part useless. To get HF you really need an antenna of
some size then what is the point of a smallish receiver with 20' of
antenna. The step sizes for those bored enough to listen to cellular
are just plain wrong and as a consequence it kept landing on the data
channels. This might suit a cell phone cloner but I have a real job so
for me it was just a pain.

The R-1 serves me well in several capacities. The red hot receiver is
useful in T hunting and interference location. The batteries are easily
and quickly changed try that on a Yupi. All of the above aside it is
small enough that I will take it with me so I actually get to use it.

In summation different strokes for different folks what suits you
may not suit me. Just because the R-1 is not for you does not make it
a piece of crap. If you had intermod problems I suspect it was mostly
operator error. For as much as is packed into that little package I
think the R-1 is reasonably priced. On the minus side I would not have
the new one. To block the entire 800 mHz range to comply with the
egotistical cellular protection act (ECPA) is dead solid stupid particularly
with many public safety organizations going to 800 mHz trunked systems.

2265. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: lnorvill@ix.netcom.com
Message-ID: <48ufjr$o8b@ixnews2.ix.netcom.com>
Source record: 246114
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

In
jwayda@cogent.net (Jim Wayda) writes:
>
>Michael,
>
>I have discussed the Icom R1 personally with Icom technicians in the
>Irvine California Icom repair facility. They substantiated my claims
>regarding intermod and front end overload. Therefore, it is
unfortunate,
>but true! If you do not believe me, contact Icom technical support.
The
>Icom R1 is a fun toy as a second scanner.
>
>Regards,
>
>Jim Wayda
>
>
>In article , charles1@netcom.com
(charles
>copeland) wrote:
>
>,
> wrote:
><>In
><>jwayda@cogent.net (Jim Wayda) writes:
><>>
><>>You gotta be kidding!
><>>
><>>$500.00 could purchase Yupi MVT-7100. The Icom R1 was extremely
><>overpriced
><>>by Icom. Unfortunately, several years ago, I got suckered by the
R1.
><>Just
><>>about every scanner provides better performance than the R1 and
costs
><>>less. Icom should have sold the R1 for about $150.00. That would
have
><>been
><>>a reasonable price for the level of poor performance.
><>>

><>>Jim
><>
><> I think you have to be smarter than the equipment that you are
><>making a vain attempt to operate. I have 3 R1's and I wouldn't
trade
><>any one of them for Jim " THE WHINER " Wayda's head on a 24K gold
><>platter
><
><
><
>
>+-jim
>jwayda@cogent.net
>
> . . . . o o o o o
> _____ o _______
> ____====]OO|_n_n__][. |Lamer|
> [________]_|__|________)< |ville|
> oo oo 'oo OOOO-| oo_ ~~~|~~~
> +--+--+--+--+--+--+--+--+-+--+--+--+--+

Jim,

I had a piece of crap pro-2006, in fact I had 2 of them that I used in a patrol vehicle as a member of a law enforcement dept. they BOTH crapped out on me within 2 mos. of installation. The R1's took a beating, did not complain and are still operating with no problema at all. My opinion of the R1 stands.

2266. Re: THE biggest THE ham THE problem.

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: aranders@kosepc01.delcoelect.com
Message-ID: <48vu6u$a1i@kocrsv08.delcoelect.com>
Source record: 246115
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

Burt Fisher <k1oik@ccsnet.com> writes:
> Frequently I hear hams say, THE name HERE is_____.
>How often do you say when you meet someone (assuming your name
>is Charlie), THE name HERE is Charlie? You never do that right?

It's a different culture, Burt, and you're experiencing culture shock. Amateur Radio has been around a lot longer than you have, and it has developed its own "code of conduct" and a particular way of speaking. In Mexico, one does not say "My name is ____" -- to do so would be considered an EXTREMELY impersonal statement! One says instead "I am called ____" -- and that's just the way it is.

You seem to be ridiculing a common practice merely because it sounds impersonal to you. From the other point of view, you are attempting to use face-to-face speaking conventions when you are communicating with voice only, and that sounds just as strange to many "oldtimers" as the way it's done now sounds to you.

Remember that for the most part, radio communication is just barely interactive; while you are talking, there is no feedback from your listener(s). Don't expect to be able to use the same conversational style in all situations. For instance, how often do you begin a short monologue with the phrase "Three minutes ago, so-and-so said:" and a direct quotation? How often do you punctuate your sentences with "emotion" indicators? Be flexible. When in Rome, do as the Romans do. Don't flame them lest you be burned yourself. (Oh, sorry. Too late.)

= === === === = = = === === === === = = === = = = === = = === =
Alan Anderson # Ignorance can be fixed, but stupidity is permanent.
(I do not speak for Delco Electronics, and DE does not speak for me.)

2267. BCT 7 INFO REQUEST

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: netscan1@ix.netcom.com
Message-ID: <48u0d7$eba@ixnews5.ix.netcom.com>
Source record: 246116

I am thinking about buying a Uniden Beartracker BCT 7. I was wondering if anyone had information about this scanner. Important features- # of programmable channels, bands covered, and any other notable features. I would appreciate any e-mail.

Thanks in advance!

Kevin
MFD Sta. 312
netscan1@ix.netcom.com

2268. Re: Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: Danny Moore <"76102,1076"@compuserve.com>
Message-ID: <30B2BDAD.761C@compuserve.com>
Source record: 246117

There are no mods for sportcat that I am aware of. At least
there have not been any posted here. I own a sportcat and as
far as I am aware of there is no way to get freqs lower that
29mhz and not way to increase the delay time. You can receive
cellular images in the 894 - 915mhz range. It is a fair scanner
but I thought a little too pricey.

2269. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: john@inquiziter.thegap.com
Message-ID: <48u54f$lr9@errigle.gpl.net>
Source record: 246118

mjben32@aol.com (MJBen 32) wrote:

>I was talking to my friend on my cordless phone(uses the low bands) and
>some other guy connected to my phone while I was talking to my friend with
>something. He was able to talk to me but my friend could not hear him.
>Please E-mail me on what kind of equipment he used.
>
some cordless phones are on different freq eg.
base TX on 1.*** mhz and RX 49 mhz vias versa the hand set
base TX 36mhz &70mhz /base TX 27mhz & 47mhz
there a lot of combinations
most possibility is that his cordless phone TX only matched up with
you receive freq was he close to you ??
it could of been a harmonic/emittion from someone on 50 -88mhz ???
mabe a pranky fellow????
who know's.... just hope that he not using your phone bill ??
john IS the inquiziter
john@inquiziter.thegap.com

2270. R1 R1 R1 ICOM R1 Scanner (FULL COVERAGE)

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: bbjamin@aol.com
Message-ID: <48v5eq$2e5@newsbf02.news.aol.com>
Source record: 246119

FOR SALE ICOM R-1 SCANNER

I Have an Icom R-1 HandHeld Scanner For Sale
Full coverage from Factory 100K to 1300 Mhz (No Breaks)
I have everything in perfect condition Box, Manuals(with cool added notes)
I also have the BP-90 Battery pack which allows user to run it dead and
then switch to internal back-up for another 3hrs of use (cool). Comes with
AC Charger for both batteries. The only reason I am selling it is because
(I Need the MONEY) There is absolutely nothing wrong with it, I will
warranty the unit, has very little time on it. All I really ever used it
for was to listen to neat stuff as I was going to sleep. See there is a
sleep timer and an alarm function in the R-1. So I would set it to shut
off automatically and then wake me up in the morning for work, I really
like this feature! and will miss it, Back to the old alarm Clock action! I
hate that when that Happens! I remember when I first got it I was so
blown away buy the size of it, It is so SMALL yet so powerful with a bunch
of cool functions, Great little radio!

I PAID $575 + BP-90 Battery $25 + Tax for a total of $648
I will sell it for $350 Straight up

BBJAMIN@aol.com

2271. Alaska Frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: josh@sun.lclark.edu
Message-ID: <48ug9h$1fi@sun.lclark.edu>
Source record: 246120

Can someone give me frequencies for Anchorage, Soldotna, or Kenai, AK?

If so, you are a kind and generous person.

Josh

2272. WANTED SCANNER!

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: ariel@empiremedia.com
Message-ID: <48vil0$jhf@cti01.citenet.net>
Source record: 246121

I am looking for a good scanner BASE or portabel as long as it can
pickup 800 mhz (cell freq) and other interesting bands . Please reply
via e-mail
to

ariel@empiremedia.com

Thanks!

2273. JPS Communications

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: WTP <75353.225@CompuServe.COM>
Message-ID: <48vr9s$3av$1@mhade.production.compuserve.com>
Source record: 246122
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I would like to hear from people who have used any of the JPS Communications noise reduction devices with scanners. I live in New York City, where I use a scanner to receive transmissions in the 25 to 50 MHZ range. I have a dipole antenna on the roof of the four-storey brownstone in which I live. In addition, I have a bandpass filter designed to block out all frequencies except for those falling in the 25 to 50 MHZ range.

Because of where I live, I experience a great deal of noise in my reception. I am thinking of purchasing a noice reduction device from JPS Communications. (They have a home page on the WWW.) If anyone has had any experience with using such devices with scanners, I would appreciate a post to alt.radio.scanner or rec.radio.scanner or e-mail to me directly. I would like to know what device you used and how effective it was.

Thanks. Richard Young, 75353.225@compuserv.com.

--
75353.225@compuserv.com

2274. Re: PRO-41

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2211951431300001@yuma7.rescomp.arizona.edu>
Source record: 246123

In article <48vmcr$jqp@scratchy.mi.net>, karlhoyt@mi.net (Karl Hoyt) wrote:

> >In article <lucifer.6.000D739D@mi.net>, lucifer@mi.net (lucifer) wrote:
>
> >> Does any one know if the PRO-41 can be modifed to recive the 800Mhz band..
> >> need to because Saint John poice are on those frequences.. It would be much
> >> appricated.
>
> >No, the St. John's Police do NOT operate on the 800Mhz band. They operate
> >around the 153-155mhz range.
>
> Didn't he say Saint John? Not St. John's?

In his header, the news gateway directly before scratchy.mi.net is news.unb.ca, which is the University of New Brunswick in Saint John, Canada. I assume this is what he was talking about, as the chance of him living near a "Saint John" and passing the article through a _different_ Saint John would be rather low.

I knew it was Saint John; I was using the posessive ['s] to indicate that the police in question were the civil servants of Saint John (the town, not the holy figure), though in retrospect it looks like "Saint John Police" would have been slightly clearer.

> Yes, the Saint John police are on a Motorola Trunk system in the mid
> 800Mhz range.

The list makes no mention of this. As I said, I have no firsthand experience with Saint John's frequencies (the frequencies of Saint John).

>>Why not skip insulting our intelligence and just ask "Hi, I want to listen
>>in on cellular calls, can I do it with a PRO-51" like the rest of us do.
>
> Didn't he say PRO-41? Not 51?

DOH! (Check the posting time: it must have been around 3:00 AM when I am not exactly in a precise frame of mind)

Yep. Sorry. I don't know of any 800Mhz mods, though like the 800Mhz trunks this doesn't necessarily mean they don't exist.

--
"As I understand it, that's why America is a great country. Nobody has to eat sausages if they don't want to." -Daniel Pinkwater, "Lizard Music"

Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2275. Re: Amtrak on-board freqs???

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: jima119256@aol.com
Message-ID: <48vtsj$8bl@newsbf02.news.aol.com>
Source record: 246124

What you need is to find out what train and its number. There is a book which I don't have at home which will give you most the on board freq. I have found that most times the on board freq. is the same as the engineer uses.

If you email me the train info I will try to remember to bring home the book next wee if thats not to late.

If it is just scan the railroad freq. which are 160 to 162 range.

2276. Re: RS Pro 2006Mint Condition

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B57002.007E001319.uuout@thefishnet.com>
Source record: 246125

I have a Radio Shack Pro 2006 that in Mint shape, Never even been
modified for anything! I am selling this for $300, If you would like it
modified I will modify it before I send it to you. If interested reply
to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Backup not found: (A)bort (R)etry (P)anic

2277. Questions about cellular scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: cbromley@mason2.gmu.edu
Message-ID: <490c03$bht@portal.gmu.edu>
Source record: 246126

I am currently writing a paper for a class regarding cellular security and am trying to acquire more information. I posted a message that got canned from the newsgroup because I guess it was too bold of a question. What I really want to know is just how the scanning thing works. I understand the concept and understand that the new scanners come with internal blocks so that you cannot scan cellular frequencies. I know that there are ways to modify the scanner to be able to scan cell frequencies, but what I
don't understand is how the scanner interprets the id numbers. I'm NOT asking how to do it, all I need to know for my paper is if it is another modification that needs to be done to the scanner or if there is another piece of equipment that needs to accompany the scanner. Can anyone answer that question for me? Thank you in advance!
Please e-mail me at cbromley@gmu.edu

Connie-

2278. Re: 900MHz Usage

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30B34737.6145@ccnet.com>
Source record: 246127

Jeff Seale wrote:
>
> Andrew S. Hinds wrote:
> >
> > I think Garry is right, the new 900 MHz cordless phones operate in the 902
> > - 928 MHz range. This is also the only band where the FCC allows
> > "unlicensed" spread spectrum communication (including cordless phones from
> > Uniden, Escort, St. Tropez etc.)

> There's also a piece of the 900 MHz band that is used for ham radio.
> It is seldom used though, only two stations in my state (MN) on that
> band right now.

Correct.
Amateur radio is just one of the many secondary uses of 902 to 928.
Not many hams use it because the equipment is not readily available
in off the shelf products (like 2m, 70cm and 23cm). And with all
of the other uses on the band, many question it's usefulness to
hams.

--
Curtis Wheeler - Pleasanton, CA

2279. F.S. Pro 2004 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: mikes@iquest.net
Message-ID: <DIGHzp.GF5@iquest.net>
Source record: 246128

Hello!

I have a Pro 2004 scanner for sale.
It is in like new condition! Even has the manual!
Has been moded for speed-cell and 400 channels.
Asking $350.00.
And we all know that this IS the best looking scanner Radio Shack has
ever sold!!

mikes@iquest.net

-Mike Smith
N9MMP
Brownsburg, In.
Mr. Format 8-)

2280. Re: Illinois Police Terminology

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: maenpaa@rtsg.mot.com
Message-ID: <48vrtp$ebc@newdelph.rtsg.mot.com>
Source record: 246129

(David Dean) writes:
|> Can someone please advise me what "J-3" and a "J-5" are.
|>

J-3 is a male subject. J-5 is a female subject. The easy way to remember this is that 5 and female both begin with the letter "f".

John Maenpaa WB9JEJ
maenpaa@cig.mot.com

2281. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: Allen Hunt <ahunt@lan.mcl.bdm.com>
Message-ID: <48vgth$qfo@news.mcl.bdm.com>
Source record: 246130

Could the person of had, the same type phone on 46MHz to 49MHz on the same frequency. Phone frequencies can be changed to the factory default frequencies using the dip switches inside.

Allen

2282. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: HAZite@gnn.com
Message-ID: <48vfna$194@news-e1a.megaweb.com>
Source record: 246131

Ya know....

Nothing like trying to sell something and someone else bad mouths the product and the price you are trying to get! There may actually be people that like the product and find the price reasonable, but NOOOOOOOO. You can't possibly be expected to sell something you own for the price you would like to get.

Everyone has the right to their opinion and to voice it, however if you were selling something and had someone CONSTANTLY bad mouth it you would be pissed off too.

You have made your point, we have all heard it. Now please give it a rest!

~~~~~~
Time flies like an arrow,
fruit files like a banana.
~~~~~~

2283. Re: Cell Freqs on blocked scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-22 00:00:00 UTC
From: "Luis R.Pena" <lrpena@gil.net>
Message-ID: <30B3C7E6.7F52@gil.net>
Source record: 246132

Most likely what you are pickig up are two way radios, some of them have phones built into them but they dont use the cellular frequncy band. i have also picked these up on my PRO 43 (post april 1994)...:(

Luis R. Pena

2284. Re: *** FS: Top of the line AOR AR8000 Handheld ***

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: iroo1169@pop3.interramp.com
Message-ID: <NEWTNews.817159115.19942.iroo1169@interramp.com>
Source record: 245983

You know, I ordred this new a few days ago, if I can cancel the order, Id buy it from you! But where are you and how do we transact?

2285. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: stanlui@netcom.com
Message-ID: <stanluiDIHFuo.9Ds@netcom.com>
Source record: 245984
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

Jim Wayda (jwayda@cogent.net) wrote:
: You gotta be kidding!

: $500.00 could purchase Yupi MVT-7100. The Icom R1 was extremely overpriced
: by Icom. Unfortunately, several years ago, I got suckered by the R1. Just
: about every scanner provides better performance than the R1 and costs
: less. Icom should have sold the R1 for about $150.00. That would have been
: a reasonable price for the level of poor performance.

Well OVERPRICED. Nice thing is its small size. For 500 plus another 100 A
AR8000 would be a better choice.Handles intermod decent too .

: Jim

: In article ,
: michael@alexander.terranet.com (Michael Alexander) wrote:

: In article <48ej2t$9c0@uwm.edu>, herb@alpha1.csd.uwm.edu (Nathan Ryan
: <> <
: <> <
: <> <
: <> <
: <> <
: <> <: Enterprises at (800) 438-8155 and inquire about pricing on the above
: <> <: equipment (or call any Icom dealer).
: <> <
: <> <: FYI - I love this radio but have five scanners/receivers already and want
: <> <: to find a good home for this radio so I can buy a dual-band
: <> <: (144mHz/440mHz) handheld amateur transceiver...
: <> <
: <> <
: <> <: Best Regards,
: <> <: Billy R. Jones - KC5EVD
: <> <: bjones@aramco.com
: _____ o _______
: ____====]OO|_n_n__][. |Lamer|
: [________]_|__|________)< |ville|
: oo oo 'oo OOOO-| oo_ ~~~|~~~
: +--+--+--+--+--+--+--+--+-+--+--+--+--+

2286. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: stanlui@netcom.com
Message-ID: <stanluiDIHG21.9qB@netcom.com>
Source record: 245985
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

LELAND A. NORVILLE (lnorvill@ix.netcom.com) wrote:

Radio is severely OVERPRICED. It doesnt even compare with the AR8000.
It(R1) is a toy.

I am a ICOM person , having HT's and Tcvr's . I was disappointed in the
performance of the R1..... small buttons, LACK OF MEMORY CHANNELS(heck
only 100 compared to 1000 with the AR8000)... sloooow scan rate to name a
few.

The only advantage is SIZE.

2287. MODS

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9511250300086260@helpinghand.org>
Source record: 245986

Hello all! I have an RS PRO-35. I know it isn't the best scanner but
it suits my needs. I was just wondering if there were any mods to open
up some freq's. Not really interested in the 800 mhz stuff, at least
not the cell stuff. But any others would be HIGHLY appreciated.

Thanks,

Christopher S. Gripp
EMail at: chris.gripp@helpinghand.org
11 22 95

---
* CMPQwk #1.42* UNREGISTERED EVALUATION COPY

==========
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
==========

2288. Radio Shack Pro-39 questions

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: jeffrey.mccliss@charleston.com
Message-ID: <357.8963.513@charleston.com>
Source record: 245987

I recently purchased a RS Pro-39 scanner used. I have since become quite addicted with the scanning hobby. However, I have searched a few of the FTP and WWW sites for information and mods for this scanner and have found few. Does anybody else out there own this same model? Any information about increasing coverage and other enhancements would be appreciated. Also, any details about what each of the diodes in this particular model does would be welcome.

Thanks in advance

JM

Internet: jeffrey.mccliss@charleston.com (Jeffrey Mccliss)
Vegas PlayGround! BBS * Las Vegas, NV * 702.386.7979 * 20 Nodes
Web Page: http://he.net/~vpgbbs || For info, e-mail: info@charleston.com

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2289. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <493sas$6d7@adnetsol.adnetsol.com>
Source record: 245988
Cross-posted to: rec.radio.scanner,alt.law-enforcement

Wayne Smith (wsmith@csun.edu) wrote:
: In article <48atoe$i9p@sbi.sbi.com>, mhr@porsche.pivot says...
: >
: >
: >Hi,,,
: >
: >Does anyone out there have a breakdown on how the LAPD's
: >divisions are organized as far as which divisions cover
: >the various geographic areas in LA?

: >What I'd also like to know is which division numbers correspond
: >to those areas, e.g. patrol car designations 6-Adam-39. What division
: >would 6 correspond to?

1- Central Los Angeles
2- Rampart
3- Southwest
4- Hollenbeck
5- Harbor
6- Hollywood
7- Wilshire
8- West Los Angeles
9- Van Nuys
10-West Valley
11-Northeast
12-77th Street
13-Newton
14-Pacific
15-North Hollywood
16-Foothill
17-Devonshire
18-Southeast
24-Central Traffic
25-South Traffic
34-West Traffic
35-Valley Traffic

: >And last but not least.... From what I understand "Adam" corresponds
: >to a two man patrol unit, "L" corresponds to a one man unit and "Mary"
: >corresponds to a motorcycle unit. I believe "X-ray" is either a
: >detective?

A-Two Man Patrol J-Juvenile T-Traffic Enforcement
B-Two Man Patrol Van JW-Juvenille Female U-Report Taking

C-Parking Enforcement K-Canine Unit UC-UCLA Police
CL-Bicycle Patrol L-One Man unit V-Vice
DV-Domestic Violence M-Motorcycle VS-Vistor Services
E-Traffic Enforcement MQ-Special Motorcycle W-Detectives
F-Felony MX-DUI Patrol X-Extra Patrol
FB-Foot Patrol OP-Observation Post Z-Special/Reserve
G-Gangs P-Special Events
H-Homicide Q-Special Detail
IBARS-Field Booking R-Metro

CRASH- Community Resources Agianst Street Hodlums

Will that work?
--
Ken Koller
Staff Photographer, The Signal, Santa Clarita CA.
kkoller@adnetsol.com
"I didn't do it, nobody saw me do it, you can't prove anything" - Bart Simpson

2290. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: CPBH98A@prodigy.com
Message-ID: <490jtr$15ec@usenetp1.news.prodigy.com>
Source record: 246043

It is illegal to monitor conversations intended to be private. In the
case of O.J. I really don't know if a court order was required or not.
Good Question....and is like wire tapping a standard telephone line.....
.....??????
-
EDWARD BIALAS CPBH98A@prodigy.com

2291. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2311950138410001@brea-annex1-p1.dsphere.net>
Source record: 246044
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

I assure you that the problems that I experienced were NOT due to operator
error. I used the antenna that was supplied with the R1. In So Cal many
police departments in the 460 mhz band are spaces 50 khz apart. The R1
could not deal with this! Even a cheap $100.00 Radio Shack Scanner does
not have this problem.
However, if you live in Podunk Idaho, you probably will not experience
this problem.

Jim Wayda

In article <48vfll$hg9@newshost.lanl.gov>, kc5egg@eule.lanl.gov wrote:

2292. Re: Uniden Beartracker 800 BCT-7

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: iroo1169@pop3.interramp.com
Message-ID: <NEWTNews.817158665.18473.iroo1169@interramp.com>
Source record: 246045

Great Scanner, Im going to get a second one! I love it!

2293. 1100 mhz cell frequencies!

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: mathew@ramlink.net
Message-ID: <492dam$sn6@ram2.ramlink.net>
Source record: 246046

For those interested ic cell phones:

If you have a scanner like the radio shack pro-2035,capable of scanning the 1100 mhz band, search between 1106-1113 mhz.You will find over 50 frequencies for cellular phones.

Matthew Thompson

2294. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: RandyWal@ix.netcom.com
Message-ID: <490pd8$npk@ixnews5.ix.netcom.com>
Source record: 246047

>>>Does anyone out there have a breakdown on how the LAPD's
>>>divisions are organized as far as which divisions cover
>>>the various geographic areas in LA?
>>>What I'd also like to know is which division numbers correspond
>>>to those areas, e.g. patrol car designations 6-Adam-39. What division
>>>would 6 correspond to?

6 is Hollywood Division, Adam is a two-man unit, and 39 is the
unit's designation (not the reporting district) . The reporting
district is called out by the dispatcher when broadcasting the call.
It's usually worded "RD2462" for instance.

>>>And last but not least.... From what I understand "Adam" corresponds
>>>to a two man patrol unit, "L" corresponds to a one man unit and "Mary"
>>>corresponds to a motorcycle unit. I believe "X-ray"
>>> is either a detective?

L is Leutenant or Supervisor, usually a one-man (or woman) unit.

When LAPD uses the term "X-Ray" it is phoenetic for the letter X
like when running a license plate. When the CHP uses the term
"X-Ray" they're referring to a female motorist.

LAPD extra patrol units are called simply "X" units,
as in "12-X-48".

Detectives are "W" or "William" units. Bicycle units are called out
as "cycle", gang cops are called out as "crash", vice is "victor",
report takers are "U" or "U-Boats", juvenile units are "john".....

Does anybody know what "slow" units refers to? Haven't figgered that
one out yet.

I think i'm listening to the local action too much at the office.

Randy W.
So. Central L.A.

2295. FS: Icom R-1

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <490hat$29o@news4.digex.net>
Source record: 246048
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale:

Icom R-1, complete unblocked coverage (full 800Mhz). Excellent condition, cosmetically and electrically, unit always kept in leather case. With wall charger, antenna, BP90 AA-cell battery case, extra cushioned case (Pouch) for holding the R-1 when using the BP-90, manual.

$300 shipped continental U.S.

Email if interested.

Andy

domonkos@access.digex.net

2296. Re: R1 R1 R1 ICOM R1 Scanner (FULL COVERAGE)

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: yu137373.mail.yorku.ca
Message-ID: <491049$knf@sunburst.ccs.yorku.ca>
Source record: 246049

bbjamin@aol.com (BBJAMIN) wrote:

>FOR SALE ICOM R-1 SCANNER

>I Have an Icom R-1 HandHeld Scanner For Sale
>Full coverage from Factory 100K to 1300 Mhz (No Breaks)
>I have everything in perfect condition Box, Manuals(with cool added notes)
>I also have the BP-90 Battery pack which allows user to run it dead and
>then switch to internal back-up for another 3hrs of use (cool). Comes with
>AC Charger for both batteries. The only reason I am selling it is because
>(I Need the MONEY) There is absolutely nothing wrong with it, I will
>warranty the unit, has very little time on it. All I really ever used it
>for was to listen to neat stuff as I was going to sleep. See there is a
>sleep timer and an alarm function in the R-1. So I would set it to shut
>off automatically and then wake me up in the morning for work, I really
>like this feature! and will miss it, Back to the old alarm Clock action! I
>hate that when that Happens! I remember when I first got it I was so
>blown away buy the size of it, It is so SMALL yet so powerful with a bunch
>of cool functions, Great little radio!

>I PAID $575 + BP-90 Battery $25 + Tax for a total of $648
>I will sell it for $350 Straight up

>BBJAMIN@aol.com

dear benjamin;
i am interested in your scanner.
If you are in canada i would like to purchase it.
send email to stockman@ipacomp.com

2297. Wanted R-7000/R-7100

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: romanr@bga.com
Message-ID: <4914ld$fc7@giga.bga.com>
Source record: 246050

I just got my news reader going tonight, so please excuse me
if I just missed a posting on this...

I want to convince my wife to let me buy a used R-7000 or -7100.
Please email me telling me where I can find such items for
sale (used).

Thanks
roman robles

2298. Re: Can I interchange RAT SHACK antanneas on PRO-62?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: keivom@rintintin.Colorado.EDU
Message-ID: <490e4s$lgb@peabody.Colorado.EDU>
Source record: 246051

like what?

>: Those ribs work EXACTLY the same as ribs on condoms!
>
>I think you should replace it with a antenna that is a little better
>than the ones sold at radio shack.
>
>
>--
>--
>Jeff Stillinger - KB6IBB js@ibbs.anaheim.ca.us
>PSC Box 3429 js@red-eft.la.ca.us
>Edwards AFB, CA 93524 +1 805 258 7303 8N1
> Real Unix is green!
>--

--
"Never have I found the limits of the photographic potential. Every
horizon, upon being reached, reveals another beckoning in the distance.
Always, I am on the threshold." - W. Eugene Smith

2299. Best Scanner store?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <493e7e$2qv@newsbf02.news.aol.com>
Source record: 246052

Where's the best (cheapest) mail order place to purchase a scanner? I'm specifically looking for Uniden's 3000xlt model. Any info would be greatly appreciated! Thanks

2300. BC175XL Power Supply?? What does it need???

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: cchulak@pimacc.pima.edu
Message-ID: <490lh8$brm@news.ccit.arizona.edu>
Source record: 246053

Keywords:

I bought an old BC175xl at a garage sale and it needs a power supply.
Does anyone know what it needs? How many volts and what milliamperage?
What about tip polarity?

Thanks!!!

2301. Re: [TRADE] Pro-2004 for handheld...

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <49101c$k9s@steel.interlog.com>
Source record: 246054

benchr@teleport.com (Ross Bench) wrote:

>Have a Pro-2004 in very good condition.
>400 ch mem mod, 800mhz mod.

>Functions perfectly, looks very good. Slight wear on up arrow key membrane.
>(easily replaced)..

>Want to trade for a handheld of similar value.
>
>Not interested in selling, but all offers considered..
>
>E-Mail to benchr@teleport.com

I'm interested....How about a Bearcat 2500xlt? 400 ch cell mod etc..
you can see a small giff on my forsale section page
http://www.interlog.com/~ronkatz/

Let me know what you think.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2302. Re: Freq. of wireless heart monitor?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DIHEJ9.4q3@ssbunews.ih.att.com>
Source record: 246055
Cross-posted to: sci.electronics.misc,rec.radio.scanner,alt.radio.scanner

In article <48vpan$sig@post.gsfc.nasa.gov>,
Steven A. Bailey <bailey@osb1.wff.nasa.gov> wrote:

>I have a Polar wireless heart rate monitor and I would like
>to build a detector for it. I have searched (using a
>spectrum analyzer) for the freq., but to no avail. Does any
>one have an idea?
>
>Thanks, Steve

I am not familiar with your particular heart monitor. Is
is a consumer grade instrument for joggers?

Here's a sampling of heart monitor frequencies used in Illinois
hospitals:

hinsdale sanitarium & hospital, wireless heart monitors
[hinsdale]__________ 457.3750_mob_call? (others)
" " 457.5500_low_call? (others)
" " 457.5750_low_call? (others)
" " 465.5625_low_call? (others)
" " 465.6875_low_call? (others)
" " 465.7125_low_call? (others)
" " 465.7375_low_call? (others)
" " 465.8375_low_call? (others)
" " 465.8625_low_call? (others)
" " 467.8000_low_call? (others)
" " 467.8500_low_call? (others)
" " 467.9000_low_call? (others)
" " 467.9250_low_call? (others)
mercy center for health care svcs, wireless heart monitors?
[aurora]____________ 457.5500_low_call? (govt rcds)
" " 457.5750_low_call? (govt rcds)
" " 465.6625_low_call? (govt rcds)
" " 465.6875_low_call? (govt rcds)
" " 465.7375_low_call? (govt rcds)
" " 465.8375_low_call? (govt rcds)
" " 465.8625_low_call? (govt rcds)
" " 467.7500_low_call? (govt rcds)
" " 467.7750_low_call? (govt rcds)
" " 467.8000_low_call? (govt rcds)
" " 467.8250_low_call? (govt rcds)
" " 467.8500_low_call? (govt rcds)
" " 467.8750_low_call? (govt rcds)

" " 467.9000_low_call? (govt rcds)
" " 467.9250_low_call? (govt rcds)
st joseph hospital, wireless heart monitor?
[joliet]_____ 462.1625_low_call? (govt rcds)
" " 464.1625_low_call? (govt rcds)
" " 464.2625_low_call? (govt rcds)
" " 466.1625_low_call? (govt rcds)
" " 466.2625_low_call? (govt rcds)
" " 466.3625_low_call? (govt rcds)
" " 466.4625_low_call? (govt rcds)
" " 468.2625_low_call? (govt rcds)
" " 468.3625_low_call? (govt rcds)
" " 468.4625_low_call? (govt rcds)
weiss hospital, wireless heart monitor
[chicago]_____ 457.5500_low_call? (others)
" " 467.8750_low_call? (others)
--
==========
Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

2303. Re: F.S. Pro 2004 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <490egd$aiu@odo.PEAK.ORG>
Source record: 246056

Mike Smith (mikes@iquest.net) wrote:
: Hello!

: I have a Pro 2004 scanner for sale.
: It is in like new condition! Even has the manual!
: Has been moded for speed-cell and 400 channels.
: Asking $350.00.

The price is way too high. That is more than PRO-2006s sell for.

: And we all know that this IS the best looking scanner Radio Shack has
: ever sold!!

And also tend to have the most problems of the PRO-200x line. They are
notorious for being riddled with cold solder joints.

Bill

2304. NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: aphex@cyberspc.mb.ca
Message-ID: <4911bs$lf5@canopus.cc.umanitoba.ca>
Source record: 246057

Hello...

I've been trying to receive audio from the NOAA satellites lately, but have not had much luck. I'm using a traking program to listen at the right times, and have the software to decode wefax signals but have failed to hear anything on the freq's used by NOAA 11/12. Do I need a yagi antenna to hear them? What mode do the satellites Tx in?

Any help anyone could provide me with would be appreciated...

Thanks...

aphex@cyberspc.mb.ca

2305. Re: Searching for Any Scanner Listeners in Delaware?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: ctrice <ctrice@ssnet.com>
Message-ID: <4912ln$hku@news.ssnet.com>
Source record: 246058
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> I am a full time college student at the Unversity of Delaware in New
> Castle County. I am a scanner enthusisast who will monitor anything that
> can be heard, just about.
>
> Yes John There is life in De.
We are located in Kent co. More like Dover!!! you have a lot of
action in New Castle and Newark area. But I do mean But, You do have
to know where they are. People around here keep it like gold.
These are freqs that are not in betty bearcat and others.
The Data bases don't have them. To start off get ahold of Kent comm.
Radio store for info. or Email me at ctrice@ssnet.com
You'll be suprised!!!!
Gary

2306. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: ces@alsun2
Message-ID: <DIIAr1.6s@nntpa.cb.att.com>
Source record: 246059
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

charles copeland (charles1@netcom.com) wrote:
...
: You are the ONLY one I have ever talked to (out of dozens) who
: have something good to say about the R1.

: What I have heard from many about the R1 is: excessive birdies,
: lousy intermod., insensitive, front end overloads. Other problems
: I can not recall now, but there are others.

: Perhaps your perception is clouded by that fact you have never used
: a GOOD scanner? Buy a Yupitera 7100, PRO-2006, or just about any
: other decent scanner ... then come back with your modified opinion.

Only one out of dozens?

Probably because you are more likely to hear squeaky wheels.

Not all of us respond to every post we read. I have owned an R1 for
4 years and a Yupie 7100 for two. I wouldn't give up either of them
willingly, and if I was forced to part with one, I'm not sure which
I'd keep. Both have pros and cons.

Clay_Schneider@att.com [these are not the opinions of my employer --
no warranty implied -- your mileage may vary.]

2307. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: stanlui@netcom.com
Message-ID: <stanluiDIHG9z.A8M@netcom.com>
Source record: 246060
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale
Body handling: HTML body converted to readable text

LELAND A. NORVILLE (lnorvill@ix.netcom.com) wrote:
: In
: jwayda@cogent.net (Jim Wayda) writes:
: >
: >Michael,
: >
: >I have discussed the Icom R1 personally with Icom technicians in the
: >Irvine California Icom repair facility. They substantiated my claims
: >regarding intermod and front end overload. Therefore, it is
: unfortunate,
: >but true! If you do not believe me, contact Icom technical support.
: The
: >Icom R1 is a fun toy as a second scanner.
: >
: >Regards,
: >
: >Jim Wayda
: >
: >
: >In article , charles1@netcom.com
: (charles
: >copeland) wrote:
: >
: >,
: > wrote:
: ><>In
: ><>jwayda@cogent.net (Jim Wayda) writes:
: ><>>
: ><>>You gotta be kidding!
: ><>>
: ><>>$500.00 could purchase Yupi MVT-7100. The Icom R1 was extremely
: ><>overpriced
: ><>>by Icom. Unfortunately, several years ago, I got suckered by the
: R1.
: ><>Just
: ><>>about every scanner provides better performance than the R1 and
: costs
: ><>>less. Icom should have sold the R1 for about $150.00. That would
: have
: ><>been
: ><>>a reasonable price for the level of poor performance.

: ><>>
: ><>>Jim
: ><>
: ><> I think you have to be smarter than the equipment that you are
: ><>making a vain attempt to operate. I have 3 R1's and I wouldn't
: trade
: ><>any one of them for Jim " THE WHINER " Wayda's head on a 24K gold
: ><>platter
: ><
: ><
: ><
: >
: >+-jim
: >jwayda@cogent.net
: >
: > . . . . o o o o o
: > _____ o _______
: > ____====]OO|_n_n__][. |Lamer|
: > [________]_|__|________)< |ville|
: > oo oo 'oo OOOO-| oo_ ~~~|~~~
: > +--+--+--+--+--+--+--+--+-+--+--+--+--+

: Jim,

: I had a piece of crap pro-2006, in fact I had 2 of them that I used in
: a patrol vehicle as a member of a law enforcement dept. they BOTH
: crapped out on me within 2 mos. of installation. The R1's took a
: beating, did not complain and are still operating with no problema at
: all. My opinion of the R1 stands.

Crap ? Wow first time I heard of a complainer of the 2006. I have one for
about a year now and its held up.Soo go figure.

2308. Building own antenna for scanner. Please help

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: chad@mail.psci.net
Message-ID: <NEWTNews.817160103.23169.chad@chad.psci.net>
Source record: 246061
Cross-posted to: rec.radio.scanner,phl.scanner,alt.radio.scanner

I have a Realistic PRO-2029 scanner and it has a regular indoor antena but also has a hookup for an external antenna. Does anyone have any instructions on how to build your own. If so, can you please e-mail them to me at chad@mail.psci.net. Also, if you know of any good software/hardware that I can use to connect my scanner to my computer? Please advise, it would be greatly appreciated.

Thanks,

Chad Harter

2309. Re: THE biggest THE ham THE problem.

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: skuter@tcgcs.com
Message-ID: <492aib$jfm@alterdial.UU.NET>
Source record: 246062
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

aranders@kosepc01.delcoelect.com (Alan Anderson) wrote:

>It's a different culture, Burt, and you're experiencing culture shock.
>Amateur Radio has been around a lot longer than you have, and it has
SNIP
>Don't flame them lest you be burned yourself. (Oh, sorry. Too late.)

>= === === === = = = === === === === = = === = = = === = = === =
># Alan Anderson # Ignorance can be fixed, but stupidity is permanent. #
> (I do not speak for Delco Electronics, and DE does not speak for me.)

Wow Alan! As a former subsciber of Ham-L, and primarilly a lurker to
the rec.radio.xxx groups, I've never seen anybody with such a
well-written rebuttal for one of Burt's tired old questions.

I hope someday Burt will stop asking the same old questions, and maybe
even get out of the hobby he so dearly hates.

Scott Eveland Ham call: KB0FKN
skuter@tcgcs.com skuter911@aol.com
Dispatcher Hastings (NE) PD
Reserve Officer Hastings (NE) PD
Reserve FF/EMT-A Hastings (NE) FD
Boy, I do too much....
And nothing I say here represents the opinions
of either of the above departments.

2310. *** FS: Top of the line AOR AR8000 Handheld ***

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: critchie@ix.netcom.com
Message-ID: <4916vp$26q@ixnews5.ix.netcom.com>
Source record: 246063

For Sale AOR AR8000 receiver:

Full coverage - 100kHz to 1900MHz continuous no gaps, full 800MHz
coverage
All Mode Reception - AM, USB, LSB, CW, NFM, WFM
Programmable Step Size in 50Hz increments
4.0kHz SSB filter
Alphanumeric multi-line display
Signal Strength bar graph
1000 channel memory bank
computer control I/O port.

Too many features to list. Basically, top of the line receiver with
full coverage.
Purchased in Europe while on vacation, barely used. Price includes
complete unit with
manual. $500.00 + shipping.

Email inquiries to: critchie@ix.netcom.com

2311. Re: Motorola Secure-Clear Cordless

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: cwoodrow@sentex.net
Message-ID: <cwoodrow-2311950143300001@p3.gallium.sentex.ca>
Source record: 246064

In article <48nept$q22@ddi2.digital.net>, batwing@digital.net (Doug) wrote:

> To be short the phone is a piece of shit. Crappy audio and speech inversion.
>
> Not a good combination for a cordless.
>
> Buy a Tropez, buy anything spread spectrum/digital.
>
> Doug

I have a Motorola Secure Clear, and I think it's a great phone. It should be noted that the early production models, like the first 100,000 or so, were re called for exactly the problem you described. It has now been fixed. My phone sounds great, and has excelent range.

cwoodrow@sentex.net

2312. Realistic COMP-100 scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: aphex@cyberspc.mb.ca
Message-ID: <491h4r$39c@canopus.cc.umanitoba.ca>
Source record: 246065

I have an old COMP-100 realistic scanner that I need some info about. Just how old? It uses a binary means of programming channels! (toggles) If anyone has a owner's manual for it, please e-mail me! Otherwise, its just a large paper weight!

aphex@cyberspc.mb.ca

2313. Why is Rat Shack frequency counter on sale?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: daniel_l@ix.netcom.com
Message-ID: <4918q8$2v7@ixnews5.ix.netcom.com>
Source record: 246066

I heard somebody mention that this device runs for around $450.
When in reality the sale price was $79.99 and the original price
was $99.99,I hope this clarifies things for some people.

2314. OEI Scout - Reduced coverage?!

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: adamld@atl.com
Message-ID: <1995Nov23.151309.7847@atl.com>
Source record: 246067

The OptoElectronics Scout used to be advertised as covering the
range of 10MHz to 2.8GHz. The most recent ad I've seen (Dec.
"Monitoring Times") lists it as going up to only 1.4GHz.
Has something changed or are they simply being more conservative?

--

Adam Levin-Delson Since 1961 adamld@atl.com
Atlantis Diagnostics Int'l 206.487-8681 Fx: -8170
18939 120th Ave. NE Ste.111 Bothell, WA 98011 USA

2315. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: rnewell@opus.freenet.vancouver.bc.ca
Message-ID: <492bi7$ins@milo.freenet.vancouver.bc.ca>
Source record: 246068
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

Jim Wayda (jwayda@cogent.net) wrote:
Ya-da ya-da ya-da....

: In article <michael-1711950635360001@alexander.terranet.com>,

Humma-na Humma-na Humma-na

: <In article <jwayda-1611951056000001@brea-annex1-p6.dsphere.net>,
: <jwayda@cogent.net (Jim Wayda) wrote:

AAAAAAAAAAaaaaaaaooooooooooooooooggggggaaaa !!!!

Colin writes finally:

The real price on an antique is that one agreed upon between the
Buyer and Seller.

That rule applies here Boys. So Sharrup already.
http://espresso.ts.uvic.ca

--
victoria resident and coffee expert

2316. Re: BCT 7 INFO REQUEST

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: iroo1169@pop3.interramp.com
Message-ID: <NEWTNews.817157343.14156.iroo1169@interramp.com>
Source record: 246069

I can reccomend this radio, it is excellent! Not the best for programmability, but very easy to use.

2317. Re: Cell tracker available

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: iroo1169@pop3.interramp.com
Message-ID: <NEWTNews.817157558.14858.iroo1169@interramp.com>
Source record: 246070

In Article<48stcm$eq0@news.gate.net>, <seven77@gate.net> write:
> Path: interramp.com!psinntp!psinntp!psinntp!rutgers!venus.sun.com!cs.utexas.edu!news.spr
intlink.net!gate.net!news-adm
> From: seven77@gate.net
> Newsgroups: rec.radio.scanner
> Subject: Cell tracker available
> Date: 21 Nov 1995 16:05:42 GMT
> Organization: CyberGate
> Lines: 32
> Message-ID: <48stcm$eq0@news.gate.net>
> NNTP-Posting-Host: ftmfl2-36.gate.net
> X-Newsreader: SPRY News 3.03 (SPRY, Inc.)
>
> I have an interesting piece of test equipment. It is a Nokia computer controlled
> 800 MHz signal follower. It is like a PI would use to track cell calls. The
> whole thing fits in a shoe box and includes an HP 100Lx palmtop computer for
> control, and a QRP FM broadcast transmitter for the audio section. It will
> retransmit the received signal to any nearby FM broadcast radio (i.e. car, home
> stereo ...)
>
> I have these devices in the package, and state the price I paid:
>
> CSI 519.00
> RFM-F and antenna 495.00
> RFM battery pack/charger 64.00
> EZ track software 80.00
> FM mini transmitter 20.00
> HP 100LX palmtop computer 750.00
> (includes a 10M flash ROM ------
> silicon hard drive) 1928.00
>
> The interface I have is for the Icom R7100. I never used that part because I
> purchased the RFM.
>
> I will sell the entire package to the first person offering me 999.00 plus shipping. Time
stamp will validate your offer.
>
> I have bought and sold many items via the Internet/CI$, and will offer references.
>
> To all potential flamers: I DID NOT import OR manufacture this unit. I am
aware of ECPA rules, and I will not debate certain assaults
> on our liberties in this thread.
>
> Oh, by-the-way, this unit works very well! Demos available in SW FL.

>
> Mike "777"
>

2318. Re: Cell tracker available

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: iroo1169@pop3.interramp.com
Message-ID: <NEWTNews.817157615.15044.iroo1169@interramp.com>
Source record: 246071

I already have a 200LX, what would you propose?

2319. Restoration Mods for Pro-2026

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: cmciver@andrew.cea.pvamu.edu
Message-ID: <492e1e$lfi@news.tamu.edu>
Source record: 246072

I would like any info on the pro-2026 scanner, even if it is bad info telling me how much it sucks.

I am interested in the 800 Mhz restoration mods as well as the "TV Band" restoration mods if possible. But any information will be appreciated.

Chris

cschmidt@pvcea.pvamu.edu

2320. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <492i12$fil@ralph.vnet.net>
Source record: 246073

aphex@cyberspc.mb.ca (Chris Bodnarchuk) wrote:
> Hello...
>
>I've been trying to receive audio from the NOAA satellites lately, but
>have not had much luck. I'm using a traking program to listen at the
>right times, and have the software to decode wefax signals but have failed
>to hear anything on the freq's used by NOAA 11/12. Do I need a yagi antenna
>to hear them? What mode do the satellites Tx in?
>
>Any help anyone could provide me with would be appreciated...
>
>Thanks...
>
>aphex@cyberspc.mb.ca

Hi Chris:

This is from some info I have from NOAA

try 137.50 and 137.62 MHz Mode: semi wide band FM
antenna to use: crossed dipole with reflector, or steerable yagi array.

David Crawford / dcrmatt@vnet.net

2321. Re: Motorola Secure-Clear Cordless

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: White Heat <74367.2423@CompuServe.COM>
Message-ID: <492r81$i1v$1@mhade.production.compuserve.com>
Source record: 246074

I have much less faith in these phones now sice i bought one
.... i have taking my pro-2035 with a discone and my sportcat
when i heard a speech-inversion call i thought what the hell lets
see if i can descramble it.... so i put the phone in intercom mode
made the room totally silent put the phone up to the speaker on my
pro-2035 and tuned into MY phone on my sportcat to my suprise
when the phone tried to invert the already inverted speech it
decoded it!!!!heheheheheh PHUN~!@#$%^&~~~!!!
-=White Heat=-

2322. Re: AOR8000 & MAC

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: michael@ayotte.com
Message-ID: <michael-2311951341070001@ayotte-ppp.zoom.com>
Source record: 246075

In article <rtc-1811951124290001@nes.roc.servtech.com>, rtc@servtech.com
(Bob Crotinger) wrote:

>In article <48it0q$e60@newsbf02.news.aol.com>, johngr5@aol.com (JohnGR5) wrote:
>
>>Is there anyway to program AOR8000 via a Mac? I have Soft Windows for my
>>Mac and tried to program my MR8100 but the serial port setup did not work
>>for me. Any information would be appreciated.

>...and search for AR8000 Toolkit 1.0.1. Designed for the Macintosh, it
>will control all features of the 8000, including restoration of blocked
>cellular.

I am a happy user of the AR8000 Toolkit (Worth the shareware fee).

There is another, less-polished way to program the AR8000. Assuming you
have the computer interface (such as a CU 8232), you can also just use a
terminal emulator and paste a "Squirt" script into the AR8000 to program
it.

There is information on Squirt Scripting at Victor G. Healey's (Ki4je,
vhealey@crl.com) webb pages at:
http://www.crl.com/~vhealey/ar8000.homepage.html . The specific links of
interest are http://www.crl.com/~vhealey/squirt.html and
http://www.crl.com/~vhealey/ayotte.html .

Hope this info helps.

--
Michael Ayotte michael@ayotte.com
Fremont, California I speak only for myself

2323. Need help w/ dying PRO-43...

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: batwing@digital.net
Message-ID: <491val$qjs@ddi2.digital.net>
Source record: 246076

Didn't use the old 43 for about 6 months. Display shows strange freqs,
like entering 406.025 displays 06.0312, etc, etc...

I tried the 2, 9, manual, turn on radio reset...nothing doing

Anyone have any other ideas?

Thanks

Doug

2324. Re: Sftwre- OS456 Radio manager..

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: clay@panix.com
Message-ID: <49219r$aip@panix.com>
Source record: 246077

In <48p9o2$ke0@scanner.worldgate.com> rlee@worldgate.com (rlee) writes:

>If anybody know's of a website of ftp-site with a the latest version of
>radio manager could you please email it.

>Im also looking for other good software for the OS456.
>I already have probe... but im looing for win or win95 software.

Check the Scanning Reference (http://www.panix.com/clay/scanning) -- You'll
find plenty of links software OS456 software.

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

2325. Re: NJ Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: clay@panix.com
Message-ID: <4921ic$asf@panix.com>
Source record: 246078

In <490qnd$2h5g@usenetp1.news.prodigy.com> VPKB14A@prodigy.com (Ira Lipson) writes:

>Does anyone know if it's 'legal' to use a portable scanner inside a
>moving car in New Jersey and New York City?

Check:

http://www.li.net/~j4dice/text/nyslaw.txt

and

http://www.li.net/~j4dice/text/nj-laws.txt

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

2326. NEEDED-Radio Equipment of All Types

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: GHVZ65C@prodigy.com
Message-ID: <4924qr$1n3a@usenetz1.news.prodigy.com>
Source record: 246079

SUBJECT: NEEDED-Radio Equipment of All Types
Hello,

My church youth group is going to be providing a sort of
communications command center during an upcoming city festival which
draws 100,000 people over two weekends in December. We are soliciting
donations of radio equipment of all types: CBs, scanners, Ham radios, etc.
We have people who are licensed to use Ham radios. But what we really
need are handheld CBs and scanners. Shipping will be paid by us and you
can rest assured that your donation will go to a worthy cause that will
get all the use out of it that's possible.

Please email me.

Thank you,
Chip Adams
GHVZ65C@prodigy.com

2327. Wanted: Pro-2006

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: umlesli0@cc.umanitoba.ca
Message-ID: <umlesli0.817108935@mira>
Source record: 246080

I am interested in buying a Pro-2006 scanner. I would perfer one with no mods, but it doesn't really matter. Leave me e-mail.

-Wade

2328. Re: NJ Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: Mike Kevlin <videoman@Gramercy.ios.com>
Message-ID: <492sjm$k9p@news.ios.com>
Source record: 246081

Not if the scanner is capable of receiving police freqs., unless of course you are a police officer or volunteer fd or have permission from the chief of police in the town where this occuring!

2329. MR8100 SOFTWARE

Newsgroup: rec.radio.scanner
Date: 1995-11-23 00:00:00 UTC
From: dkwood@idirect.com
Message-ID: <ragnaroek1995Nov23.171756.5214@news2.compulink.com>
Source record: 246082

Now have scanman software for Mr8100
if anybody requires it
send request to this media and I will send

Dvaid K Wood

2330. Baltimore P.D. freq's. wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: jinx <strings@phantom.com>
Message-ID: <4936pk$q66@piltdown.phantom.com>
Source record: 245989

Hi,

Thanks for taking the time to read this. I'd like to get the Baltimore PD freqs and maybe the Baltimore EMS freqs. (Am I pushing it now?). I visit the Fells Point/ Inner Harbor area every two weeks and I would like to do a little monitoring. Thank you.

Jinx.

2331. Re: Mass. Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: YXHP13A@prodigy.com
Message-ID: <493a1i$bcg@usenetw1.news.prodigy.com>
Source record: 245990

Try 128.800 for Logan Tower. Norwood may be too far out to hear the tower, but you should receive the aircraft. I'm about 11 miles north of Logan with no outside antenna, and I can just adequately hear the tower.

2332. Re: Wanted Bearcat 8500XL Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: CPBH98A@prodigy.com
Message-ID: <493bg6$15e6@usenetp1.news.prodigy.com>
Source record: 245991

Try Scanner World, 10 New Scotland ave, Albany, N.Y. 12208 phone 518-436-9606. They are selling new BC8500xlt's for $299.00. Ask them for a catalog.

BC8500xlt's are discontinued, replaced by BC9000xlt with the same looks and performance specs and $100 more. I knew all this and just bought a BC8500xlt anyway, very happy with it too.
-

EDWARD BIALAS CPBH98A@prodigy.com

2333. Re: HB-232 Scanning in the Stone Age

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: shb@vnet.net
Message-ID: <493e42$ijr@ralph.vnet.net>
Source record: 245992

tubegod@cml.com (Andy Moss) wrote:

>David, I just think your perturbed at me because I have a bigger mouth
>than you. 8-D
>
>Cheers!

>Andy

NEW NAME: Andy "catfish" Moss.... catfish >>> all mouth and no ass!

2334. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Ed Uthman <uthman@domi.net>
Message-ID: <494u0t$pd2@uunews.computize.com>
Source record: 245993
Cross-posted to:
tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.forsale,alt.radio.scanner,alt.forsale

In article <48vtst$hec@mksrv1.dseg.ti.com> D W Hemphill KC5NG,
QRP%mimi@magic.itg.ti.com writes:
>I don't want to get into an argument with anyone, nor do I wish
>to be "flamed" because someone thinks my opinion is "wrong". It
>is possible that the set I tested was a defective unit.

Not at all. I have had the exact same experience with my R-1. When you
really think about, it's pretty ambitious to cram a scanning receiver
that can pick up low, medium, high frequency, and VHF/UHF in a
self-powered case that fits in a shirt pocket. It's actually not a bad
VHF/UHF scanner, IMHO, but they should have kept it at that.

Ed

2335. High Gain Antennas for 800 MHz

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: fmajeure@xmission.com
Message-ID: <494jsh$ncn@news.xmission.com>
Source record: 245994
Cross-posted to: rec.radio.amateur.antenna,rec.radio.scanner

I am looking for plans on how to build a directional, high gain antenna for
800 MHz. My friend is trying to get on the internet using a cell phone (yeah,
I know it's expensive, but his situation demands it. (no local phone access)).
Any information would be appreciated concerning Yagis or parabolic dishes.

Force Majeure
fmajeure@xmission.com

2336. Wierd freqs on malfunctioning walkperson

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: is06@students.stir.ac.uk
Message-ID: <1995Nov24.062828.22354@zippy.dct.ac.uk>
Source record: 245995

When batteries get low, it will occasionally go into a mode, where
instead of the FM band covering 88-108Mhz, It'll go down to 76Mhz,
and have a TV band, with channels 1-12.
The 76Mhz figure seems real, as I do get images of stations at
20.8Mhz + set freq or so.
I'm in the UK, any ideas on where these freqs are meant for?
The device in question is the Awia hs-TX446

Couldn't seem to find a more appropriate group.
Obscanner: Yes, it does pick up taxi firms at the lower end of that band.

--
Ian Stirling. | http://web.students.stir.ac.uk/~is06
| Pretty sad at the moment, should get
| better tho.

Among a man's many good possessions,
A good command of speech has no equal.
Subject: Wierd freqs on malfunctioning walkperson
Newsgroups: rec.radio.scanner
Reply-To: is06@students.stir.ac.uk
Summary:
Keywords:
X-Newsreader: TIN [version 1.1 PL9]

When batteries get low, it will occasionally go into a mode, where
instead of the FM band covering 88-108Mhz, It'll go down to 76Mhz,
and have a TV band, with channels 1-12.
The 76Mhz figure seems real, as I do get images of stations at
20.8Mhz + set freq or so.
I'm in the UK, any ideas on where these freqs are meant for?
The device in question is the Awia hs-TX446

Couldn't seem to find a more appropriate group.
Obscanner: Yes, it does pick up taxi firms at the lower end of that band.

--
Ian Stirling. | http://web.students.stir.ac.uk/~is06
| Pretty sad at the moment, should get
| better tho.

Among a man's many good possessions,
A good command of speech has no equal.
Yes, this is a forgery, I've been forced to write a script that
runs in the background, while newsreading, to autoforge failed
postings, due to the news system running out of space :(

2337. Freq scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: wetv@aol.com
Message-ID: <49480e$7ih@newsbf02.news.aol.com>
Source record: 245996

I work for radio shack, and i am not awarre of a close out. i was told today the item would soon go back to regular price and if i wanted one better buy now.
lloyd scott
wetv@aol.com

2338. Re: Comet CH-32 Mir Baby Ant.

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <494d7i$al9$1@mhafn.production.compuserve.com>
Source record: 245997

The Miracle Baby is quite good on UHF, but useless on VHF. The 3" rubberized Maldol ducky is really good on VHF, but awful on UHF. Take your pick. <g>

-Jeff

2339. Wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: jsinc@aol.com
Message-ID: <494lnp$9ku@newsbf02.news.aol.com>
Source record: 245998

```
Up-To-Date Frequencies for HILLSBORO, OR Police and Fire
```

2340. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-2411951026020001@mac1.pacifier.com>
Source record: 245999

In article <95112000072311646@solis.sbay.org>, gary.sellani@solis.sbay.org
(Gary Sellani) wrote:
>
> I know several people who have bought AR8Ks from Javiation. The wall
> cube is 220V and needs to be replaced by a $10 Mouser wall cube. Customs
> of around $30 must be paid to UPS. The price depends on the $/# ratio,
> which is stated on your credit card when the transaction clears. The
> Javiation price is pretty good, much better than the Canadian price, and
> ends up close to US mail order prices.

So then does Javiation send you the Continuous band model, or do they
send a model modified for the US?

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

2341. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-2411951027000001@mac1.pacifier.com>
Source record: 246000

In article <48qjhs$gu3@earth.usa.net>, crumrine@usa.net (Mike Crumrine/C@C Computer and Consulting Services Inc) wrote:
>
> I bought mine from javiation, with no problems. They were responsive to
> questions from the time I first inquired until I received it.
> But then when I learned of the keyboard
> problems

What keyboard problems?

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

2342. Check in mail

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <b25_9511241241@commctr.com>
Source record: 246001

Brett,
The money order went out at 09:30 this morning, certified priority
mail.
You should have it on Monday.
Thanks Again !!!
Mike - KA6TRF
--

2343. 3C-2V cable loss at 49MHz?

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <817228197.21384snx@genes.pl.my>
Source record: 246002

How much loss will there be?

thanks

2344. scanning in jamaica

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: machtool@ix.netcom.com
Message-ID: <493brh$pit@ixnews7.ix.netcom.com>
Source record: 246003

i will be going on vacation to jamaica
does anybody have any frequencies for that area?

thanks
ap

2345. Central NJ Frequencies Wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Jeffrey Gora <jcgora@mars.superlink.net>
Message-ID: <493b9r$2ia@earth.superlink.net>
Source record: 246004

In search of published and unpublished #'s for Somerset Co. - also police and fire call codes...please send info... thanks!

2346. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2411951611330001@alexander.terranet.com>
Source record: 246005

Yeah, you get a continuous model. It's easy to change, even if it's blocked. That assumes you're willing to buy an interface and software to go with the scanner. The interface/software is essential in my opinion. It makes programming a heck of a lot more tolerable and because it is so easy, you're willing to make the sorts of changes and additions that you would not ordinarily do. For example, I load in Secret Service freqs if the President comes to town and I dump them for something else at other times.

Javiation also included the Scout mod and a leather case with clear plastic windows in the price, along with two-day shipping. Not sure if that special offer is still available. Add in the mod, case and shipping and you're close to US prices, even with customs.

In article <gsnow-2411951026020001@mac1.pacifier.com>, gsnow@pacifier.com (Gary Snow) wrote:

> In article <95112000072311646@solis.sbay.org>, gary.sellani@solis.sbay.org
> (Gary Sellani) wrote:
> >
> > I know several people who have bought AR8Ks from Javiation. The wall
> > cube is 220V and needs to be replaced by a $10 Mouser wall cube. Customs
> > of around $30 must be paid to UPS. The price depends on the $/# ratio,
> > which is stated on your credit card when the transaction clears. The
> > Javiation price is pretty good, much better than the Canadian price, and
> > ends up close to US mail order prices.
>
> So then does Javiation send you the Continuous band model, or do they
> send a model modified for the US?
>
> Gary
> ---
> gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
> Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
> telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

--
Michael Alexander
michael@alexander.terranet.com

2347. Re: pd-102

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov24.135011.12164@news2.compulink.com>
Source record: 246006

Bill Funk (skypilot@starlink.com) wrote:

: PD102 is a shareware program designed to decode POCSAG pager signals. I'm
: able to get the registered program for you, if you want it.
: PD has some design parameters that make it not really suitable for US use,
: yet. It's being upgraded as we type. It's made by a person in the UK.
: It will decode POCSAG only, and only at 512 or 1200 baud. No GOLAY,
: nothing over 1200 baud. Here in Phoenix, that just doesn't cut it.
: Message Tracker is a much better (and more expensive) alternative. It does
: all the PD program does, plus GOLAY, and 2400 baud auto detection. The
: drawback is the cost: I paid $180US for the middle version.
: You can get more info on MT at:

Bill, do these programmes make use of their own hardware, a build-it kit
or perhaps a soundblaster card?

Please adivise,

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

2348. Re: Listening to cell calls, is it *REALLY* illegal?!?

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov24.140253.12479@news2.compulink.com>
Source record: 246007

Organization: ComputerLink Online Inc.
Distribution: world

Edward Bialas (CPBH98A@prodigy.com) wrote:
: It is illegal to monitor conversations intended to be private. In the
: case of O.J. I really don't know if a court order was required or not.
: Good Question....and is like wire tapping a standard telephone line.......
: .....??????

In Canada there are no restrictions on monitoring.

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

2349. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov24.141230.12611@news2.compulink.com>
Source record: 246008

CHMSAM (chmsam@aol.com) wrote:

: And this is why you should NEVER talk about ANYTHING personal or
: confidential on a cordless or cell phone. I'm pretty sure everyone who
: reads this usenet group regularly already knows this, but it never hurts
: to say it again. There really are people out there who will run a scam on
: you. Never, ever, give out your credit card numbers, social security
: number, when you will be on vacation/not at home, personal gossip, etc.,
: over a phone that is not connected by wire. Otherwise, you will end up
: being discussed in another usenet group, probably starting with either
: alt.sex or alt.stupid <g>.

I'll drink to that.

I heard a story of someone who was watching TV and heard the most
shocking things on their Fisher Price baby's room monitor. The sound of
breaking glass, two male voices, some thumping sounds and a baby crying!
In total panic the parent ran to the room to find a quietly sleeping baby.

I suspect somebody with a 49Mhz walkie-talkie and a tape recording was
having a little fun. Either that or someone had a radio tuned up on
49Mhz.

The range of those room monitors is quite something. I can hear one in
my neighborhood and one day decided to DF it. (okay, I was bored I admit
it). Anyway, I ended up driving to the far south end of my neighborhood
before I found it. I was quite amazed! I'm sure the owners would be
even more amazed if they knew I could hear everything that went on there
24 hours a day. This was nearly a mile away!

In fact, they are so damn strong that they make the 49Mhz walkie-talkies
quite useless in the city.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

2350. WANTED: Zenith TRANS OCEANIC R7000-1 (Taiwan)

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Michael Neidich <neidich@interport.net>
Message-ID: <493gnr$7q6@park.interport.net>
Source record: 246009

```
Need R7000-1.
73, K2ENN
```

2351. Re: Need help w/ dying PRO-43...

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <493q0k$ofv@odo.PEAK.ORG>
Source record: 246010

Doug (batwing@digital.net) wrote:

: Didn't use the old 43 for about 6 months. Display shows strange freqs,
: like entering 406.025 displays 06.0312, etc, etc...

: I tried the 2, 9, manual, turn on radio reset...nothing doing

: Anyone have any other ideas?

Try fresh batteries.

Bill

2352. Comet CH-32 Mir Baby Ant.

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: aphex@cyberspc.mb.ca
Message-ID: <493fqn$83f@canopus.cc.umanitoba.ca>
Source record: 246011

Has anyone used the Comet CH-32 Miracle Baby antenna on a scanner? With a 0db gain my guess is its receive is nothing amazing, but does it work at all?

I wan't to be able to put my scanner in my pocket, and its a bit diffacult with a 8" rubber duck. With the 1 1/2" CH-32, it fits my need. What I need to know is, will it receive main utility transmissions? Fire/Police, etc...

Thanks...

aphex@cyberspc.mb.ca

2353. Re: NJ Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Jery <jgrupp@tirbeca.ios.com>
Message-ID: <493ign$3cu@news.ios.com>
Source record: 246012

Mike Kevlin <videoman@Gramercy.ios.com> writes:
> Not if the scanner is capable of receiving police freqs., unless of
> course you are a police officer or volunteer fd or have permission from
> the chief of police in the town where this occuring!
>
Hey folks, these laws changed about 2-3 years ago under the
Florio administration. It is now legal to have a scanner
in your car even if you are not a police officer, fire fighter
or rescue squad member. The only prohibition is that you may
not have one for use in committing a crime.

I'd run upstairs now and get the quote of the law, but the kids
are asleep, and I'm on call tonight. If you get Scanner Master
for NY Metro, they have a copy of the law just inside the cover.

You can get a copy of a really good listing of frequencies from
Gilfer. I think they have a web sight. Their in Park Ridge NJ.

2354. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Geoff Mann <geoffm@pcug.org.au>
Message-ID: <4948k9$9td@supreme.pcug.org.au>
Source record: 246013

--

____
Geoff Mann
geoffm@pcug.org.au

Chris

Quorum Communications in Irving Texas make a great Turnstile antenna with
inbuilt preamp (i.e a crossed dipole) that really works well down here
in Australia!!

Mauil them on info@qcom.com for info

Regards

Geoff Mann
Canberra, Australia

2355. Re: PGH, Pa Frequencies Needed

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: Jery <jgrupp@tirbeca.ios.com>
Message-ID: <493j2e$3cu@news.ios.com>
Source record: 246014

tomrector@aol.com (Tom Rector) writes:
> I am looking for a list of Police, Fire and EMS frequencies for the
> following Pittsburgh, Pa communities:
>
> Baldwin Twp.
> Castle Shannon
> Dormont
> Green Tree
> Mt. Lebanon
> Whitehall
>
As an old "Cake Eater" I was pleased to see your post. The
Primary frequency for Mt. Lebo, Dormont and Castle Shannon is
460.100. I'm into EMS in NJ, and when I visited Pgh last, I
stopped at the EMS "South" just off of Castle Shannon Blvd,
they seem to be dispatched on the police frequency.

Stop at Radio Shack and see what they have loaded in their
scanners?

Good luck

2356. >>> > NEW UK MAILING LIST FOR TV & VIDEO ENGINEERS < <<<<

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: M.Dad@mmu.ac.uk
Message-ID: <572519C0525@WASP.MMU.AC.UK>
Source record: 246015

>>> > NEW UK MAILING LIST FOR TV & VIDEO ENGINEERS < <<<<

Hello

Sorry for being off subject!

I am thinking of starting a closed (Free) mailing list for
television and video engineers in the UK. If you are involved
with the television and video trade please get in touch, wether
you work freelance from home or work for mastercare.

The purpose of the list will be to exchange fault notes, give
advice, general talk about the trade etc. Discuusion quality
should be quite good as list membership will be by invitation only,
hopefully this will become an exellent pool of knowledge.

I hope to get this off the ground as soon as possible if the uptake
is good. Please email me if you are interested.

Please pass this message to anyone who you feal may be interested.

R e g a r d s

M a l i k

Email to: M.Dad@mmu.ac.uk

WWW Home page: http://149.170.4.10/~bigf/malik/
(Updated 11/95 new piccy of me!)

Disclaimer: Any views expressed here are my own and not my
employers. My interests here are not for financial gain but
purely for educational/infotainment purposes only.

2357. Re: Baltimore P.D. freq's. wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: "Garrett Dernoga"
Message-ID: <4958v0$ot1@ixnews4.ix.netcom.com>
Source record: 246016

jinx <strings@phantom.com> wrote:
>Hi,
>
>
> Thanks for taking the time to read this. I'd like to get the
>Baltimore PD freqs and maybe the Baltimore EMS freqs. (Am I pushing
>it now?). I visit the Fells Point/ Inner Harbor area every two weeks
>and I would like to do a little monitoring. Thank you.
>
>
>
> Jinx.
>
I have found the Radio Shack publication Police Call to be very helpful.
It was well worth the $9.95.

The frequency to monitor for Fells Point is probably 453.7750 as this is
the frequency for the Southeastern district of the Baltimore City police
department. For downtown scanning, try 453.4250.

2358. I'll trade my Icom 706 for your Astro (UHF)

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: ab910@lafn.org
Message-ID: <1995Nov24.194724.16402@lafn.org>
Source record: 246017

I'm serious. My 706's as new. Astro should be too.

Thanks

Matt Davies

--
SALE. Yes! Be the first one on your block to take over the world.
The Super-Conductive Magnetic Infindibulator. Only $99,999.00
(As seen in the Farmers Almanac.)

2359. Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: reddog8@ix.netcom.com
Message-ID: <494lto$ha5@ixnews4.ix.netcom.com>
Source record: 246018

I've recently heard about an internal board that can be put inside your scanner and would allow you to follow trunked groups by connecting it to you computer and scanner. Has anyone else heard of such a product and when it will be released?

2360. BC 175xl

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: cchulak@pimacc.pima.edu
Message-ID: <4958f4$qm8@news.ccit.arizona.edu>
Source record: 246019

What kind of power supply does this BC model use? What dc voltage and at what amperage? Do you know someone who would know? Please answer as this is a post for a handicapped child!!! Thank you.

2361. Re: Best Scanner store?

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov24.091157.1@vax.cerritos.edu>
Source record: 246020

In article <493e7e$2qv@newsbf02.news.aol.com>, tristtom@aol.com (TristTom) writes:
> Where's the best (cheapest) mail order place to purchase a scanner? I'm
> specifically looking for Uniden's 3000xlt model. Any info would be
> greatly appreciated! Thanks

Me too!
============----------((((((((((ooo))))))))))----------============
Jonathan Rosario
rosar001@cerritos.edu
http://www.cerritos.edu/~rosar001

2362. Re: Wierd freqs on malfunctioning walkperson

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: brat@interlog.com
Message-ID: <4950qs$qvs_001@brat.interlog.com>
Source record: 246021

In article <1995Nov24.062828.22354@zippy.dct.ac.uk>,
is06@students.stir.ac.uk wrote:
>When batteries get low, it will occasionally go into a mode, where
>instead of the FM band covering 88-108Mhz, It'll go down to 76Mhz,
>and have a TV band, with channels 1-12.
>The 76Mhz figure seems real, as I do get images of stations at
>20.8Mhz + set freq or so.
>I'm in the UK, any ideas on where these freqs are meant for?
>The device in question is the Awia hs-TX446

It is perhaps not coincidental that the Japanese FM band starts at
76MHz (and ends at 90MHz). Presumeably under the duress of low battery
power it reverts to its true self...

Bernie

PS. Some Japanese radios like the Sony '2010 have an FM band from
76-108MHz (even when the batteries are fresh).

Bernie Rataj brat@interlog.com qth://toronto.on.ca
Member: Ontario DX Association

2363. Re: Cell tracker available

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: seven77@gate.net
Message-ID: <494c9s$1rsi@news.gate.net>
Source record: 246022

> iroo1169@pop3.interramp.com writes:
>
> I already have a 200LX, what would you propose?
>
>
>>>>
I want to sell the whole package for 999.00 plus shipping. It is a good deal.

2364. Re: Question about AOR3000A ?

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: pollen1@aol.com
Message-ID: <493m1m$484@newsbf02.news.aol.com>
Source record: 246023

My 3000A can run off 12vdc so I consider it portable. At $600-jump on it.
I have mine running with Scanpro-no problem.
Dave

2365. RE: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B593FF.079200462C.uuout@iotp.com>
Source record: 246024

On 23 Nov 95 01:48am, EDWARD BIALAS wrote to ALL:

EB> It is illegal to monitor conversations intended to be private. In the
EB> case of O.J. I really don't know if a court order was required or not.
EB> Good Question....and is like wire tapping a standard telephone
EB> line....... .....??????

In the OJ case, the cell call was made *to* the police, so they had every
right to listen.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... If nudity were natural, we'd have been born naked.
* Silver Xpress V4.00 SW12853

2366. Re: PRO43 vs PRO39

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: jeffrey.mccliss@charleston.com
Message-ID: <357.8981.513@charleston.com>
Source record: 246025

RE: Re: PRO43 vs PRO39
BY: James Russo to ALL on Tue Nov 21 1995 07:10 pm

> The PRO-43. Is 'modable' to FULL 800mhz Recieve. At least mine is.
> One diode. It also is 30-88mhz restorable!
>
>
> James
> KE4VJB
> russo@gate.net
>
>
I missed the original post and my service only allows me to back-track 300 posts. Could someone please tell me what the substance of the original post was? I recently purchased a PRO39 and am interested in hearing any comparisons with the 43.

thanks.
JM

Internet: jeffrey.mccliss@charleston.com (Jeffrey Mccliss)
Vegas PlayGround! BBS * Las Vegas, NV * 702.386.7979 * 20 Nodes
Web Page: http://he.net/~vpgbbs || For info, e-mail: info@charleston.com
---

2367. Looking for Xmas recommendations for under $250 base scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-24 00:00:00 UTC
From: ralphc@a.crl.com
Message-ID: <30b5f638.2079021@nnrp.crl.com>
Source record: 246026

Tried to fit everything into the subject; I'm getting my wife a base scanner, new, and I want to keep it under $250. After a quick look that's most of the ones in the latest Radio Shack catalog and mabye the Bearcat 890. Any recommendations out of those? Most of the ones on the Radio Shack catalog seem to have very similar features.

2368. Discone Help...

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: gwagnitz@aol.com
Message-ID: <496edt$lkd@newsbf02.news.aol.com>
Source record: 245883

Question: Has anyone modified a discone style antenna for X-mittng
below 50MHz? I would like to enable it to provide an acceptable match
for 27MHz operation. Thanks in advance for any constructive advice.

-greg

Giggy... "if you don't get what you want... you better want what you got!"
-gwagnitz@aol.com

2369. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: AN418544@anon.penet.fi
Message-ID: <496f5k$ggd@grid.direct.ca>
Source record: 245884

In article <4911bs$lf5@canopus.cc.umanitoba.ca>, aphex@cyberspc.mb.ca says...
>
> Hello...
>
>I've been trying to receive audio from the NOAA satellites lately, but
>have not had much luck. I'm using a traking program to listen at the
>right times, and have the software to decode wefax signals but have failed
>to hear anything on the freq's used by NOAA 11/12. Do I need a yagi antenna
>to hear them? What mode do the satellites Tx in?
>
>Any help anyone could provide me with would be appreciated...
>
>Thanks...
>
>aphex@cyberspc.mb.ca

I think you need a high Gain Antenna...

Geoff

2370. Great Scanner for sale!! (200xlt)

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <496evc$lrg@newsbf02.news.aol.com>
Source record: 245885

```
**************************************************************************
*****
BC 200xlt Uniden hand held scanner (with cellular mod-800Mhz complete
coverage!) for sale!!

-like new, perfect condition.
-with all accessories (AC adapter/charger, antenna, leather case, etc..) +
extra battery pack

If you would like to make an offer, please e-mail me at TristTom@aol.com
or call me at 510.526.1149 thanks
```

2371. Pro 51 Mods?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: jsinc@aol.com
Message-ID: <496kpi$oda@newsbf02.news.aol.com>
Source record: 245886

Want 175 thru 405 MHz and 50 to 107 Mhz for Pro 51.

2372. Toronto Area?? I have two scanners for sale.

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <496m2t$o7a@steel.interlog.com>
Source record: 245887

```
Living in the Toronto Area?? I have a
Bearcat 2500xlt for sale asking 350.00
and a
Uniden MR8100 (Alphanumeric Display) also 350

Please respond via e-mail..Thanks

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/
```

2373. Re: Wanted R-7000/R-7100

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: romanr@mailserv.bga.com
Message-ID: <4963so$m0m@giga.bga.com>
Source record: 245888

...my e-mail address was listed incorrectly on this mail header..
it should be:
romanr@mailserv.bga.com

regards
roman

>I just got my news reader going tonight, so please excuse me>
>I want to convince my wife to let me buy a used R-7000 or -7100.
>Please email me telling me where I can find such items for
>sale (used).

2374. BCT-7

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: Jim L <72204.1422@CompuServe.COM>
Message-ID: <4963qa$8v5$1@mhafm.production.compuserve.com>
Source record: 245889

I've got 2 of them. One for each vehicle and love them.
Won't drive with out them.
But would like a couple of mods done to them.
Would like to eliminate the channel delay and also the default to
full loudness of the warning beep on power up.
Other that that i like it.

2375. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: tereca@uniserve.com
Message-ID: <4977f9$sig@atlas.uniserve.com>
Source record: 245890
Cross-posted to: rec.radio.scanner,alt.law-enforcement

In article <1995Nov20.212037.682@flying-disk.com>,
frisbie@flying-disk.com says...
>
>In article <48atoe$i9p@sbi.sbi.com>,
>Michael Ringbauer (SysAdm) <mhr@porsche.pivot> wrote:
>
>>Does anyone out there have a breakdown on how the LAPD's
>>divisions are organized as far as which divisions cover
>>the various geographic areas in LA?
>
>>What I'd also like to know is which division numbers correspond
>>to those areas, e.g. patrol car designations 6-Adam-39. What division
>>would 6 correspond to?
>
>This is all spelled out in the book "Police Call", available
>at most stores that sell scanners in the Los Angeles area.
>I'm afraid that it is a bit much to type in, plus you still
>wouldn't have the maps.
>
>For your example, 6-Adam-38, area 6 is Hollywood, Adam is a
>2-officer patrol car, and 39 is the unit number.
>
>-- Alan E. Frisbie Frisbie@Flying-Disk.Com
>-- Flying Disk Systems, Inc.
>-- 4759 Round Top Drive (213) 256-2575 (voice)
>-- Los Angeles, CA 90065 (213) 258-3585 (FAX)

2376. Camden County VHF

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: lgasp@omni.voicenet.com
Message-ID: <496692$4oi@news.voicenet.com>
Source record: 245891

Are any of the old Camden County police VHF frequencies still used and if so what are they used for?

2377. Uniden Bearcat BC-3000XLT For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: rchalk@nyx10.cs.du.edu
Message-ID: <4978nt$9vn@nyx10.cs.du.edu>
Source record: 245892

have a 3000XLT for sale..like new, but missing the AC Adapter.

Grove sells these for $399.00.

I will sell for $325.00

Please don't ask me about 800 MHz mods..I don't know!

e-mail, or call 770-992-3700

Richard Chalk

2378. Mailing list for Middlesex Cty (Mass).

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DILupM.D81@world.std.com>
Source record: 245893

Well folks, I've decided to take a whack at regionalizing the coverage of some of the scannerings that go on around me. I've created a mailing list for scanner listeners from the Middlesex County area in Mass.

To subscribe, send a message like this:
To: scan-msex-request@nomad.n-reading.ma.us
[Message body]
subscribe

If you think that there's interest in another area of coverage, I could create a mailing list to cover that area.

Talk to you all later!
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan

2379. FM Reciever Boards-Computer

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: 76212.2546@compuserve.com
Message-ID: <497dqk$14t@dub-news-svc-4.compuserve.com>
Source record: 245894

I have begun to see more and more FM Reciever boards for the PC. It comes with a nice GUI interface to look like a real stereo, and is supposed to allow the computer recieve the full FM spectrum. This brings up an interesting point....has anyone ever considered trying a MOD to these things to increase it's freq range? I think it's an interesting concept, but would take someone a whole lot more knowledgeable in electronics than me.

FFT (food for thought)

John Sheehan

2380. Re: Wierd freqs on malfunctioning walkperson

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: markj@got.net
Message-ID: <496jo1$f4p@emerald.oz.net>
Source record: 245895

>It is perhaps not coincidental that the Japanese FM band starts at
>76MHz (and ends at 90MHz). Presumeably under the duress of low battery
>power it reverts to its true self...
This explains why the stock am-fm in my 1990 Isuzu Trooper reverts to
76-90mhz in 1khz steps and am in 9khz steps when the battery dies!

2381. BBS With Radio Mods

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: braymer@SunBelt.Net
Message-ID: <497gg8$ris@news1.sunbelt.net>
Source record: 245896

The AD4HL Mod file bbs is on line with several hunder mod files for scanners and ham radios plus software for the ham.Running 24 hrs aday first time caller can download and there no upload or download ratios call 1-615-537-6051 too log on.

2382. Mods PRO-60

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: Marcos <pumpkin@ax.ibase.org.br>
Message-ID: <497kg3$jh@rjo02.embratel.net.br>
Source record: 245897

I am looking for mods to expande Cellular in PRO-60 (Realistic).
Expande to 869/894 Mhz.

Tanks All.

Marcos Aurelio e Silva
PU1SAM
pumpkin@ax.ibase.org.br

2383. Mods PRO-60

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: Marcos <pumpkin@ax.ibase.org.br>
Message-ID: <497kh6$jh@rjo02.embratel.net.br>
Source record: 245898

I am looking for mods to expande Cellular in PRO-60 (Realistic).
Expande to 869/894 Mhz.

Tanks All.

Marcos Aurelio e Silva
PU1SAM
pumpkin@ax.ibase.org.br

2384. Mods PRO-60

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: Marcos <pumpkin@ax.ibase.org.br>
Message-ID: <497ki2$jh@rjo02.embratel.net.br>
Source record: 245899

I am looking for mods to expande Cellular in PRO-60 (Realistic).
Expande to 869/894 Mhz.

Tanks All.

Marcos Aurelio e Silva
PU1SAM
pumpkin@ax.ibase.org.br

2385. Mods PRO-60

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: Marcos <pumpkin@ax.ibase.org.br>
Message-ID: <497kio$jh@rjo02.embratel.net.br>
Source record: 245900

I am looking for mods to expande Cellular in PRO-60 (Realistic).
Expande to 869/894 Mhz.

Tanks All.

Marcos Aurelio e Silva
PU1SAM
pumpkin@ax.ibase.org.br

2386. PRO-60 HELP MODS?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: Marcos <pumpkin@ax.ibase.org.br>
Message-ID: <497kuj$jh@rjo02.embratel.net.br>
Source record: 245901

Tanks for read my queston.

I looking for mods to expand frequency in my PRO-60 (Realistic), range
869/894 MHZ.

The colaboracion are wellcome.

Excuse for my BAD ENGLISH.

Marcos Aurelio e Silva
pumpkin@ax.ibase.org.br

2387. Re: Question->police in Montgomery AL

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: zielasko@wsnet.com
Message-ID: <497qnp$d47@ns.wsnet.com>
Source record: 245902

edagosti@herbie.unl.edu (Eric D'Agostino) wrote:

>I was wondering if anybody from this area could tell me
>if the Montgomery AL police are still on 400mhz or have they switched
>to a 800mhz trunked system?

MPD is still operating in the 400MHz area Eric.

Lawrence Zielasko
zielasko@wsnet.com

2388. Re: Toronto Area?? I have two scanners for sale.

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2511951300550001@brea-annex1-p3.dsphere.net>
Source record: 245903

You can buy a new Bearcat 3000xlt for $369.95 from EEB in Vienna Va. The 3000xlt is an excellent top of the line receiver. Why would anyone want to pay $350.00 for a 2500xlt? The 2500xlt does not perform as well as the 3000xlt.

Jim Wayda
Captain, Scanner Price Police

In article <496mvk$ohc@steel.interlog.com>, ronkatz@interlog.com (Ron Katz) wrote:

<ronkatz@interlog.com (Ron Katz) wrote:
<
<
<>Living in the Toronto Area?? I have a
<>Bearcat 2500xlt for sale asking 350.00
<>and a
<>Uniden MR8100 (Alphanumeric Display) also 350
<
<
<Oppps sorry I reposted a old message.
<but the Uniden BC2500xlt is still for sale.

+-jim
jwayda@cogent.net

```
. . . . o o o o o
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____==== ]OO|_n_n__][. |Lamer|
[________]_|__|________)< |ville|
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```

2389. Re: Looking for Xmas recommendations for under $250 base scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2511951304420001@brea-annex1-p3.dsphere.net>
Source record: 245904

Look right here on this newsgroup. Pro-2006's have sold for $250.00 on
this newsgroup. If you indicate that you are in the market for one, I am
sure that someone will reply that needs Christmas money. The 2006 is one
of the best base scanners ever made. New scanners in the under $250.00
price range cannot even compare to the 2006.

Jim Wayda
Captain, Scanner Price Police

In article <30b5f638.2079021@nnrp.crl.com>, ralphc@a.crl.com (Ralph Cook) wrote:

<Tried to fit everything into the subject; I'm getting my wife a base
<scanner, new, and I want to keep it under $250. After a quick look
<that's most of the ones in the latest Radio Shack catalog and mabye
<the Bearcat 890. Any recommendations out of those? Most of the ones on
<the Radio Shack catalog seem to have very similar features.

+-jim
jwayda@cogent.net

```
. . . . o o o o o
_____ o _______
____==== ]OO|_n_n__][. |Lamer|
[________]_|__|________)< |ville|
oo oo 'oo OOOO-| oo\_ ~~~|~~~
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```

2390. bc 560 xlt mod

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: steve177@ix.netcom.com
Message-ID: <497ttl$sfa@ixnews7.ix.netcom.com>
Source record: 245905

I got a bc560xlt from a swap meet cheap and was wondering if there is
a mod to reprogram the weather freqs to some in the 2 meter band.

Thanks,
Steve

2391. 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: jim5514@delphi.com
Message-ID: <9511251756591.The_Win-D.jim5514@delphi.com>
Source record: 245906

I have a Pro 2006 which I bought about 2 years ago. Lately, I have noticed that some of the public service frequencies I programmed into it almost never getting locked onto by the scanner. When it does detect activity on these frequencies, the signal is pretty weak and there is more static than there had been in the past. These frequencies are being used, in terms of distance, at pretty much the limit of what I would expect the scanner to pick up with the antenna that came with the scanner. But I believe I have really noticed a drop off. I purchased another antenna, at RS for $9.99, to replace the one that came with the radio, and it did make some improvement, but not much.

My Pro 43 still picks up these same frequencies with little or no trouble. The signal is much clearer. The 43 is using an antenna similar to the one on the 2006.

Is the 43 that much more sensitive than the 2006, or am I really noticing a decline in the 2006's performance? If so, is this drop off possibly reparable?

By the way, for the frequencies in question, the Pro 43 manual says the sensitivity is 1 uV. The Pro 2006 manual says its sensitivity is 0.5 uV. I do not know how to interpret these figures.

I thank any respondents in advance.

Jim

2392. RE: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9511251614576319@helpinghand.org>
Source record: 245907

BF> Actually, the only cell calls the police monitored from that
BF>particular white Bronco were made *to* the police from an occupant
BF>of that Bronco. The police did *not* get the location of the Bronco
BF>by any manipulation of data involving cell phones. A motorist called
BF>the police, and reported seeing the Bronco. That's how they found
BF>it. All other stories, no matter how authoritative, are fictional.

Just who are you? You seem to know everything about everything. How do
you know how the police found the Bronco in question? Just curious.

Christopher S. Gripp
EMail at: chris.gripp@helpinghand.org
11 25 95

---
* CMPQwk #1.42* UNREGISTERED EVALUATION COPY

===
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
===

2393. pro 2028 MOD?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: mjben32@aol.com
Message-ID: <498etk$aij@newsbf02.news.aol.com>
Source record: 245908

If anyone know's any MOD's for the pro 2028 please E-mail me them.

2394. Motorola PL to Bendix PL?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8057-284357502@inferno.com>
Source record: 245909

EP>Wondering if anyone has a conversion from the 2A PL to the 110.9? I
EP>need to program a radio for someone, and all they have are the 2A PL.
EP>Please reply via e-mail to eplatt@hooked.net, since I check e-mail
EP>more often, but also reply here, since I know a lot of people will be
EP>interested.. Thanx.

i'm not sure if i know what you're asking. 2A is just motorola's
designation for a certain CTCSS tone, but i don't know which one (is it
110.9?). just find a lookup chart for the pl's (there are several that
cross-reference the EIA tone, icom's tone # for the tone, motorola's
tone designation, and a couple of others.)

greg
kd6ven

2395. Amusing report...

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: myers@West.Sun.COM
Message-ID: <495uf2$fiu@abyss.West.Sun.COM>
Source record: 245910

Listening to 123.025MHz (helicopter Unicom) tonight, I heard several helicopters working the Sobek (missing model apparently found dead) investigation site near Palmdale (CA). What was amusing the exchange between the (bored, I would say) pilots regarding a forced landing site. One says, to no one in particular, "you pick your forced landing site yet?" and someone else responds, "yeah, I'm gonna head straight for the emergency vehicles". Other comments followed, like, "I'd head straight for headlights and pray no one is standing there".

What was most amusing was the very calm way they all discussed crashing. It reminds me of the way I would discuss good ways to crash when motorcycle racing...

P.S. Another funny exchange was:
[it is dark and the body site is in the mountains]
"I'm surprised I can see as well as I do", "You see that campfire over there?" "Oh yeah, I'll bet he thought he would come out here and get away from the city noise" "Yeah, well, welcome to the city"

Also:
"Did anyone hear if the boyfriend was allowed to land?" "No, they didn't want him to disturb the crime scene, they told him no".
--
* Dana H. Myers KK6JQ, DoD#: j | Views expressed here are *
* (310) 348-6043 | mine and do not necessarily *
* Dana.Myers@West.Sun.Com | reflect those of my employer *

2396. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: adler@West.Sun.COM
Message-ID: <49614a$fjv@abyss.West.Sun.COM>
Source record: 245911

In article <490pd8$npk@ixnews5.ix.netcom.com>,
Randy Walters <RandyWal@ix.netcom.com> wrote:
> ...
>L is Leutenant or Supervisor, usually a one-man (or woman) unit.

L is a one-person unit. The supervisors use unit numbers that are
multiples of ten and have call signs even when they're not mobile.
E.g., 8-L-10 is a supervisor, but 8-L-1 is just a one-person modile
unit. Also I think the shift supervisors are sergeants not
lieutenants.

BA

2397. Re: 1100 mhz cell frequencies!

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: gundish@aol.com
Message-ID: <496r48$qvh@newsbf02.news.aol.com>
Source record: 245912

Check and make sure that what you are hearing is not image freqs

2398. Index Publishing: new online catalog

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: indexboox@aol.com
Message-ID: <4973u0$sak@newsbf02.news.aol.com>
Source record: 245913

BOOKS on scanning, and more

Check out the Index www page at www.electriciti.com/~ipgbooks.

You'll be very pleasantly surprised to find exciting books like:
Cheating at Blackjack
Smart Casino Gambling
Scanners & Secret Frequencies
The Ultimate Scanner
Cellular Fraud
TravelScan
Emergency Radio!
and at least two more new scanning books by February!

Look over the web site, and then give us a call:

Index Publishing, 800-546-6707

2399. los angeles area frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: tereca@uniserve.com
Message-ID: <4978qf$sp0@atlas.uniserve.com>
Source record: 245914

We need los angeles area frequencies asap. we are coming to san diego. beverly hills and the hollywood area this week by car and the I5 freeway. can you give us some usual frequencies used in those areas? much appreciated, carol ,,email at tereca@uniserve.com

2400. los angeles hollywod area

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: tereca@uniserve.com
Message-ID: <49791j$sp0@atlas.uniserve.com>
Source record: 245915

```
i need usual frequencies asap for hollywood and beverly hills and the
los angeles area. pleaseand thanks ..tereca@uniserve.com
```

2401. Re: where can I get this?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: clay@panix.com
Message-ID: <4978v9$s2t@panix.com>
Source record: 245916

In <48ai4j$3sf@er6.rutgers.edu> bohadel@eden.rutgers.edu (Nova John) writes:

> Where can I find a frequency converter that takes incoming signals
>(around 800-900 Mhz)and outputs the signals to around 400-500 Mhz. I'm guessing
>that because of the new cellular listening laws they aren't made anymore. Can
>I find such a device in kit form or new? I have a few scanners and all only
>cover up to 512 Mhz, but I need 800Mhz coverage to monitor police comms. Any
>and all help is appreciated.

Check the Grove catalog: http://catmac.grove.net/CGI.SPG?Product=CVR+3

GRE Super Converter

Looking for the best way to get uninterrupted 800-1000 MHz coverage on your
desktop scanner? Whether your scanner doesn't have that range now, or is one
of the models with certain 800 MHz frequencies factory- censored, these
high-sensitivity converters from GRE will fill in the gap! Simply install a
nine-volt battery (not supplied); BNC connectors are provided to interconnect
with your scanner. Use an 800 Mhz-capable external antenna or attach a whip
adjusted to about 4" or 12" (for gain) like the Grove ANT 19 or ANT 8. When
you tune 410-512 MHz on your scanner, you will be receiving 800- 1000 MHz!
A handy bypass switch allows you to restore normal operation of your scanner
without having to remove the converter.

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

2402. Re: Pro 51 Mods?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: nfn00363@naples.net
Message-ID: <b197cb$71ef.ec@news.sisna.com>
Source record: 245917

jsinc@aol.com (JS INC) wrote:

>Want 175 thru 405 MHz and 50 to 107 Mhz for Pro 51.

Here is an FTP Site that has a ton of mods. I used the mods from here
for a couple of my radios one of which is a Pro 51 and they worked
fine.

Jim Walker
nfn00363@naples.net

2403. Re: Baltimore P.D. freq's. wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: along@clark.net
Message-ID: <along-2511951345510001@along.clark.net>
Source record: 245918

In article <4936pk$q66@piltdown.phantom.com>, jinx <strings@phantom.com> wrote:

>Hi,
>
>
> Thanks for taking the time to read this. I'd like to get the
>Baltimore PD freqs and maybe the Baltimore EMS freqs. (Am I pushing
>it now?). I visit the Fells Point/ Inner Harbor area every two weeks
>and I would like to do a little monitoring. Thank you.
>
>
>
> Jinx.

Sorry I don't have time to write you out a complete list, but for that
area, try:

Balto PD--

Central District 453.4250 (Downtown North)
S.E. District 453.7750 (Fells Point)
Southern District 453.6750 (Downtown South/Inner Harbor)
Citywide 453.2000
Car to Car 453.6500
PMARS-Baltimore 460.0500

Balto FD--

Fire Response-Channel 1 154.3100
Fireground-Channel 2 154.3700
Fireground-Channel 3 154.3850
Pagers-Channel 4 154.3250
Main Dispatch-Channel 5 154.4150
EMS-Response-Channel 6 154.1450
FMARS-2-Channel 8 154.2800

Hope this helps...

Andy

2404. Re: 1100 mhz cell frequencies!

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <49813l$1q5@ixnews6.ix.netcom.com>
Source record: 245919

mathew@ramlink.net wrote:

>For those interested ic cell phones:

> If you have a scanner like the radio shack pro-2035,capable of scanning the 1100 mhz band,
>search between 1106-1113 mhz.You will find over 50 frequencies for cellular phones.

> Matthew Thompson
This is a common characteristic of the 2035. These are images. I
have found them on mine also. There was an article in Monitoring
Times about this, it stated images of pagers can also be heard
I forget the freq.

Images can be monitored also.
I believe that was his original point.
Danny Fulbright

2405. Re: Optoelectronics Scout/any good????

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: George Kral <kralg@daemon.apana.org.au>
Message-ID: <496s77$hfi@ramus.apana.org.au>
Source record: 245920

>tpenn@ATCON.COM (Todd Penney) wrote:
>
>>is this thing worth having?
>>i'm interested in hearing from people who
>>have one,does it do a good job of "pulling"
>>those secret frequencies out of the air??
>>if i see someone talking on something,i
>>want to be able to use it to capture their
>>operating frequency.
>>will it do this or is it just a test insrtument????
>
>
>>thanks for any help you can give
>
Hi Todd,

I have the combo with the reaction tune plug fitted on the AR and it all works just great. Best investment I have made. Great for driving allong listening to your favourite frequencies and as soon as the Scout sniffs out some strong RF you hear it, then when the signal is gone just press LOCAL & SEARCH, SCAN or VFO and you are back to your favourite frequencies.

I also purchased the Opto N100 FM filter which really improves the Scout reception.

Have fun,

George

2406. Re: Toronto Area?? I have two scanners for sale.

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <496mvk$ohc@steel.interlog.com>
Source record: 245921

ronkatz@interlog.com (Ron Katz) wrote:

>Living in the Toronto Area?? I have a
>Bearcat 2500xlt for sale asking 350.00
>and a
>Uniden MR8100 (Alphanumeric Display) also 350

Oppps sorry I reposted a old message.
but the Uniden BC2500xlt is still for sale.

2407. Re: Baltimore P.D. freq's. wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: andy@panda.org
Message-ID: <8B5A338.04BD000001.uuout@panda.org>
Source record: 245922

MSGID: mid__along-2511951345510001@along.clark.net eb010001
REPLY: mid__4936pk$q66@piltdown.phantom.com a9d10001
REPLYTO 1:330/317 UUCP
REPLYADDR along@clark.net
PID GIGO+ sn 395 at panda vsn 0.99.950801
From: along@clark.net (Andy)
Subject: Re: Baltimore P.D. freq's. wanted
Organization: Place Commercial Here

In article <4936pk$q66@piltdown.phantom.com>, jinx <strings@phantom.com>
wrote:
>Hi,
>
>
> Thanks for taking the time to read this. I'd like to get the
>Baltimore PD freqs and maybe the Baltimore EMS freqs. (Am I pushing
>it now?). I visit the Fells Point/ Inner Harbor area every two weeks
>and I would like to do a little monitoring. Thank you.
>
>
>
> Jinx.

Sorry I don't have time to write you out a complete list, but for that
area, try:

Balto PD--

Central District 453.4250 (Downtown North)
S.E. District 453.7750 (Fells Point)
Southern District 453.6750 (Downtown South/Inner Harbor)
Citywide 453.2000
Car to Car 453.6500
PMARS-Baltimore 460.0500

Balto FD--

Fire Response-Channel 1 154.3100
Fireground-Channel 2 154.3700
Fireground-Channel 3 154.3850
Pagers-Channel 4 154.3250
Main Dispatch-Channel 5 154.4150
EMS-Response-Channel 6 154.1450
FMARS-2-Channel 8 154.2800

Hope this helps...

Andy

---

* Origin: Usenet: SATINS/Net330 uucp gateway * PandA's Den BBS *Pl (1:330/317)

2408. Motorola PL to Bendix PL?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: evan.platt@panda.org
Message-ID: <8B5A36D.04BD000002.uuout@panda.org>
Source record: 245923

```
MSGID: mid__497rai$6dn@its.hooked.net e94f0001
REPLYTO 1:330/317 UUCP
REPLYADDR eplatt@hooked.net
PID GIGO+ sn 395 at panda vsn 0.99.950801
From: eplatt@hooked.net (Evan Platt)
Subject: Motorola PL to Bendix PL?
Organization: IncidentNet

Wondering if anyone has a conversion from the 2A PL to the 110.9? I
need to program a radio for someone, and all they have are the 2A PL.
Please reply via e-mail to eplatt@hooked.net, since I check e-mail
more often, but also reply here, since I know a lot of people will be
interested.. Thanx.

---

* Origin: Usenet: SATINS/Net330 uucp gateway * PandA's Den BBS *In (1:330/317)
```

2409. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <495o96$plu@odo.PEAK.ORG>
Source record: 246027

Kay Burkhardt (reddog8@ix.netcom.com) wrote:
: I've recently heard about an internal board that can be put inside
: your scanner and would allow you to follow trunked groups by
: connecting it to you computer and scanner. Has anyone else heard of
: such a product and when it will be released?

Such a board would have to take over from the scanner's cpu. It would
be expensive, and possibly difficult to accomplish. I doubt if you will
see any such item that is reasonable in price - but I may be wrong.

Bill

2410. Re: REC or ALT radio scanner what is the difference?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <495odp$plu@odo.PEAK.ORG>
Source record: 246028

Ron Katz (ronkatz@interlog.com) wrote:

: Almost have a year know and I still do not know the difference between

: REC and ALT.raido.scanner. What news group do most people use and
: why is the same messages on both sometimes?

: REC.radio.scanner in Toronto, ont. seems to have more messages.

With the formation of rec.radio.scanner, alt.radio.scanner was supposed
to go away.

However, many people still post to the group. I believe all postings to
a.r.s are forwarded to r.r.s, but may be wrong.

Bill

2411. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: Doug <batwing@digital.net>
Message-ID: <496331$9gi@ddi2.digital.net>
Source record: 246029

Never will see a real market release of anything except LTR trunking.

Motorola and GE would have the device marketers and developers in court faster than the BC9000 scan speed.

Doug

2412. REC or ALT radio scanner what is the difference?

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <495c3n$q9v@steel.interlog.com>
Source record: 246030

Almost have a year know and I still do not know the difference between

REC and ALT.raido.scanner. What news group do most people use and
why is the same messages on both sometimes?

REC.radio.scanner in Toronto, ont. seems to have more messages.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2413. Re: 1100 mhz cell frequencies!

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <495c6q$q9v@steel.interlog.com>
Source record: 246031

mathew@ramlink.net wrote:

>For those interested ic cell phones:

what area are you hearing this in?
Is it possible that you are picking up an image frequency??

> If you have a scanner like the radio shack pro-2035,capable of scanning the 1100 mhz band,
>search between 1106-1113 mhz.You will find over 50 frequencies for cellular phones.

> Matthew Thompson

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2414. RE. ALL REC RADIO.SCANNER NEWGROUP USERS

Newsgroup: rec.radio.scanner
Date: 1995-11-25 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <4962nv$3dk@shore4.intercom.net>
Source record: 246032

I am i frequent user of this newsgroup and i am getting tired of
people posting non scanners information on this newgroup like
sexy hams and other stuipd thing. there are place for thing like that
on other newsgroups so if you dont have scanner info dont post anything
here.

thank you
jason r

THIS POSTING IS MY OPINION AND NOT THE OPINION OF OAK HALL RESCUE
IN ANY WAY

2415. BC 200XLT Mod Needed

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: schroder@ix.netcom.com
Message-ID: <498eef$apf@ixnews5.ix.netcom.com>
Source record: 245924

I have an old Bearcat/Uniden 200XLT scanner laying around, and am interested in locating the mod that opens up the cellular freqs. I downloaded the mod a couple of years back, never got around to doing it, and now cannot find it. Can anybody help?

Thanks!

Geoff
73131.72@compuserve.com
schroder@ix.netcom.com

2416. Freq's for Lansing/ Mid Michigan?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Bob Beresh <bereshr1@pilot.msu.edu>
Message-ID: <498h1q$1la9@msunews.cl.msu.edu>
Source record: 245925

Hey there.

Does anyone have frequencies of interest for the Lansing, East Lansing, Mid Michigan area? I would appreciate it if you could send them to me directly at bereshr1@pilot.msu.edu or post them on this newsgroup. I just brought my scanner up to school for added fun.

Thanks in advance.

-Bob

2417. Re: Motorola PL to Bendix PL?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Brian Kitaoka <bk104.hgea.org>
Message-ID: <498ikp$7ko@hgea01.hgea.org>
Source record: 245926

2A = 114.8

2Z = 110.9

73's

2418. Winradio ??

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: andrewc@gil.com.au
Message-ID: <andrewc.36.000CD63A@gil.com.au>
Source record: 245927

Hi Everybody :-)

I have just read a add in a local radio mag for a unit
called the WiNRADiO . By the info provided it is reciever on a card that fits
into your P.C. and is software controled . (S.Ware comes with radio)

The specs given are as follows,

Reciever :- Pll-synthesized triple conversion
superheterodyne.
Freq Range :- 0.5Mhz to 1.3Ghz.
Mode :- AM,FM-W,FM-N,SSB
Sensitivity :- 1 uV (nominal)
Audio output :- 0.2w,8 ohm load
Tuning Resolution :- 5hz
Price $700.00 (Aus)

My question is have any of you encountered this unit or anything like it as I
do not recall reading anything about it in the few months that I have been
reading this news-group . If so could you please pass any relevant info (good
or bad) onto me as I am seriously considering this unit instead of a base
scanner.

Thank you all

Andrew

2419. Re: Best Scanner store?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: CPBH98A@prodigy.com
Message-ID: <498loj$n82@usenetp1.news.prodigy.com>
Source record: 245928

Try Scanner World, 10 New Scotland Ave, Albany, N.Y. 12208 Phone 518-436-9606 . Ask for a catalog, too.

-
EDWARD BIALAS CPBH98A@prodigy.com

2420. Re: BC 200XLT Mod Needed

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: fulbrgt@ix.netcom.com
Message-ID: <498gl2$9fc@ixnews6.ix.netcom.com>
Source record: 245929

schroder@ix.netcom.com (Geoffrey Schroder) wrote:

>I have an old Bearcat/Uniden 200XLT scanner laying around, and am
>interested in locating the mod that opens up the cellular freqs. I
>downloaded the mod a couple of years back, never got around to doing
>it, and now cannot find it. Can anybody help?

>Thanks!

>Geoff
>73131.72@compuserve.com
>schroder@ix.netcom.com
Check out : ftp://hamster.business.uwo.ca/cdrom/mods/bearcat/
there are sevral mods ready for download.
Danny Fulbright

2421. cracked LCD on R.S. HTX-202

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: dmoore1@aol.com
Message-ID: <4990a1$gh2@newsbf02.news.aol.com>
Source record: 245930

My LCD is "cracked" on my radio shack handheld. Has anyone
has any experience with RS repair? How long can I expect it to be gone and
how much to fix?

Please respond via EMAIL
DMOORE1@aol.com

2422. BC100XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Daren <daren@ccnet.com>
Message-ID: <4992j5$h2q@ccnet2.ccnet.com>
Source record: 245931

I have a BC100XLT and was wondering if there are any mods around that would let it get cellular freqs.

Thanks in advance,
Daren

2423. LONG RANGE CORDLESS PHONES

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jstella@aol.com
Message-ID: <4993ba$hrd@newsbf02.news.aol.com>
Source record: 245932

Has anyone done any experiments like running a longwire ant, or putting
the base up a flagpole?

2424. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2611950041180001@brea-annex1-p6.dsphere.net>
Source record: 245933
Body handling: HTML body converted to readable text

Jim,

Have you checked the position of the attenuator switch on the rear panel?
If you have other people in your house, it can very easily get set to the
-10db position. My housekeeper has done this while dusting.

Jim Wayda

In article <9511251756591.The_Win-D.jim5514@delphi.com>,
jim5514@delphi.com (James Price) wrote:

2425. Cellular BandPass Filter

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: lflaxman@intellinet.com
Message-ID: <499aav$2o3@zeus.intellinet.com>
Source record: 245934

Hello All,

I remember reading some time ago about using parts from a junked out cellular phone transceiver to build a "cellular bandpass filter" Has anyone constructed such a unit? If so, please mail me information on how you did it, what parts are needed, etc.

Larry

2426. Re: READ THIS!!!! Somethi

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: tom.miller@oho.com
Message-ID: <9511260815423636@oho.com>
Source record: 245935

<=-

Fu> From: fulbrgt@ix.netcom.com
Fu> Subject: Re: READ THIS!!!! Something strange happen to me
Fu>
Fu> mjben32@aol.com (MJBen 32) wrote:

>I was talking to my friend on my cordless phone(uses the low bands) and
>some other guy connected to my phone while I was talking to my friend with
>something. He was able to talk to me but my friend could not hear him.
>Please E-mail me on what kind of equipment he used.
>
Fu> This brings up a question. Is there kiddy walkie talkies on these
Fu> freqs? I read somewhere there was if so, which freqs are they on?
No walkie talkies that kids use are in the CB band which would be Ch.14
on a regular CB radio. There's a world of difference between the
cellular & CB frequency ranges.
Hope this helps.
Tom
tom.miller@oho.com

... It's a dog-eat-dog world, don't wear MilkBone underwear.
___ Blue Wave/QWK v2.12

2427. Re: Winradio ??

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: moujesky@why.net
Message-ID: <499ur6$5ql@what.whytel.com>
Source record: 245936

>Hi Everybody :-)

Hi yourself!

> I have just read a add in a local radio mag for a unit
>called the WiNRADiO . By the info provided it is reciever on a card that fits
>into your P.C. and is software controled . (S.Ware comes with radio)

Would you happen to have the name of the manufacturer or other way of
obtaining more information on this product?

Thanks.

2428. Re: Discone Help...

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Michael Neidich <neidich@interport.net>
Message-ID: <49a0m9$qt8@park.interport.net>
Source record: 245937

Be aware that disc cone antennas are omni directional. Your transmitted power will be spread out over 360 degree circle. A directional antenna, even a simple dipole, will give you 3 dB gain in the broad-side direction, equal to doubling your transmitter power. Sorry to bother you if you already knew this.

2429. Re: Pro 43 for sale

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: teddymel@aol.com
Message-ID: <49a35i$p7v@newsbf02.news.aol.com>
Source record: 245938

Pre april 94 production of Pro 43. This unit has been well taken care of.
Has 800 mhz mod done. No original box.

$300 firm.

Leave reply here or teddymel@aol.com or fidonet 1:104/791.

2430. Re: Req: LA County Park Police Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jrhaas@primenet.com
Message-ID: <jrhaas-2611950922480001@ip198.pom.primenet.com>
Source record: 245939

In article <4965or$rdh@dewey.csun.edu>, wsmith@csun.edu (Wayne Smith) wrote:

> In article <490k58$54b@adnetsol.adnetsol.com>, kkoller@adnetsol.com says...
> >
> >
> >Does anyone know the frequencies for the Los Angeles County Park Police
> >for the Castaic Lake/Santa Clarita Valley area? Searched through all my
> >books and can't seem to find them.
>
They are on the county ISD 800mhz trunk system.

Jr Haas

Every now and then you have to go for it!
Kick a*s and take names, Do ya know what I mean??
JR Haas 1995
Whaaaa Whooooooo

2431. Re: Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jeldturbo@aol.com
Message-ID: <49a97o$qrf@newsbf02.news.aol.com>
Source record: 245940

Yes my friend also has the SC150y if any one has the mod for this e-mail me at JEldTurbo@aol.com

Thanks.

2432. Re: READ THIS!!!! Somethi

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Chris Schmidt <cschmidt@andrew.cea.pvamu.edu>
Message-ID: <49a9vt$62a@news.tamu.edu>
Source record: 245941

The Cheap walkie talkies that Radio Shack sells for 24.99 each are a 1/4 mile range FM 49 Mhz walkie talkie. They could have been the culprit, and yes there are other "kiddie" walkie talkies out there on the 49 Mhz band.

Chris

2433. FS: PRO-62 scanner BRAND NEW. Make offer..

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: mfe@fast.net
Message-ID: <49aahm$7jt@nn.fast.net>
Source record: 245942

I have a brand new in the box RS Pro- 62 Scanner for sale. Best offer over $175 gets it.

2434. NY-FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: MFTB77A@prodigy.com
Message-ID: <49ach6$1ftg@usenetz1.news.prodigy.com>
Source record: 245943

SUBJECT: NY-FREQUENCIES
Does anyone have a list or knows any ny frequencies? Around the
westchester area. Does anyone know any cellular phone frequencies or know
where i can get them? Are there any places on the web that have a list
of frequencies?

thanks, mark

2435. Re: HB-232 Scanning in the St

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov26.014921.8842@news2.compulink.com>
Source record: 245944

Blake Bowers (Blake.Bowers@f7.n3821.z1.fidonet.org) wrote:

Blake, I only have one problem with your post:

: Let it go Andy. Get back to your job as Shipping clerk. (verified 11-8-95)
: Amazing what personnel departments will tell potential credit providers!

This is patently untrue, provably so, and serves no other benefit but to attempt to make yourself look better by telling others that I am something that I am not.

The fact that you would feel the need to make long distance calls and misrepresent yourself for the purpose of garnering smear-campaign mis-information speaks considerably more for you than it does for me.

But the worst part is that your true colors are showing, Blake. My company has 13 employees (five of which report to me) There is no personnel department and although we do have two excellent shippers - neither of which is me. Our engineering department is only two people and, you guessed it, I'm one of them. Last year we created seven new product lines, expanded our manufacturing facilities 20% and opened a satellite office in the UK yet we still had profits of over 40million dollars. We are currently working on our most ambitious and technical project and forecast recouping all R&D expenditures in our first year of production.

What did you do?

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

2436. Re: Discone Help...

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov26.015336.9014@news2.compulink.com>
Source record: 245945

GWagnitz (gwagnitz@aol.com) wrote:

: Question: Has anyone modified a discone style antenna for X-mittng
: below 50MHz? I would like to enable it to provide an acceptable match
: for 27MHz operation. Thanks in advance for any constructive advice.

Here's what you do:

Extend each of the legs pointing down to at least 105". Increase the
diameter of the "disc" prongs to 74" and it'll work just fine. The new
band of frequencies will be approx. 27Mhz - 250Mhz.

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

2437. Paging noise on other band

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jeffb@magi.com
Message-ID: <49aftg$230@news.magi.com>
Source record: 245946

Hi, I was just wondering what is that paging sound that i hear on police and airports frequencies. It looks like they rebroadcast the Paging frequencies on their frequencies. What is that and do I decode it.
Any help will be grately appreciated.
Jeff Brunet, jeffb@magi.com

2438. Re: Pro 43 for sale

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2611951254460001@brea-annex1-p3.dsphere.net>
Source record: 245947

Pro-43's are constantly selling for $200 - $250 on this newsgroup. $300 is
a little high.

Jim Wayda
Captain, Scanner Price Police

In article <49a35i$p7v@newsbf02.news.aol.com>, teddymel@aol.com (Teddymel)
wrote:

<Pre april 94 production of Pro 43. This unit has been well taken care of.
<Has 800 mhz mod done. No original box.
<
<$300 firm.
<
<Leave reply here or teddymel@aol.com or fidonet 1:104/791.

+-jim
jwayda@cogent.net

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```

2439. Re: WHat's the best Uniden Scanner?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <49athp$i99@bud.shadow.net>
Source record: 245948

TristTom (tristtom@aol.com) wrote:
: WHat's the best Uniden hand-held Scanner to buy these days? the 2500xlt?
: And about how much will it cost me? I'm looking to upgrade from my
: 200lxt. Thanks.

The Bc3000xlt is my guess,lots of good press.

|Mike Fink Support the right to bear arms |
|mikef@shadow.net |
|http://www.shadow.net/~mikef |

2440. Pro 2006?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: tcrites@sojourn.com
Message-ID: <49abis$tol@tkhut.sojourn.com>
Source record: 245949

I was wondering if the Realistic PRO-2006 scanner can be as extensively modified as the 2004 & 2005. I have Bill Cheek's book, Scanner Modification Handbook, that covers a number of mods for 2004 & 2005 including, increasing scan rates, improving squelch, increasing programmable channels, etc., and wondering if these could be applied to the 2006.

2441. short wave device

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: cbussey@ix.netcom.com
Message-ID: <49abku$8pl@ixnews7.ix.netcom.com>
Source record: 245950

A couple of months ago I saw an article explaining how to make a device to connect to the scanner antenna bnc to make it possible to recieve short wave radio. I don't know where I saw it or how to get the information about it but I am very interested in it now !!!

Any assistance about this is greatly appreciated!!

cbussey@ix.netcom.com

2442. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2611951828500001@yuma7.rescomp.arizona.edu>
Source record: 245951

In article <48vfna$194@news-e1a.megaweb.com>, HAZite@gnn.com (Herb Zite) wrote:

> Nothing like trying to sell something and someone else bad mouths
> the product and the price you are trying to get! There may actually
> be people that like the product and find the price reasonable, but
> NOOOOOOOO. You can't possibly be expected to sell something you own
> for the price you would like to get.
>
> Everyone has the right to their opinion and to voice it, however if
> you were selling something and had someone CONSTANTLY bad mouth it
> you would be pissed off too.
>
> You have made your point, we have all heard it. Now please give it
> a rest!

This is one of the nicer things about a public forum like the Internet - it's harder than normal for some sleazeball to get away with selling a piece of junk to some clueless newbie. (I'm not suggesting that you're a sleazeball, that the R1 is a piece of junk, or that anyone on this group may be clueless. Just depicting a scenario.)

On newsgroups where I feel comfortable with the subject, I'll offer my opinions on items for sale for the benefeit of whoever might be considering them. If I feel that a price is fair or a product is good, I'll say so. If I feel otherwise, I'll say so. And I appreciate getting information from other people on the Net concerning something that I'm considering purchasing, especially if it's the opinion of someone other than the seller.

Jim isn't just offering a tight, unsubstantiated opinion of "This product sucks". He's backing his opinion up with his experiences with this unit, and as a seller interested in selling this item you can either:

* accept his criticisms and attempt to explain why they don't matter
* ignore the message altogether and hope your customer doesn't read it
* refute his criticisms by explaining why they are incorrect or flawed

Someone argued that the Net is a marketplace that should be ruled by supply and demand. The laws of supply and demand, however, assume that the buyers have all information possible and can make the most informed decisions. I appreciate the efforts of people like Jim Wayda to keep the net honest and the marketplace running smoothly and fairly.

--
"As I understand it, that's why America is a great
country. Nobody has to eat sausages if they don't want

to." -Daniel Pinkwater, "Lizard Music"
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2443. PRO-62 vs PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2611951833090001@yuma7.rescomp.arizona.edu>
Source record: 245952

Rat Shack has come out with two scanners recently: the PRO-62 and PRO-26.
Both have triple-conversion and 200 channels, but the 26 goes up higher
(1.3Ghz). Is there any other difference between the two to justify the
additional $120 or so that the 26 costs? Is there really anything of
interest happening that far up on the spectrum?

--
"As I understand it, that's why America is a great
country. Nobody has to eat sausages if they don't want
to." -Daniel Pinkwater, "Lizard Music"
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2444. MR8100 & Mac

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: johngr5@aol.com
Message-ID: <49b3p8$4mn@newsbf02.news.aol.com>
Source record: 245953

I had such a good response to my AR8000 & Mac posting, I thought I would see if anyone has ever been able to program the MR8100 with a Mac.

I tried SoftPC and the software included with the scanner with no luck.

Any help is appreciated!!!!!

2445. USA wide Frequency Database

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jkwiat007@aol.com
Message-ID: <49be87$91n@newsbf02.news.aol.com>
Source record: 245954

Is there such a thing and how do we get it? anyone know? Thanks

John

*

I am a collector of Police Shoulder Patches & used Phonecards that can be
bought at any store.If you have either one of these,please write to me at:
John Kwiatkowski
P.O.Box 94
Amsterdam,New York 12010

2446. Re: Campus Safety Freqs at Lewis & Clark College?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: sky@teleport.com
Message-ID: <sky.72.00147732@teleport.com>
Source record: 245955

In article <48bq8h$ti8@sun.lclark.edu> josh@sun.lclark.edu (Joshua Berezin) writes:
>From: josh@sun.lclark.edu (Joshua Berezin)
>Subject: Campus Safety Freqs at Lewis & Clark College?
>Date: 15 Nov 1995 04:28:01 GMT

>I'm looking for the frequencies that campus safety uses at my school,
>Lewis & Clark College.
>AFAIK, they have CBs and some sort of radio phone thing. You can call
>their on-campus number, and you usually get the dispatcher, but if the
>dispatcher's not there, it goes directly to this crappy connection to the
>officer, wherever he or she may be.

>Any ideas where the freqs might be?

>josh

If you are refering to the Lewis and Clark College in Portland, OR, the
frequency is 154.540 Mhz.

2447. FOR SALE: REALISTIC 2006 WITH CELLULAR

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <49aa2f$hq2@tsunami.traveller.com>
Source record: 245956

I have been sent 2 2006 scanners. One I knew was coming the other I didn't. The one for sale is near mint with only the sound squelch button not lighting the light sometimes. Other than that it's in great shape. It has the cellular and speed mod.I want $275.00 shipped to your door. I'm loosing money on the thing but I don't need two of them. You can leave me e-mail or call me at 205-828-9200 after 5 p.m. central.

2448. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: jim5514@delphi.com
Message-ID: <9511261346591.The_Win-D.jim5514@delphi.com>
Source record: 245957

In article <jwayda-2611950041180001@brea-annex1-p6.dsphere.net>, jwayda@cogent.net (Jim Wayda) writes: > Jim,

>
> Have you checked the position of the attenuator switch on the rear panel?
> If you have other people in your house, it can very easily get set to the
> -10db position. My housekeeper has done this while dusting.
>
> Jim Wayda

Jim Wayda correctly identified the problem as did another person who sent me e-mail on this matter. I have moved my set around a bit and probably moved the switch without realizing it. I have now tested both settings, the 0db one and the 10db one. The latter setting seriously reduces the set's ability to pick up weaker signals.

I thank all of you who took the time to reply.

Jim

2449. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <817401631snz@javiaton.demon.co.uk>
Source record: 245958

In article <gsnow-2411951027000001@mac1.pacifier.com>
gsnow@pacifier.com "Gary Snow" writes:

> What keyboard problems?

The "print" on early keypads wore off with some users. This did not seem to occur with everybody. I'm sure different users had perhaps a higher "skin ruffness" than others that didn't help. AOR appear to now use a alternative "ink" as the problem is not (and hasn't been for some time) on current AR8000's.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

2450. 2006 intermod problem

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: llevy@pacificnet.net
Message-ID: <49alej$77q@zippy.cais.net>
Source record: 245959

A recent thread about the -10db attenuator switch on the 2006 brought to mind a chronic 2006 problem dealing with pager intermod on the VHF hi-band.

This has been a continuing problem on my rig, as it apparently has been for others judging from messages about the problem from time to time.

I've tried different antennas, shielding, etc., but the only solution that has worked somewhat is signal attenuation. I've found that -10db is too much for simplex comms like VHF-marine band, and a -3db to -6db in-line attenuator seems to cut the intermod down while not knocking down signal strength too much.

Anyone else have any other solutions?

73's

-Larry

2451. URL site for mods!

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov26.230013.1@vax.cerritos.edu>
Source record: 245960

Here's a great site for mods!

gopher://hamster.business.uwo.ca/11/.mods
--
============----------((((((((((ooo))))))))))----------============
Jonathan Rosario
rosar001@cerritos.edu

2452. Re: PRO-62 vs PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov26.224530.1@vax.cerritos.edu>
Source record: 245961

In article <soren-2611951833090001@yuma7.rescomp.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) writes:
> Rat Shack has come out with two scanners recently: the PRO-62 and PRO-26.
> Both have triple-conversion and 200 channels, but the 26 goes up higher
> (1.3Ghz). Is there any other difference between the two to justify the
> additional $120 or so that the 26 costs? Is there really anything of
> interest happening that far up on the spectrum?

ME TOO! =)

--
============----------((((((((((ooo))))))))))------------============
Jonathan Rosario
rosar001@cerritos.edu
http://www.cerritos.edu/~rosar001

2453. Saphire and Biltmore Estates

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: #ell1 <ell1@ix.netcom.com>
Message-ID: <499v8h$c0@ixnews3.ix.netcom.com>
Source record: 245962

To the individual who posted a response to my request for local
government and business freqs for this area - I lost your
E-mail address, please repost.

Thanks,
Ed

ell1@ix.netcom.com

2454. RE: PD-102

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B5B2D3.0792004673.uuout@iotp.com>
Source record: 245963

On 24 Nov 95 06:50pm, ANDY MOSS wrote to ALL:

AM> ₹@FROM :tubegod@cml.com N

AM> : PD102 is a shareware program designed to decode POCSAG pager signals.
AM> I'm : able to get the registered program for you, if you want it.
...
AM> Bill, do these programmes make use of their own hardware, a build-it kit
AM> or perhaps a soundblaster card?

Message Tracker comes with its own cable, and PD has, in the DOCs, a
schematic for the cable. In either case, an OP-AMP is used to convert the
audio to a digital signal of the correct level for the serial port.
Neither is designed to work with a sound card, and I'd imagine a total
re-write of the software would be needed for that, making the software
package purchase sort of unnecessary.
Hope this helps.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Helos don't fly through the air, they beat it into submission!
* Silver Xpress V4.00 SW12853

2455. Re: NJ Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Mark Smith <msmith@pluto.njcc.com>
Message-ID: <NEWTNews.817397520.7957.msmith@xanadu.njcc.com>
Source record: 245964

In Article<492sjm$k9p@news.ios.com>, <videoman@Gramercy.ios.com> write:

> Not if the scanner is capable of receiving police freqs., unless of
> course you are a police officer or volunteer fd or have permission from
> the chief of police in the town where this occuring!

If you are speaking of New Jersey, those are the provisions under the old law.
A new law was passed in 1991 or 1992.

Mark

2456. Re: NJ Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-11-26 00:00:00 UTC
From: Mark Smith <msmith@pluto.njcc.com>
Message-ID: <NEWTNews.817397442.7702.msmith@xanadu.njcc.com>
Source record: 245965

In Article<490qnd$2h5g@usenetp1.news.prodigy.com>, <VPKB14A@prodigy.com>
write:

> Does anyone know if it's 'legal' to use a portable scanner inside a
> moving car in New Jersey and New York City?

In New Jersey, yes. However, it's a crime to possess or use a scanner during the commission of a crime. Due to the definition of "scanning device", radar detectors are specifically excluded and are completely legal even if you are speeding.

Mark

2457. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <49cllv$i7m@ornews.intel.com>
Source record: 245833

In article <496f5k$ggd@grid.direct.ca>, AN418544@anon.penet.fi says...
>In article <4911bs$lf5@canopus.cc.umanitoba.ca>, aphex@cyberspc.mb.ca
>>I've been trying to receive audio from the NOAA satellites lately, but
>>have not had much luck. I'm using a traking program to listen at the
>>right times, and have the software to decode wefax signals but have
>failed
>>to hear anything on the freq's used by NOAA 11/12. Do I need a yagi
>antenna
>>to hear them? What mode do the satellites Tx in?

40 kHz-wide FM. The light/dark information is transmitted by *amplitude*
modulating the constant frequency carrier tone. Note that this is *different*
from the AFSK method used on the shortwave bands where the light/dark
information is conveyed by varying the *frequency* of the transmitted audio tone.

This means that your normal 15 kHz-wide FM receiver is going to be too
narrow for reception. My APT setup consisted of an ICOM R7100 with
a Swagursat 40 kHz external IF strip plugged into the back. Another good
system would be the Hamtronics APT receiver kit, which is considerably
less in $$$ than my ICOM/Swagursat combination.

>I think you need a high Gain Antenna...

For near-horizon performance, you need to invest some time/energy/funds
into your antenna system. However to conceptually test Automatic
Picture Transmission (APT), you only need to find out when a satellite
is passing near-overhead. I've walked around my house with my PRO43
scanner and its flexible antenna and heard the NOAA satellites quite
clearly.

However once you can hear those overhead passes, then what you do from
there depends on the money you wish to sink into it. I used an Advanced
Receiver Research FET preamp', tied into a home-made PVC pipe/TV Twinlead
turnstile antenna (antenna cost--a whopping $10) and got good performance
from my setup. Commercially-assembled systems tend to cost major
$$$'s. If you're creative and resourceful, the hobby can be much less
expensive.

Incidentally, APT means that the satellite transmits whatever's directly below
it at the time. Therefore you will always receive images of yourself. If you're
looking for more "processed" pictures, then you'll have to assemble a
GOES-WEFAX system to pull in the geosynchronous satellites on 1691 MHz.
This involves a dish antenna, preamp(s), and receiver system to match. But
your demodulator will stay the same (some consolation). I was working on
GOES-WEFAX when I got out of the hobby. Basically-speaking, the
GOES images you pull down on 1.6 GHz were downloaded, processed

(political boundaries drawn in), then uploaded back to the satellite for general broadcast reception on 1.6 GHz.

2458. pro-2032 modification

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: karlhoyt@mi.net
Message-ID: <49clm4$ptn@scratchy.mi.net>
Source record: 245834

Has anyone completed the pro-2032 800Mhz band restore mod.? I'm wondering two things - does it work? and is there any such modifications to open other blocked bands besides 800Mhz? on any scanner?

2459. Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: umlesli0@cc.umanitoba.ca
Message-ID: <umlesli0.817489069@pollux>
Source record: 245835

I heard that there was a mod for getting 6,400 channels for the Pro-2006. Has anyone else heard of this. If anyone has knows how to do this, could you post it to this news group or e-mail me. Thanks.

2460. Re: Realistic Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: cmartin@cix.compulink.co.uk
Message-ID: <DIpp75.Lq2@cix.compulink.co.uk>
Source record: 245836

Thanks I'll contact Javiation

2461. Unscannable 43-49 Mhz Portable Phones ?

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: rag4@Lehigh.EDU
Message-ID: <49cqg4$tbq@ns1-1.CC.Lehigh.EDU>
Source record: 245837

I am in the market for a 43 -49 Mhz portable phone and prefer one that is not readily scannable. What should I look for? Features? Model Recommendations?

2462. pro 2021

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: sac0000@aaa.edu
Message-ID: <49b7hi$crb@news.csus.edu>
Source record: 245838

hi, anyone know how to modify a pro 2021 to receive 800mhz ...if possible??
thanks

2463. Re: Paging noise on other band

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: brat@interlog.com
Message-ID: <49cv34$ccc_001@brat.interlog.com>
Source record: 245839

In article <49aftg$230@news.magi.com>, jeffb@magi.com (jeffb) wrote:
>Hi, I was just wondering what is that paging sound that i hear on
police and
>airports frequencies. It looks like they rebroadcast the Paging
frequencies on
>their frequencies. What is that and do I decode it.
> Any help will be grately appreciated.
> Jeff Brunet, jeffb@magi.com

Could just be an image... I get a lot of that on my shortwave radio,
living in the pager jungle of downtown Toronto.

Bernie

Bernie Rataj brat@interlog.com qth://toronto.on.ca
Member: Ontario DX Association

2464. Re: USA wide Frequency Database

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <49d14t$nki@newsbf02.news.aol.com>
Source record: 245840

PerCon provides a product called Spectrum, priced at $29.95 + $7.50 S&H.

Percon can be contacted at:

http://www.bluemarble.net/~percon/
716-386-6015
716-386-6013 fax

2465. Modifying cordless phones for range

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: andyc@opus.freenet.vancouver.bc.ca
Message-ID: <49c4e4$dpr@milo.freenet.vancouver.bc.ca>
Source record: 245841

How does one modify a simple, cheap, 49Mhz cordless phone to have a range up to a mile? To my knowledge, it is not really the antenna alone that can affect the range, but the output power in watts? 1 watt is approx. 1 mile range? So this requires one to add some amplifier/power booster or something between the circuit and the antenna? Hmmm... cheap idea.

Also, what about FCC regulations, if the range goes beyond 2 miles? That should beat cellular.

--

2466. Re: Lithium-Ion Batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2711951211040001@yuma7.rescomp.arizona.edu>
Source record: 245842

In article <49bnor$c8v@newsbf02.news.aol.com>, schner@aol.com (SCHNER) wrote:

> My BC2500 has the strangest size batteries. Called a 2/3 A (I
> think) .66" Dia 1.09" long. Anyone know of a good place to buy individual
> nicads in the western US? I can get a battery pack from Uniden for $32+
> shipping but I'm open to alternatives to give it extra long life. Or even
> better, has anyone tried putting lithiun-ion batteries in their scanner?
> This one I really want to find out about?

There's a store in Phoenix called LinnTronics (sp?) that will custom-make
battery packs and chargers of virtually any size and configuration. If
you're looking for just regular nicads, Rat Shack sells them or I've seen
bulk packs at Price Club, etc.

--
"As I understand it, that's why America is a great
country. Nobody has to eat sausages if they don't want
to." -Daniel Pinkwater, "Lizard Music"
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2467. Re: Unscannable 43-49 Mhz Portable Phones ?

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: jqtaylor@hpdmd48.boi.hp.com
Message-ID: <DIpw4I.9sI@boi.hp.com>
Source record: 245843

rag4@Lehigh.EDU wrote:

>I am in the market for a 43 -49 Mhz portable phone and prefer one that is not
>readily scannable. What should I look for? Features? Model Recommendations?

hmm: you want a portable 49 MHz phone that's not readily scannable...

i would look for a nice little home, waaaaaaaay out in the desert!

really, the 900 MHz spread spectrum phones are so much nicer, and they
are damn near impossible to eavesdrop, their antennas are only about
an inch and a half long, and their range is much better.

i have the uniden 9100XP or some such model, with an extra battery
in the base unit charger.

__
John Quill Taylor / /\
Writer at Large / / \
Hewlett-Packard, Storage Systems Division __ /_/ /\ \
Boise, Idaho U.S.A. /_/\ __\ \ _\ \
e-mail: jqtaylor@hpdmd48.boi.hp.com \ \ \/ /\\ \ \/ /
Telephone: (208) 396-2328 (MST = GMT - 7) \ \ \/ \\ \ /
Snail Mail: Hewlett-Packard \ \ /\ \\ \ \
11413 Chinden Blvd \ \ \ \ \\ \ \
Boise, Idaho 83714 \ \ _\/ \ \ \
Mailstop 852 \ \ \ _\/
_\/
"When in doubt, do as doubters do." - jqt -

haiti, rwanda, cuba, bosnia, ... we have a list,
where is our schindler?

2468. Mods for 220XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: daveschn@serv01.net-link.net
Message-ID: <49d5qq$93q@leol.net-link.net>
Source record: 245844

Looking for any available mods for the Uniden Bearcat 220XLT.

Thanks

2469. Re: OEI Scout - Reduced coverage?!

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: shul9478@harrier.csrv.uidaho.edu
Message-ID: <49bagl$1tk@newshound.csrv.uidaho.edu>
Source record: 245845

Adam Levin-Delson (adamld@atl.com) wrote:
> The OptoElectronics Scout used to be advertised as covering the
> range of 10MHz to 2.8GHz. The most recent ad I've seen (Dec.
> "Monitoring Times") lists it as going up to only 1.4GHz.
> Has something changed or are they simply being more conservative?

An article (from that same issue of MT, I believe) mentioned
that the Scout 40 uses a different prescaler chip, which allows
it to lock on much more quickly, but has an upper limit of only
half the old Scout model. If anyone is interested in the exact
text, e-mail me and I'll go look it up...

--
Wes Shull - Computer Engineering/Visual Communication student
shul9478@uidaho.edu - http://www.cs.uidaho.edu/~shul9478/
SMS-NES-SNES-NeoGeo-C64:KOR-UY-MI:Death-Prodigy-JeanMichelJarre
FordFestiva:Amiga-Macintosh-BeBox:Prolog-FORTH-C-Pascal-assembly

2470. Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: jbadger@portdusol.cray.com
Message-ID: <1995Nov27.160646.1932@walter.cray.com>
Source record: 245846

Has anyone had any success with improving 43-49 Mhz reception?
I'm using an AR8000 and have tried antenna amps, discones, inverted
vee's and even a 100 ft. wire strung across the yard but nothing
works as well as my good old RS centerload telescopic. What have
others in this group found successful?

TIA...

jbadger@cray.com

2471. For Sale: AR1000XLT. Full Cellular.

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: juant2@aol.com
Message-ID: <49dfs5$po@newsbf02.news.aol.com>
Source record: 245847

For Sale: AR1000 XLT. Excellent condition. Extra user guide. E-mail me
if interested.

Juan
JuanT2@aol.com
****
Juan Turro Pro Audio/Video Contractor
Acoutech Corp. Sales, Design, and Installation
6009 Dawson Street
Hollywood, FL 33023 Live Audio Production for Concerts,
Theatre
(305) 964-6055 Voice Conventions, Industrials, Corporate
Presentations
****
****
(305) 967-0438 Fax
JuanT2@aol.com E-mail

2472. Re: NY-FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: j4dice@li.net
Message-ID: <49di62$1pl@linet02.li.net>
Source record: 245848

In article <49ach6$1ftg@usenetz1.news.prodigy.com>, MFTB77A@prodigy.com says...
>
>SUBJECT: NY-FREQUENCIES
>Does anyone have a list or knows any ny frequencies? Around the
>westchester area. Does anyone know any cellular phone frequencies or know
> where i can get them? Are there any places on the web that have a list
>of frequencies?
>
>
> thanks, mark
>

Check out http://www.li.net/~j4dice/frequencies/NewYork/

Jim Fordyce

2473. Re: Scanners legal in FL???

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <49dijg$p5i@news.tcd.net>
Source record: 245849

mjh9@Lehigh.EDU wrote:

{:->Hello,
{:-> I was very surprised when a friend told me that Scanners were completely
{:-> illegal in Flordia. Is this true, or are they just illegal if used in cars,
{:-> or some other restriction? This is just a curious question of mine, as I
{:-> don't plan to go to FL anytime soon. Thanks.

{:-> Mario

As far as I know there is no restriction for scanners in vehicles in Florida,
But I on;y lived there up until 92. The laws could've changed by now. The one
restriction that I was aware of then was if the police saw you showing up at all
the major accidents at the same time they did and saw the scanner they might
cite you for becoming a public nuisance especially if you get in the way of
their work.
I had several law officers friends that knew I had a scanner and had no problem
with it.

Let me know if you find out otherwise cuz I'll be heading back down that way
soon.

Roger
randolph@tcd.net

2474. Re: PRO-62 vs PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Dan <crpl.cedar-rapids.lib.ia.us>
Message-ID: <49csff$131g@flood.weeg.uiowa.edu>
Source record: 245850

I have a Pro-62, and I like the scanner but you can't do any mods to it.
Rad Shack has been in contact with the FCC, and they've been told to make
their scanners "more mod proof".

Several police depts are going to 800mhz, so if your interested in that,
you might spend the extra cash.

Good luck, Dan

2475. Re: Campus Safety Freqs at Lewis & Clark College?

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951127093514.1061B-100000@mycroft.ECE.ORST.EDU>
Source record: 245851

On Sun, 26 Nov 1995, Hello wrote:

> In article <48bq8h$ti8@sun.lclark.edu> josh@sun.lclark.edu (Joshua Berezin) writes:
> >From: josh@sun.lclark.edu (Joshua Berezin)
> >Subject: Campus Safety Freqs at Lewis & Clark College?
> >Date: 15 Nov 1995 04:28:01 GMT
>
> >I'm looking for the frequencies that campus safety uses at my school,
> >Lewis & Clark College.
> >AFAIK, they have CBs and some sort of radio phone thing. You can call
> >their on-campus number, and you usually get the dispatcher, but if the
> >dispatcher's not there, it goes directly to this crappy connection to the
> >officer, wherever he or she may be.
>
> >Any ideas where the freqs might be?
>
> >josh
>
> --
>
> If you are refering to the Lewis and Clark College in Portland, OR, the
> frequency is 154.540 Mhz.

Nope

Lewis and Clark College: (In case you are really desperate... you won't
here much... things aren't too active around here)
Channel 1: 462.550 (Primary Repeater Freq.)
Channel 2: (same as 1/Simplex for when power goes out)
Channel 3: 464.550 (Chit chat Simplex channel)

2476. Re: AR8000/Scout Interface

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Rolf Mathison <rmathiso@popd.ix.netcom.com>
Message-ID: <30B9E297.54C7@popd.ix.netcom.com>
Source record: 245852

LF wrote:
>
> Anyone know of a way to use the interface done on an AR8000 for a
> Scout to communicate with a computer? In other words can the
reaction
> tune interface be used instead of the AR8000INF cable?
>
> Also, has anyone done any for the 8000 to increase scanning speed,
> better audio, anything?
>
> Larry

Yes! BUT it requires an additional modification. The usual Scout
mod brings out only the "data in" line and ground. You will have
to replace the mini-mono jack with a mini-stereo jack and also
bring out the "data out" line.

Regards,
Rolf

2477. Re: Discone Help...

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Tom <tryan@srv.net>
Message-ID: <30B984D5.6995@srv.net>
Source record: 245853

GWagnitz wrote:
>
> Question: Has anyone modified a discone style antenna for X-mittng
> below 50MHz? I would like to enable it to provide an acceptable
match
> for 27MHz operation. Thanks in advance for any constructive
advice.

Try attaching a cb ant to the top of your discone...

2478. [HELP!] PA State Police repeater freqs. Wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: scanman16@aol.com
Message-ID: <49dhj2$1h2@newsbf02.news.aol.com>
Source record: 245854

Hello,

I enjoy listening to Pa state police but I can only hear the base stations. Is there a repeater freq for the mobile units that I could listen to. Any info would greatly help. If anyone can help please e-mail me at Scanman16@Aol.com.

Thanks A Lot,
J.R.

2479. Re: USA wide Frequency Database

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: j4dice@li.net
Message-ID: <49dien$1pl@linet02.li.net>
Source record: 245855

In article <49be87$91n@newsbf02.news.aol.com>, jkwiat007@aol.com says...
>
>Is there such a thing and how do we get it? anyone know? Thanks
>
>John
>
>*
>
>I am a collector of Police Shoulder Patches & used Phonecards that can be
>bought at any store.If you have either one of these,please write to me at:
> John Kwiatkowski
> P.O.Box 94
> Amsterdam,New York 12010

Check out http://www.bluemarble.net/~percon/ for info. regarding their FCC database cd-rom. Grove Enterprises (http://www.grove.net) also sells a cd-rom freq. database.

Jim Fordyce

2480. FS: AOR 2500 and Yaesu FRG7700 Receivers!

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: cobra295@aol.com
Message-ID: <49cdte$hm4@newsbf02.news.aol.com>
Source record: 245856

Monitoring Equipment For Sale:

AR-2500 AOR Scanner/Receiver
-2016 Memories
-Over 60 Scan Banks
-Many limit memories
-Covers about 0-1500+ MHz ***NO GAPS AT ALL***
-SSB RX on HF freqs.
-Corse/Fine tuning knobs for HF freqs.
-Backlit Display
-NFM/WFM/AM toggle for each memory
-5k/12.5k/25k toggle for each memory
-Local/DX built-in attenuator
-Runs off 120 with included adapter
-Runs off 13.8V/12V with cig. plug
-Built in RS232 for computer interface
-Includes computer interface cable and
ScanCat software w/ upgrade privledges
-Includes collapsable/telescopic ant.
-Box/Dox
-Extremely small -- about the size of
a dual-band mobile (eg FT-5100)
***Price: $225 bo FIRM

Yaesu FRG-7700 Communications Receiver
-All band general converage receiver (0-30MHz)
-All mode (LSB,USB,AMN,AMM,AMW,FM)
-Noise Blanker/AGC toggles
-Digital Freq. and clock display
-Analog signal meter
-Runs off 120V or 13.8V
(A little big for mobile operation)
-Auto on, off, and sleep functions
-12 memories w/ OPTIONAL MEMORY UNIT
-Accepts wire ant. and/or 239.
-Phones/Rec/multiple ant. jacks
-Main tuning knob and Band/MHz dial
-Pretty good condition, a couple scratches
-Good, simple-to-use receiver
-Manual, No Box (Original Owner is a silent key)
***Price: $200 bo FIRM

If you are interested in these radios, or just have questions, please feel
free to leave me a
message through EMAIL REPLY ONLY. Respond to Cobra295@aol.com

If you're out of the local central NJ area, shipping will be required at YOUR
expense. All
items must be prepaid via a US Postal Service Money Order.

Email me for more details if necessary...

Sean, N2ZJJ

2481. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <49dhvr$8bf@hamlet.umd.edu>
Source record: 245857

In article <1995Nov27.160646.1932@walter.cray.com>,
Jon Badger <jbadger@portdusol.cray.com> wrote:
>
>Has anyone had any success with improving 43-49 Mhz reception?
>I'm using an AR8000 and have tried antenna amps, discones, inverted
>vee's and even a 100 ft. wire strung across the yard but nothing
>works as well as my good old RS centerload telescopic. What have
>others in this group found successful?
>
>TIA...
>
>jbadger@cray.com

Well , Just on the 46-47 range I've taken a
cordless phone stubby antenna 3" and screwed it
into a modified bnc connector. Now I throw on
the search between 46-47 and BAAMMM ! Louder and
clearer than with the standard AOR8000 antenna or
my 2006 antenna or my 43 antenna or my 34 antenna.
I also have a long wire outside but that doesn't
do such a good job on the 46-47Mhz.

Just my .02 .
Richard Reider

2482. Houston-Galveston Area Freqs ???

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: eklab@aol.com
Message-ID: <49e0oo$7tn@newsbf02.news.aol.com>
Source record: 245858

If anyone has any freqs for the Houston-Galveston Area I could sure use them !!

Thanks in advance

2483. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Tfugate@pop.uky.edu
Message-ID: <49d5f4$m31@service2.uky.edu>
Source record: 245859

In article <4911bs$lf5@canopus.cc.umanitoba.ca>, aphex@cyberspc.mb.ca (Chris Bodnarchuk) says:
>
>
>aphex@cyberspc.mb.ca
You should be able to "hear", though not decode, with even a handheld
scanner. The Signal is very strong when a NOAA bird is overhead. I am
using a Pro2004 in the wide FM mode, with a home made turnstille, with
an older JFET preamp. On a good pass, I get about 15minuters of usable
image. You do not get a "good" overhead pass every day. Sometimes
you will have the "bird" make a low pass to your east then one orbit
later, a low pas to your west. Even on these passes I get a few minutes
of usable signal.
TS Keslo(spelling?) runs a sub bbs with the latest keps on it. If you
can not find the web site, drop me a note and I will post the full
electronic address. One thing to beaware of is to be sure that
you have the timezone set right in your tracking program. If you
get that out of sync tracking programs will give meaningless displays.
(and Yes I know I should be using a 40KHz if bandwidth instead of 75KHZ,
but it works pretty good the way it is)
.....
Terry Fugate
UKTV
University of Kentucky
"The opinions expressed herein are mine, and soley mine. They do not
represent the official view of the University of Kentucky,
the State of Kentucky, or any agency of any government.
If you do not like my opinion, just get on with your life.
I will not change your mind and you damn sure can not change mine."

2484. Re: Wanted: Pro-2006

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-2711952007050001@howard-stern.bbn.com>
Source record: 245860

In article <umlesli0.817108935@mira>, umlesli0@cc.umanitoba.ca (Wade
Everett Leslie) wrote:

+> I am interested in buying a Pro-2006 scanner. I would perfer one with no
+> mods, but it doesn't really matter. Leave me e-mail.
+>
+> -Wade

Wade,

I also wanted a PRO-2006, who wouldn't? IMHO, it's one of the best all
around scanners ever made.

Well, I just ordered one, and guess what, it's brand new in the box
and comes with a one year warranty! Top this off with a price of just
around $310 with the cellular mods already done and I think it's one
helluva good deal.

If you are interested in getting the same deal, point your Web Client
at <http://durhamnet.com/durham/scanners.html>. These folks are located in
Canada so they are immune to FCC regulations (well, to some extent - put
the flame throwers away).

They have all sorts of radio gear for sale and they have their own
service department.

Good luck,
John

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* ~ ~ ~ ~ ~ ~ ~ ~ ~ *
* *
* Note: my comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

2485. Re: LONG RANGE CORDLESS PHONES

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: rem121@aol.com
Message-ID: <49c610$fjg@newsbf02.news.aol.com>
Source record: 245861

In article <4993ba$hrd@newsbf02.news.aol.com>, jstella@aol.com (JSTELLA)
writes:

>Subject: LONG RANGE CORDLESS PHONES
>From: jstella@aol.com (JSTELLA)
>Date: 26 Nov 1995 02:00:58 -0500
>
>Has anyone done any experiments like running a longwire ant, or putting
>the base up a flagpole?

I have tuned my 6 meter rig to those freqs. I use a Ham Stick 6 meter
antenna. I have confirmed (on a great day) reception of a base unit that
was over two miles away.
Perhaps using equiptment designed for 6 meters would be helpful. I
haven't tryed it myself. I have switched to a spread spectrum cordless. I
can use it 1/4 mile away from my home when I walk the dogs and it only has
a 4 inch antenna on the base. I do not need to go an further than that.

Happy experimenting,
Ron

2486. Re: Southstar Helicopter frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: "Richard S. Danner" <richardd@dca.net>
Message-ID: <49cer5$f1o@dca.net>
Source record: 245862

They do most of their communications through Gloucester County
Dispatch Center. So they often use South Jersey Net - 154.265.

But their assigned freqs are:
JEMS 2 (JEMSTAR Aeromedical) 155.340
JEMS 3 (JEMSTAR Aeromedical) 155.280
JEMS 4 (JEMSTAR Aeromedical) 153.785

Its been awile since I've listened to them, but they were active
freqs the last time I heard.

Also, here are other local Aeromedical freqs of interest:
PennStar Channel 1 (U. of Penn) 155.385
PennStar Channel 2 (U. of Penn) 155.355
Skycare Operations 155.325
MedEvac Operations 155.220

Hope they help.

2487. looking to buy handheld scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: ds107@fim.uni-erlangen.de
Message-ID: <49cki3$48t@news.rhrz.uni-bonn.de>
Source record: 245863

I've been thinking about what a cool hobby radio scanning would be, so now I'm looking for a really good handheld scanner. I came across Javiation's site (dealer in .uk, www.demon.co.uk/javiation) and checked out some of the models. What about the AOR 2700?

>[goodlookin' picture]

>Frequency Coverage
>500KHz-1300MHz with no gaps

Is there any cool stuff I'd be missing below 500KHz ? 1300MHz seems high enough..

>Receiving Modes
>AM, NFM &amp WFM.

uhh..??

>Memory Channels / Search Banks
>500 memory channels in 10 banks of 50
>10 search banks

Does a channel in this case simply mean capability of saving a frequency?

>Computer Control
>External computer control is possible via the optional CU-8232 interface.

Is that interface socket-on-scanner <-> rs232 serial port? And what can then be done via computer (that can't be done with the scanner alone) ?

>Size/Weight
>153mm(h) x 63mm(w) x 40mm(d)
>315 grammes

sounds pretty light to me, is that incl. current supply?

>Optional Accessories:-
>RU-2700 - Voice Record Chip that will allow 20 seconds of audio to be recorded
>and replayed

The thing has a digital sound output?? Or does that recording device just sample the analog output from a normal 1.5mm plug? Does the scanner have a headphone jack? I guess so, but it doesn't show on the picture and it isn't mentioned in the features list.. that would be a very important feature, just standing around with head(ear)phones on is a lot less conspicious than holding such a weird-looking device to your ear.

>SC-2700 - Soft Carry Case

there's a special offer right now, they're including the above for free in the below price

>Within the United Kingdom & EC 299.00 pounds including VAT

Is that price ollrite?? I guess I have to PGPeMail the guys about the shipping and payment stuff..

I'd be very happy for a few replies.

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2i

mQCNAzB+bsIAAAEEAK6nVuv0QhfT/nw7aZBO/sSm9VYVCY7cd16vNAm9J9+xNy/4
Swf4Drc2FCrOqhx6eLlCY4sCc+BEfWTQc7vydsdVXtHrptx9JNSeeINKFVX/LmTa
bD9D4hqNsMFIEFuZ/TcI0y7HdvK+xb/OUpqZ9sfqLOKpVJDbhjU2tv0EKn3pAAUR
tCpIdWJlcnQgU2Vpd2VydCA8ZHMxMDdAZmltLnVuaS1lcmxhbmdlbi5kZT4=
=x11Y
-----END PGP PUBLIC KEY BLOCK-----

2488. FS Bearcat BC855xlt

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: sconder@orphan.com
Message-ID: <DIrtvH.Bz3@emi.net>
Source record: 245864
Cross-posted to: rec.radio.scanner,fl.forsale,eminet.forsale,alt.radio.scanner

```
For Sale a Bearcat 855XLT .
It has the 100 channel mod and the 800 mhz mod.
$100 what a deal.Like new,
Whole Sort of General Mish Mash,
login@emi.net
password
```

2489. Shuttle Radio / Emergency Info

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: brutschy@ix.netcom.com
Message-ID: <49dj8s$22f@ixnews3.ix.netcom.com>
Source record: 245865
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Hi. I'm in the market for a radio which will allow me to:

1) Listen to space shuttle / mission control voice transmissions (I'm near Livermore, California... over a small mountain from the SF bay area).

2) Pick up emergency information after a natural disaster (an earthquake, in my case).

Would a scanner or shortwave receiver be the best solution for me? Any suggestions about what I should look for will be greatly appreciated. Thanks!

Marc Brutschy
---
brutschy@ix.netcom.com

2490. Scanners legal in FL???

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: mjh9@Lehigh.EDU
Message-ID: <49d2tl$10ib@ns4-1.CC.Lehigh.EDU>
Source record: 245866

Hello,
I was very surprised when a friend told me that Scanners were completely
illegal in Flordia. Is this true, or are they just illegal if used in cars,
or some other restriction? This is just a curious question of mine, as I
don't plan to go to FL anytime soon. Thanks.

Mario

P.S. If you wish, I'd be happy to receive the answer in the form of e-mail.

```
o o o o o o o ... ____________________ __ __
o _____ || Mario | || mjh9@Lehigh.edu ||
.][__n_n_|DD[ ====___ || Hendricks | || Lehigh University ||
>(________| |_[__#97__] ||_________________| ||_____________________||
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------------------------------------------------------------------------
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```

2491. Re: Realistic Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: gottria@aol.com
Message-ID: <49d7sq$q8i@newsbf02.news.aol.com>
Source record: 245867

Check in page 118 of monitoring times December issue for someone in Ohio
that has chips. Good Luck

2492. Re: FS: Icom R-1, Unblocked

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <49cif9$2ug@news4.digex.net>
Source record: 245868
Cross-posted to: rec.radio.swap,rec.radio.scanner

The R-1 is sold. Thanks for all the replies.

Andy

In article <49689o$7s6@news4.digex.net>, domonkos@access.digex.net
says...
>
>For Sale:
>
>Icom R-1, complete unblocked coverage (full 800Mhz). Excellent
condition,
>cosmetically and electrically, unit always kept in leather case. With
>wall charger, antenna, BP90 AA-cell battery case, extra cushioned
>case (Pouch) for holding the R-1 when using the BP-90, manual.
>
>$300 shipped continental U.S.
>
>
>Email if interested.
>
>
>Andy
>
>domonkos@access.digex.net
>
>

2493. Re: USA wide Frequency Database

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Tfugate@pop.uky.edu
Message-ID: <49d643$m31@service2.uky.edu>
Source record: 245869

In article <49be87$91n@newsbf02.news.aol.com>, jkwiat007@aol.com (JKwiat007) says:
>
>Is there such a thing and how do we get it? anyone know? Thanks
>
>John
>
>*
Try Grove Inc(or interprises)
They have a real nice CD ROM that covers everything except
the fed gov freqs.
They also have the data in a state by state 1.44M floppy.
They have a web site and a toll free number. I don't have either
handy, if you can not find them just drop me an email and
I will send them to you.
Bob Grove is the publisher of Monitoring Times. And I am sure he
has the web address and 800 number in there.
>I am a collector of Police Shoulder Patches & used Phonecards that can be
>bought at any store.If you have either one of these,please write to me at:
> John Kwiatkowski
> P.O.Box 94
> Amsterdam,New York 12010

.....
Terry Fugate
UKTV
University of Kentucky
"The opinions expressed herein are mine, and soley mine. They do not
represent the official view of the University of Kentucky,
the State of Kentucky, or any agency of any government.
If you do not like my opinion, just get on with your life.
I will not change your mind and you damn sure can not change mine."

2494. Re: Southstar Helicopter frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <27NOV95.18001279@shrsys.hslc.org>
Source record: 245870

In a previous article, "Richard S. Danner" <richardd@dca.net> wrote:
->They do most of their communications through Gloucester County
->Dispatch Center. So they often use South Jersey Net - 154.265.
->
->But their assigned freqs are:
-> JEMS 2 (JEMSTAR Aeromedical) 155.340
-> JEMS 3 (JEMSTAR Aeromedical) 155.280
-> JEMS 4 (JEMSTAR Aeromedical) 153.785
->
->Its been awile since I've listened to them, but they were active
->freqs the last time I heard.
->
->Also, here are other local Aeromedical freqs of interest:
-> PennStar Channel 1 (U. of Penn) 155.385
-> PennStar Channel 2 (U. of Penn) 155.355
-> Skycare Operations 155.325
-> MedEvac Operations 155.220
->
->Hope they help.
->Also try the EMS freqs. 155.1750 and 155.2950.
I believe that Southstar would also be part of the regular State Police
trunked system. 856-860.
Phil

2495. Re: Motorola PL to Bendix PL?

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30BA5451.726A@ccnet.com>
Source record: 245871

vector@inferno.com wrote:
>
> EP>Wondering if anyone has a conversion from the 2A PL to the 110.9? I
> EP>need to program a radio for someone, and all they have are the 2A PL.
> EP>Please reply via e-mail to eplatt@hooked.net, since I check e-mail
> EP>more often, but also reply here, since I know a lot of people will be
> EP>interested.. Thanx.
>
> i'm not sure if i know what you're asking. 2A is just motorola's
> designation for a certain CTCSS tone, but i don't know which one (is it
> 110.9?). just find a lookup chart for the pl's (there are several that
> cross-reference the EIA tone, icom's tone # for the tone, motorola's
> tone designation, and a couple of others.)

What Motorola calls 'em:

XZ 67.0 1Z 100.0 4Z 136.5 7Z 186.2
XA 71.9 1A 103.5 4A 141.3 7A 192.8
XB 77.0 1B 107.2 4B 146.2 8Z 206.5
YZ 82.5 2Z 110.9 5Z 151.5 9Z 229.2
YA 85.4 2A 114.8 5A 156.7 M1 203.5
YB 88.5 2B 118.8 5B 162.2 M2 210.7
ZZ 91.5 3Z 123.0 6Z 167.9 M3 218.1
ZA 94.8 3A 127.4 6A 173.8 M4 225.7
ZB 97.4 3B 131.8 6B 178.9 M7 256.3

--
Curtis Wheeler - Pleasanton, CA

2496. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: js@ibbs.anaheim.ca.us
Message-ID: <DIpH3M.2Hr@ibbs.anaheim.ca.us>
Source record: 245872

Andy Moss (tubegod@cml.com) wrote:

: The range of those room monitors is quite something. I can hear one in
: my neighborhood and one day decided to DF it. (okay, I was bored I admit
: it). Anyway, I ended up driving to the far south end of my neighborhood
: before I found it. I was quite amazed! I'm sure the owners would be
: even more amazed if they knew I could hear everything that went on there
: 24 hours a day. This was nearly a mile away!

: In fact, they are so damn strong that they make the 49Mhz walkie-talkies
: quite useless in the city.

: Andy

Those folks need to take the baby monitor out of the window. I go out
and see friends and most of them have these thing sitting right in the
window. Yuppie parents are so funny. They think they have one up on
everyone. They want it all. What ever happend to parents watching
children? You would also be suprised to know how well the mics pickup
what else is happening in the house! While the yuppie mom talks on the
cordless phone in the baby's room, her conversation ends up on two
bands. :-) I get bored too, and this base is a baby factory. I drive
around monitoring. :-)

What is even more amazing is that when the yuppie parents are told of
this fact they have one of two reactions. Thats illegal, or I did'nt
know that. Then, I asked to see the box and instructions. They where
still in the plastic bag! I showed them the fine print in the owners
manual that came with the baby monitor. They where shocked and removed
this pest from the neighborhood.

--

Jeff Stillinger - KB6IBB js@ibbs.anaheim.ca.us
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

2497. RE: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B5C2CD.07920046D7.uuout@iotp.com>
Source record: 245873

On 25 Nov 95 08:15pm, CHRIS GRIPP wrote to ALL:

CG> @FROM :chris.gripp@helpinghand.org N
BF>> Actually, the only cell calls the police monitored from that
BF>>particular white Bronco were made *to* the police from an occupant
BF>>of that Bronco. The police did *not* get the location of the Bronco
BF>>by any manipulation of data involving cell phones. A motorist called
BF>>the police, and reported seeing the Bronco. That's how they found
BF>>it. All other stories, no matter how authoritative, are fictional.

CG> Just who are you? You seem to know everything about everything. How do
CG> you know how the police found the Bronco in question? Just curious.

Who am *I*?
Someone who obviously keeps up on what's happening a little better than
most.
This stuff is public knowledge. It's been in the papers, on the news, etc.
It's even in your library.
And, no, I don't know everything about everything. But I'm literate, and a
voracious reader. I don't waste my time reading crap novels. And, I tend to
understand what I read better than the average person.
There's nothing secret about the citizen who called in the Bronco's
location. There's also nothing secret about the fact that the cell call in
question was *to* the police. Heck, man, listen to the videos! They were
talking *to* the police! The call was made by the driver. This is no secret.
It's public knowledge.
Maybe a better question: why don't *you* know this?

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... (A)bort, (R)etry, (K)ill Innocent Bystanders.
* Silver Xpress V4.00 SW12853

2498. WTB - AR8000

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Jim Webb <jwebb@ptialaska.net>
Message-ID: <49dh9e$hod@news.dgsys.com>
Source record: 245874

Want to purchase a AR8000. Please Email jwebb@ptialaska.net.
Thanks!

2499. Re: Toronto Area?? I have two scanners for sale.

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <81749977002@lss.humnet.humberc.on.ca>
Source record: 245875

```
> You can buy a new Bearcat 3000xlt for $369.95 from EEB in Vienna Va. The
> 3000xlt is an excellent top of the line receiver. Why would anyone want to
> pay $350.00 for a 2500xlt? The 2500xlt does not perform as well as the
> 3000xlt.
>
> Jim Wayda
> Captain, Scanner Price Police
>

Looks like you're in for a suspension, Mr.Price Policeman !
Read the messages thoroughly.....
Ron was explicit in mentioning that his ad is targetted to those
living in the Toronto area ----------------------------
as in Canada...as in Canadian dollars ! |
( $350 Cdn = approx. $250 US...asking price) |
^^^^^^ |
|
> <ronkatz@interlog.com (Ron Katz) wrote: |
> < |
> < |
> <>Living in the Toronto Area?? I have a <-----
> <>Bearcat 2500xlt for sale asking 350.00
> <>and a
> <>Uniden MR8100 (Alphanumeric Display) also 350
> <
>
> +-jim
> jwayda@cogent.net

---
```

NFX v1.3 [000]

2500. Realistic Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: cmartin@cix.compulink.co.uk
Message-ID: <DIoDs4.81y@cix.compulink.co.uk>
Source record: 245966

Is the Pro 2035 cellular blocked? If so can it be modified?

2501. Southstar Helicopter frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: lgasp@omni.voicenet.com
Message-ID: <lgasp.3.30B91BAD@omni.voicenet.com>
Source record: 245967

What frequencies does the Southstar Helicopter in New Jersey use

2502. Re: WHat's the best Uniden Scanner?

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2611951942480001@brea-annex1-p3.dsphere.net>
Source record: 245968

In article <49athp$i99@bud.shadow.net>, mikef@shadow.net (Mike Fink) wrote:

<TristTom (tristtom@aol.com) wrote:
<: WHat's the best Uniden hand-held Scanner to buy these days? the 2500xlt?
<: And about how much will it cost me? I'm looking to upgrade from my
<: 200lxt. Thanks.
<
<
<The Bc3000xlt is my guess,lots of good press.
<

The 3000xlt is an excellent scanner. Bob Parnass did a review of the
3000xlt in Monitoring Times. If you are interested, you can contact MT for
a copy of the article. The 3000xlt is about $370 - $399.

Jim Wayda
Captain, Scanner Price Police

+-jim
jwayda@cogent.net

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2503. 900mhz cordless frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: CPBH98A@prodigy.com
Message-ID: <49b9iu$hs0@usenetp1.news.prodigy.com>
Source record: 245969

My old Uniden cordless phone has seen better days. I'm thinking about buying a state of the art 900mhz cordless phone and I'm am just wondering exactly what frequencies are available on the market..

-

EDWARD BIALAS CPBH98A@prodigy.com

2504. Re: Realistic Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <49bdk1$uii@uwm.edu>
Source record: 245970

Christopher Martin (cmartin@cix.compulink.co.uk) wrote:

: Is the Pro 2035 cellular blocked? If so can it be modified?

The 2035 is blocked, and cannot be modified. It can be restored to full coverage ONLY by replacing the cpu with one that is unblocked. I don't know how to obtain such an item, but if anyone knows I'm sure this would be handy info..

Nate, KB9LSX

2505. Scanner Freqs for St. Johns Nfld

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: sedgett@nanaimo.island.net
Message-ID: <49d3ue$dhr@cliff.island.net>
Source record: 245971
Cross-posted to: can.atlantic.general,rec.radio.scanner

Travelling to St. Johns shortly and looking for some fres I might find
interesting.

Any suggestions? Please email sedgett@island.net.

S.

--
Simon Edgett (sedgett@island.net) Nanaimo, BC, Canada

2506. Re: Burt Fisher jokes not funny

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: dstock@hpqmdla.sqf.hp.com
Message-ID: <DIp4wt.Gpw@hpqmoea.sqf.hp.com>
Source record: 245972
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.space,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna

James E Muehlberg (muehlber@plains.nodak.edu) wrote:

: It's unfortunate that this tirade must continue.

True!

: Even more unfortunate
: that our younger readers must be exposed to this behavior by, I assume,
: adults.

Youngsters seem to (usually) be more sophisticated and sensible than
adults (usually) credit them with.

:I do not know Mr. Fisher, and even if I did, I would not comment
: about him on the net.

Your restraint is commendable, though, as yet, untested.

: Making personal attacks on people in public is
: just plain tacky.

Engaging in a little banter with a wind-up merchant is not quite the
same as no-holds-barred-go-for-the-jugular hatred propelled flame wars that
sometimes erupt. May I suggest you read Burt's earlier postings? He's
quite right about there being plenty of boring radio amateurs (I may be
one of them..), but, unfortunately, he forgets those who do not fit his
stereotypes, and lumps everyone together. He seems to be having fun
stirring people up. While I've enjoyed watching this, I did consider his
remarks about Germans to be unreasonable and tasteless.

:Do I sound like your mother?

No

: Well, yes. There is an
: absolute right and wrong. You are wrong.

Your opinion is that *I* am wrong. I do not believe that I have any
right to declare anything to be absolutely right or absolurely wrong.

: God gave us free will, though,
: but some still dont know what to do with it. I'll pray for you.--

Thank you, but please do not. I think it most important that people
take responsibility for their thoughts and actions, and, if ever judged, I
should be judged fairly on my own performance without aid from others.

Cheers
David GM4ZNX

: SUPPORT YOUR MILITARY PERSONNEL +++ Jim Muehlberg MUEHLBER@PLAINS.NODAK.EDU

Isn't warfare evil?

2507. Re: Can you mod Pro 51?

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-2711950022590001@brea-annex1-p2.dsphere.net>
Source record: 245973

In article <49932b$hk7@newsbf02.news.aol.com>, jsinc@aol.com (JS INC) wrote:

<Want 200 thru 300MHz on Pro 51, Can I?

No, the pro-51 cannot be modified for this frequency range.

+-jim
jwayda@cogent.net

```
. . . . o o o o o
_____ o _______
____==== ]OO|_n_n__][. |Lamer|
[________]_|__|________)< |ville|
oo oo 'oo OOOO-| oo\_ ~~~|~~~
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```

2508. Lithium-Ion Batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: schner@aol.com
Message-ID: <49bnor$c8v@newsbf02.news.aol.com>
Source record: 245974

My BC2500 has the strangest size batteries. Called a 2/3 A (I think) .66" Dia 1.09" long. Anyone know of a good place to buy individual nicads in the western US? I can get a battery pack from Uniden for $32+ shipping but I'm open to alternatives to give it extra long life. Or even better, has anyone tried putting lithiun-ion batteries in their scanner? This one I really want to find out about?

Jim Schneringer
Shasta Lake, CA
schner@aol.com

2509. Re: Realistic Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2711950642360001@alexander.terranet.com>
Source record: 245975

A while back, one of the folks at Javiation in the UK, said they could get the CPUs but that they had to be ordered. I also got the impression that they are getting harder to find. In any case, contact Javiation. Sorry, I don't have their contact info handy. They have a WWW page as well.

In article <49bdk1$uii@uwm.edu>, herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) wrote:

> Christopher Martin (cmartin@cix.compulink.co.uk) wrote:
>
> : Is the Pro 2035 cellular blocked? If so can it be modified?
>
> The 2035 is blocked, and cannot be modified. It can be restored to full
> coverage ONLY by replacing the cpu with one that is unblocked. I don't
> know how to obtain such an item, but if anyone knows I'm sure this would
> be handy info..
>
> Nate, KB9LSX

--
Michael Alexander
michael@alexander.terranet.com

2510. Federal Express data mode

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: jmuschar@fyi.net
Message-ID: <DIpC4q.FCM@fyi.net>
Source record: 245976

I am interested in monitoring the digital communications of Federal Express and other commercial frequencies. Does anyone know the type of equipment needed to do such? What type of data communications is Federal Express using?
Thanks in advance for any info.
Joe

2511. Mailing list for Middlesex Cty (Mass).

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DIpC26.1z2@world.std.com>
Source record: 245977
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Well folks, I've decided to take a whack at regionalizing the coverage of some of the scannerings that go on around me. I've created a mailing list for scanner listeners from the Middlesex County area in Mass.

To subscribe, send a message like this:
To: scan-msex-request@nomad.n-reading.ma.us
[Message body]
subscribe

If you think that there's interest in another area of coverage, I could create a mailing list to cover that area.

Talk to you all later!
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan

2512. Mailing list for Essex Cty (Mass).

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DIpC46.2Bn@world.std.com>
Source record: 245978
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Well folks, I've decided to take a whack at regionalizing the coverage of some of the scannerings that go on around me. I've created a mailing list for scanner listeners from the *Essex* County area in Mass.

To subscribe, send a message like this:
To: scan-esex-request@nomad.n-reading.ma.us
[Message body]
subscribe

If you think that there's interest in another area of coverage, I could create a mailing list to cover that area.

Talk to you all later!
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan

2513. Scanner Mods

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: The.Pharcyde@busstop.mv.com
Message-ID: <8174765261901@busstop.mv.com>
Source record: 245979

I have been looking around for some scanner mods for the following scanners:

RS Pro 34
RS Pro 2023 desktop Scanner
BC 100XLT

I'm open to any modifications, specifically 800mhz coverage. I will trade modifications, I have a couple of Books with scanner mods and CB and HAM radio mods, plus misc text on Radio Mods.

Please email all info to pharcyde@tiac.net

2514. Re: HB-232 Scanning in the St

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: Mark Bryant <mab@zim.bms.com>
Message-ID: <49cg15$cms@synapse.bms.com>
Source record: 245980

Blake.Bowers@f7.n3821.z1.fidonet.org (Blake Bowers) wrote:
>
>

>
>Let it go Andy. Get back to your job as Shipping clerk. (verified 11-8-95)
>Amazing what personnel departments will tell potential credit providers!
>

Blake, you are a genius! Nice piece of detective work!

ROTFLMAO

Mark

2515. Re: Realistic Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <49cf8b$u1@uwm.edu>
Source record: 245981

Michael Alexander (michael@alexander.terranet.com) wrote:
: A while back, one of the folks at Javiation in the UK, said they could get
: the CPUs but that they had to be ordered. I also got the impression that
: they are getting harder to find. In any case, contact Javiation. Sorry, I
: don't have their contact info handy. They have a WWW page as well.

Javiation can be found at: http://www.demon.co.uk/javiation

Nate, KB9LSX

2516. Re: LAPD Division info

Newsgroup: rec.radio.scanner
Date: 1995-11-27 00:00:00 UTC
From: wsmith@csun.edu
Message-ID: <49cl75$s1p@dewey.csun.edu>
Source record: 245982

In article <490pd8$npk@ixnews5.ix.netcom.com>, RandyWal@ix.netcom.com says...
>
> ...[snip]...
>
>Does anybody know what "slow" units refers to?

"SLO" is an abbreviation for Senior Lead Officer. There are usually a couple SLO's in an Area, and they generally oversee community relations type activities.
>
>Randy W.
>
Wayne

2517. Re: Scanners legal in FL? YES YES YES !!

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: aexco@bright.net
Message-ID: <49ea67$i5s@brutus.bright.net>
Source record: 245733

In article <49dsga$1av@comet2.magicnet.net>, amateur@magicnet.net (Frank Kiehner) says:
>
>In article <49d2tl$10ib@ns4-1.CC.Lehigh.EDU>, mjh9@Lehigh.EDU says:
>>
>>Hello,
>> I was very surprised when a friend told me that Scanners were completely
>> illegal in Flordia. Is this true, or are they just illegal if used in cars,
>> or some other restriction? This is just a curious question of mine, as I
>> don't plan to go to FL anytime soon. Thanks.
>>
I spoke to a good FRIEND of mine who is a Ft. Lauderdale Cop and he said that
when the scanner is laying on your seat, say using INTERNAL BATTERY power
NOT CONNECTED to the car in any way, THIS is LEGAL !!!!!

Once you hook up an external antenna or DC power, THAT makes it MOBILE and
THAT makes it Illegal.

He was Serious on this.

Eric

2518. RE: 2006 INTERMOD PROBLEM

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B5D518.079200473E.uuout@iotp.com>
Source record: 245734

On 26 Nov 95 05:14pm, LARRY LEVY wrote to ALL:

LL> @FROM :llevy@pacificnet.net N
LL> This has been a continuing problem on my rig, as it apparently has been
LL> for others judging from messages about the problem from time to time.
LL> I've tried different antennas, shielding, etc., but the only solution
LL> that has worked somewhat is signal attenuation. I've found that -10db
LL> is too much for simplex comms like VHF-marine band, and a -3db to -6db
LL> in-line attenuator seems to cut the intermod down while not knocking
LL> down signal strength too much.
LL> Anyone else have any other solutions?

Well, I've seen several solutions, some better than others.
A less efficient antenna will work well.
Radio Shack sells a TV signal attenuator, #15-578. It adjustable. I use one
here in Phoenix on a PRO-2022.
RS also sells inline attenuators of fixed values.
Maybe there's something you can use here.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... A slap across the muzzle will squelch any dragon's hostile tendencies
* Silver Xpress V4.00 SW12853

2519. RE: SCANNERS LEGAL IN FL?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B5D518.079200473F.uuout@iotp.com>
Source record: 245735

On 27 Nov 95 02:18pm, MJH9 wrote to ALL:

M> @FROM :mjh9@Lehigh.EDU N
M> I was very surprised when a friend told me that Scanners were
M> completely illegal in Flordia. Is this true, or are they just illegal
M> if used in cars, or some other restriction? This is just a curious
M> question of mine, as I don't plan to go to FL anytime soon. Thanks.

As far as I know, scanners are not illegal in Florida.
Scanners that are "installed" in vehicles are illegal. "Install" usually
means: using the vehicle's power supply; and/or using an antenna attached
to the vehicle (mag mounts count here); and/or the scanner is physically
attached to the vehicle.
A scanner simply sitting on the seat next to you, using it's own antenna and
batteries should be OK. (But, I'm no lawyer, either.)
Hope this helps.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... "Oh bother," said Pooh, as he found he'd used a dirty needle.
* Silver Xpress V4.00 SW12853

2520. CT FBI freq's?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: campagna@q.continuum.net
Message-ID: <campagna.23.00121909@q.continuum.net>
Source record: 245736

Does anyone know the exact VHF/UHF radio frequencies as used by the Connecticut FBI?

I am aware that they used digital encryption but I still have a desire to know.

Thanks in advance,

Dennis

email: campagna@q.continuum.net

2521. CHP mobile units

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <0e11878d1e11878d@lacosa.com>
Source record: 245737

* In a message originally to BQFY79B@PRODIGY.COM

To: BQFY79B@prodigy.com
Subject: CHP mobile units

>Anybody have ideas on how to better receive the mobile units of the C.H.P?

Get an antenna amplifier that connects to the base of your antenna.

Pro 43's aren't as sensitive as many other scanners are. 0.3 micro
volt in the vhf low band is acceptable and around 1.0 mv in the uhf
range.

That's why I took mine back.

jim

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

2522. RE: SCANNERS LEGAL IN FL?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B5D518.0792004741.uuout@iotp.com>
Source record: 245738

On 28 Nov 95 02:49am, FRANK KIEHNER wrote to ALL:

FK> Just checked my Florida Statutes book and scanners that are able to
FK> receive police transmissions are illegal in the state unless you are a
FK> member of the police dept, fire dept, neighborhood crime watch or a
FK> licensed amateur radio opperator. The section is chapter 843, section
FK> 843.16. Hope this helps. Frank Kiehner amateur@magicnet.net

Whoops, news to me...
Can you tell when this was enacted? I was just there in April, and that's
not what I was told.
Thanks.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Palindromic taglines are for roferas enilgat cimordnilap
* Silver Xpress V4.00 SW12853

2523. Re: BC-200 Battery Pack

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Dave Katzenmaier <Dave.Katzenmaier@DaytonOh.ATTGIS.com>
Message-ID: <DIr601.1nK@intruder.daytonoh.attgis.com>
Source record: 245739

>In article <49904n$geo@newsbf02.news.aol.com> Dmoore1 writes:
>I'm looking for a repalcement for the entire battery pack of my
>BC-200, where would be a good (inexpensive) place to find it?
>
>Please respond via EMAIL
>dmoore1@aol.com>

Frequency Fan Club has replacement packs for $28.00 and refillable packs for $33.00. Their address is P.O. Box 610 - Milledgeville, GA 31061 - 1.800.RACE FAN (722 3326). Hope this helps.

2524. mods for PRO-46

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Stephane Desrosiers <maxon03@generation.net>
Message-ID: <30BBC96A.173E@generation.net>
Source record: 245740

hello !

i'm looking for modification for my pro-46 ,cells freq. and also i want to have acces to 54 mhz
to 108 and 174 to 406 and 512 to 806 and so on in fact i would like to have access from 29 mhz
all the way to 956 mhz.

i think there is a book that has almost all the mod's for scanner and the writer is Bill cheek.

thank's in advance

Stephane Desrosiers
email : maxon03@generation.net

2525. LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: vector@inferno.com
Message-ID: <8060-202666501@inferno.com>
Source record: 245741

CH>BF> Actually, the only cell calls the police monitored from that
CH>BF>particular white Bronco were made *to* the police from an occupant
CH>BF>of that Bronco. The police did *not* get the location of the Bronco
CH>BF>by any manipulation of data involving cell phones. A motorist called
CH>BF>the police, and reported seeing the Bronco. That's how they found
CH>BF>it. All other stories, no matter how authoritative, are fictional.

BZZZZZZT!!! WRONG! thanks for playing

CH>Just who are you? You seem to know everything about everything. How do
CH>you know how the police found the Bronco in question? Just curious.

the police had the cellular technicians trace which antennas (cells have
six sections per cell that maintain semi-directional patterns) were
being used to receive the cellular transmissions. this, in correlation
with the information from eyewitnesses, was used to get a general idea
of the location of the calls, then the bronco was spotted by a news
helicopter. the chase ensued.

CH>Christopher S. Gripp
CH>EMail at: chris.gripp@helpinghand.org
CH>11 25 95

CH>---
CH>* CMPQwk #1.42* UNREGISTERED EVALUATION COPY
CH>---
CH>==
CH>A Helping Hand BBS! Serving Orange County, Ca
CH>info@helpinghand.org (714) 951-7311

greg
kd6ven

2526. Re: LONG RANGE CORDLESS PHONES

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: js@ibbs.anaheim.ca.us
Message-ID: <DIrC4H.4sB@ibbs.anaheim.ca.us>
Source record: 245742

JSTELLA (jstella@aol.com) wrote:
: Has anyone done any experiments like running a longwire ant, or putting
: the base up a flagpole?

Yha... Next to the window works very well. Taking one apart and doing
some work on the TX finals works well too. Not too well on the handset.

Good luck...

--

Jeff Stillinger - KB6IBB js@ibbs.anaheim.ca.us
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

2527. CHP mobile units

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: james.lepphaille@lacosa.com
Message-ID: <07cc488317cc4883@lacosa.com>
Source record: 245743

* In a message originally to BQFY79B@PRODIGY.COM

To: BQFY79B@prodigy.com
Subject: CHP mobile units

>Anybody have ideas on how to better receive the mobile units of the C.H.P?

Get an antenna amplifier that connects to the base of your antenna.

Pro 43's aren't as sensitive as many other scanners are. 0.3 micro
volt in the vhf low band is acceptable and around 1.0 mv in the uhf
range.

That's why I took mine back.

jim

* OLX 1.52 * james.lepphaille@1:2002/150 - Forestville, CA ,USA

2528. Old Orchard Maine

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: fr971@cleveland.Freenet.Edu
Message-ID: <49dml0$p3a@madeline.INS.CWRU.Edu>
Source record: 245744

I'm looking for frequencies in that region.from Wells to Old Orchard
I'm specially interested in police ambulance etc.Any interesting
freq would be welcome
thank you

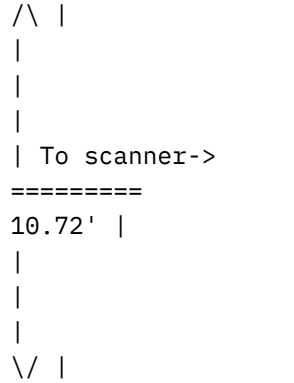
2529. RE: IMPROVING 43-49 MHZ R

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: bill.funk@iotp.com
Message-ID: <8B5D518.0792004740.uuout@iotp.com>
Source record: 245745

On 27 Nov 95 04:06pm, JON BADGER wrote to ALL:

JB> @FROM :jbadger@portdusol.cray.com N
JB> Has anyone had any success with improving 43-49 Mhz reception?
JB> I'm using an AR8000 and have tried antenna amps, discones, inverted
JB> vee's and even a 100 ft. wire strung across the yard but nothing
JB> works as well as my good old RS centerload telescopic. What have
JB> others in this group found successful?

Antennas for specific bands are relatively easy to make. Some understanding of how & why antennas work is a necessity.
A discone antenna is very wide banded, but most made for the scanner hobby lose a lot under 50 MHz.
Inverted vee's and the 100 ft. wire are more short wave antennas than 43-49 MHz.
An amplified antenna amplifies *everything* coming into it, not just the wanted signals. If you can't pull the signal out of the noise without an amp, chances you won't be able to *with* an amp, unless you mount the amp right at the antenna.
A simple half-wave dipole for the 43-49 MHz band (with a 46.5 MHz centerpoint) would be 498.8/46.5 or 10.72 feet long (approximately; I have to say that because some here are super fanatic about exact lengths, and constant factors for element thickness/length ratios, but this will work fine).
Take a length of appropriate coax, and seperate the core from the shielding for 5 feet, and a little over 4 5/16 inches. This will give you the two elements of about the right length (10.72 feet). The other end of the coax will need to be long enough to reach the scanner. Hang one end of the stripped coax (either end, doesn't matter) high (the higher, the better. Check for lighting requirements if you get crazy with the height...). The other end should hang down. The coax coming from the center of this antenna "should" leave at a right angle for a few feet, if this can be arranged.



Something like that. (I'm no artiste.)
Hope this helps.

Bill Funk
Internet: bill.funk@iotp.com
skypilot@starlink.com

... Life after death? Is it like terminate and stay resident?
* Silver Xpress V4.00 SW12853

2530. pro-2036

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: jeff.thomas@cleham.org
Message-ID: <8B5D2F9.001F003E28.uuout@cleham.org>
Source record: 245746

Hello All,
I am currently looking for any MODS for the pro-2036, or, if you know an FTP where I can retrieve this info. Any insight would be greatly appreciated!

THANX IN ADVANCE,
73's
Jeff Thomas

Cleveland Hamnet BBS | (216) 942-6382 uucp--> cleham.org
Willoughby, Ohio USA | The World's Meeting Place since 1985
Dedicated to Amateur Radio and Electronic Subjects

2531. Re: Any Thoughts on hb-232(1)

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: joe@joe.joe
Message-ID: <49e5ck$cn7@dallas1.connect.net>
Source record: 245783

Does the software REQUIRE windows, or is it a good old dos utility?
I run OS/2 and windows utils like that can usually cause me more problems
then they are worth...

:>Here's some of the things it can do (geared toward the PRO-2004/5/6).
:>
:>Extends virtually EVERY aspect of the scanner to the computer's
:>monitor and keyboard. For example, a replica of the scanner's front
:>panel is displayed on the monitor along with a keypad emulator to show
:>the keys to be pressed as if you were operating the scanner in a
:>normal manner. As the scanner operates, the computer monitor shows
:>EVERYTHING that the scanner shows in its display! Not only can you
:>operate the scanner from the computer's keyboard, you can also operate
:>from the scanner as well. The CE-232 does not slow down the scanner
:>nor alter its peformance in any manner!
:>
:>* You can see & operate every function of the scanner from the
:>Keyboard!
:>* The CE-232 can download anywhere from one to 400 channels in one
:>session, either from you punching the keyboard, OR automatically from
:>a previously prepared list of frequencies. Manual or Auto-Programming
:>can include channel number, frequency, DELAY, MODE and LOCKOUT
:>functions as desired.
:>
:>* The scanner is fully programmable by the CE-232 in all modes, etc!
:>* The CE-232 will auto-log for an unlimited period of time, any and
:>all activity that the scanner encounters, whether in SCAN or SEARCH
:>modes. Each "event" (squelch break) is logged to a file as a line
:>item similar to:
:>
:>CHANNEL-FREQ-MODE-DELAY-LOCKOUT-FUNCTION-STEP-DATE-START TIMES &
:>DURATION
:>
:>Autologging can be turned on or off at will. Autolog files are
:>automatically opened and named with a date/time logo.
:>
:>Autolog files can be programmed back into the scanner's channel memory
:>at will with no manipulation or changes; just the press of a couple of
:>keys! This means that you can do a SEARCH function all night or day
:>while you're away and then come home and program in each new found
:>frequency quite simply, hands-off, in a matter of minutes!
:>
:>* An easy-to-use autologging feature is available for many purposes!
:>* You can....disconnect the antenna; set the ATT switch to the -10 dB

:>position and do a SEARCH from 25 MHz - 1300 MHz with the autolog
:>feature ON. About an hour or two later, you'll have a file that
:>contains just the BIRDIES in your scanner! Now you rename this file
:>to something like BIRDIE.LOG, and the next time you do a frequency
:>search, you can specify another CE-232 function called "BIRDCHECK",
:>which will prevent the scanner from ever locking up on a birdie (or
:>any other frequency that you insert into the BIRDIE.LOG). So, not
:>only can you EASILY make the scanner forever reject birdies, but also
:>pagers, data channels and other obnoxious signals that you don't want
:>to monitor!!!
:>
:>* The CE-232 discriminates against birdies and other undesired
:>signals!
:>* The CE-232 sports a LOOKUP function which shows a line of data every
:>time the scanner STOPS on a busy frequency! Your previously prepared
:>AutoProgrammer File will do nicely for this function, and therefore
:>will display whatever is in your database for that frequency! Great
:>for quick identifications of the signals received by your scanner!
:>
:>I use my autoprogram file in the lookup function, when the radio
:>stops on an active channel say 155,490 the following readout appears
:>in the window with the active channel highlighted.
:>
:>,1, 155.5950,,,, Dakota Co. Sheriff 1100-F1 Dispatch / 2 T/A
:>,, 154.1150,,,, Rosemount 3500 Police
:>,, 155.4900,,,, Dakota Co. Sheriff F-3
:>,, 154.7850,,,, Eagan Police 3300 dispatching Rosemount Pd/Fd
:>
:>* The CE-232 offers four user-definable switches which can be used to
:>control add-ons or other modifications that you may have added to your
:>scanner! Uses for these User Switches are virtually unlimited, but
:>might include turning on/off things like Automatic Tape Recorder
:>Switches; extra memory banks; Data/Tone Squelch and any other mods or
:>add-ons that you've developed or acquired. These User Switches are
:>controlled by the computer!
:>
:> --==<<< Continued next message >>>==--
:>
:>

2532. Re: Scanners legal in FL???

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <49e173$qir@news.tcd.net>
Source record: 245784

amateur@magicnet.net (Frank Kiehner) wrote:

{:->In article <49dijg$p5i@news.tcd.net>, randolph@tcd.net (Roger Randolph) says:
{:->>
{:->>mjh9@Lehigh.EDU wrote:
{:->>
{:->>{:->Hello,
{:->>{:-> I was very surprised when a friend told me that Scanners were completely
{:->>{:-> illegal in Flordia. Is this true, or are they just illegal if used in cars,
{:->>{:-> or some other restriction? This is just a curious question of mine, as I
{:->>{:-> don't plan to go to FL anytime soon. Thanks.
{:->>
{:->>{:-> Mario
{:->>
{:->>As far as I know there is no restriction for scanners in vehicles in Florida,
{:->>But I on;y lived there up until 92. The laws could've changed by now. The one
{:->>restriction that I was aware of then was if the police saw you showing up at all
{:->>the major accidents at the same time they did and saw the scanner they might
{:->>cite you for becoming a public nuisance especially if you get in the way of
{:->>their work.
{:->>I had several law officers friends that knew I had a scanner and had no problem
{:->>with it.
{:->>
{:->>Let me know if you find out otherwise cuz I'll be heading back down that way
{:->>soon.
{:->>
{:->>Roger
{:->>randolph@tcd.net
{:->>
{:->Just checked my Florida Statutes book and scanners that are able to receive
{:->police transmissions are illegal in the state unless you are a member of
{:->the police dept, fire dept, neighborhood crime watch or a licensed amateur
{:->radio opperator. The section is chapter 843, section 843.16. Hope this helps.
{:->Frank Kiehner amateur@magicnet.net

I Stand corrected. Thanks for the info

Roger

2533. Re: Toronto Area?? I have two scanners for sale.

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <49e534$sv1@steel.interlog.com>
Source record: 245785

jwayda@cogent.net (Jim Wayda) wrote:

>You can buy a new Bearcat 3000xlt for $369.95 from EEB in Vienna Va. The
>3000xlt is an excellent top of the line receiver. Why would anyone want to
>pay $350.00 for a 2500xlt? The 2500xlt does not perform as well as the
>3000xlt.

>Jim Wayda
>Captain, Scanner Price Police
>
I'm asking Canadian dollars for starters..
Mr.Captain, Scanner Price Police......

Second, I'm not trying to rip anyone off. I'll sell
a scanner for what it is worth and for what I can get
for it I'm not a store. This is also a hobby for me.

It seems like your hobby is policing others.
What you said adds nothing it just may upset someone.
I can understand though that some people have nothing better
then to worry about what others do.

Your message could have been worded differently. Maybe next
time you may choose to add something instead of taking away
from the fun of using the internet.

The only thing I'm sorry for is spending this time to reply to
you instead of doing other things.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2534. Re: Shuttle Radio / Emergency Info

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: vbook@vbook.com
Message-ID: <49e2n5$bnu@news.accessone.com>
Source record: 245786
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

In article <49dj8s$22f@ixnews3.ix.netcom.com>, brutschy@ix.netcom.com says...
>
>Hi. I'm in the market for a radio which will allow me to:
>
>1) Listen to space shuttle / mission control voice transmissions (I'm
>near Livermore, California... over a small mountain from the SF bay
>area).
>
>2) Pick up emergency information after a natural disaster (an
>earthquake, in my case).
>
>Would a scanner or shortwave receiver be the best solution for me? Any
>suggestions about what I should look for will be greatly appreciated.
>Thanks!
>
>Marc Brutschy
>----------------------
>brutschy@ix.netcom.com
>

Hi Marc. The Livermore RACES (Radio Amateur Civil Emergency Service), a group of volunteers who provide emergency communications at the direction of a local government (city, county or state office of emergency services; police or fire department) I believe operates on the 147.120 MHz repeater. You could listen to this repeater using a "scanner" type radio. Other frequencies in your area that might have related information during a disaster situation include 145.33 (Mt Diablo). In the South Bay, 146.115 and 145.27 (South Penninsula) or 145.45 Mhz repeaters (on the ridge above Saratoga) all carry RACES communications during emergencies.

With a scanner, you might also be able to listen to local police and fire department communications (in some areas, they have moved to 800 Mhz systems that may be more difficult to monitor). Scanners are primarily for local communications; shortwave radio is usually for distant communications.

A shortwave receiver would be used to listen to communications that are occuring a long ways away. For example, if an earthquake occurred again in Mexico City, you can listen in on shortwave communications from that disaster area. You can find an example audio file of actual amateur radio emergency communications at our free web site, Ham Radio Online virtual magazine, at http://www.accessone.com/~vbook/hronline.htm

Good luck and have fun (and stay out of earthquakes!)

Ed Mitchell
KF7VY

2535. Re: increasing 800-900 mhz range on 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: joe@joe.joe
Message-ID: <49e5p2$cn7@dallas1.connect.net>
Source record: 245787

Proper alignment of the scanner..
Order the Service Manual 20-145/9145 from RS. It tells you how to align
the scanner and follow it STEP BY STEP.. Omit NOTHING and use only the tools
described...

That will make sure the RADIO is in top form.

However, in scanning Height of antenna is EVERYTHING! True, some db gain is
great, but db gain of a signal not seen is still dead air...

In message <jpe-2011951326330001@jpe.port.net> - jpe@jpea.com (J.P. Edmund)
writes:
:>
:>what is the best way to increase the range of a 2006 other than antennae?
:>
:>--
:> J . P . E d m u n d A s s o c i a t e s
:> Producer & Artist Development and Direction
:> B r o o k l y n N Y U S A

2536. Re: Pro 2006?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: joe@joe.joe
Message-ID: <49e5tc$cn7@dallas1.connect.net>
Source record: 245788

I thought vol II and Ultimate Scanner both had all the good mods for the 2006...
Tons of things...

Improved Headphone, faster scan rate, cell unblock, S meters Decoders etc etc etc...

In message <49abis$tol@tkhut.sojourn.com> - tcrites@sojourn.com (Tom Crites) writes:
:>
:>I was wondering if the Realistic PRO-2006 scanner can be as extensively
:>modified as the 2004 & 2005. I have Bill Cheek's book, Scanner Modification
:>Handbook, that covers a number of mods for 2004 & 2005 including, increasing
:>scan rates, improving squelch, increasing programmable channels, etc., and
:>wondering if these could be applied to the 2006.

2537. Small North Texas Airport Frqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: joe@joe.joe
Message-ID: <49e60d$cn7@dallas1.connect.net>
Source record: 245789

Anybody know the freq for Denton Texas Muni airport Tower?
How about Mckinney, Tx muni tower?

Please resond by e-mail if possible

mcadams@connect.net

2538. Re: Pro 2006?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <49e2g6$g2u@odo.PEAK.ORG>
Source record: 245790

Tom Crites (tcrites@sojourn.com) wrote:
: I was wondering if the Realistic PRO-2006 scanner can be as extensively
: modified as the 2004 & 2005. I have Bill Cheek's book, Scanner Modification
: Handbook, that covers a number of mods for 2004 & 2005 including, increasing
: scan rates, improving squelch, increasing programmable channels, etc., and
: wondering if these could be applied to the 2006.

If you get the second book, you will find that it primarily covers the 2006.
All, and more, mods are available on the 2006.

Bill

2539. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <49e2q2$g2u@odo.PEAK.ORG>
Source record: 245791

Wade Everett Leslie (umlesli0@cc.umanitoba.ca) wrote:
: I heard that there was a mod for getting 6,400 channels for the
: Pro-2006. Has anyone else heard of this. If anyone has knows how to do
: this, could you post it to this news group or e-mail me. Thanks.

Yes, it is in Bill Cheek's second scanner modification handbook. It is NOT a trivial task. Unless you are good at soldering, and modifying cases for switches etc, forget it.

Bill

2540. Freq.

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: sac0000@aaa.edu
Message-ID: <49e3e4$kpd@news.csus.edu>
Source record: 245792

does anyone have the freq for ambulance & paramedic for the sacramento area??
thanks

2541. Freq...

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: sac0000@aaa.edu
Message-ID: <49e3gn$kpd@news.csus.edu>
Source record: 245793

does anyone have the freq for ambulance & paramedic for the sacramento area??
thanks

2542. Re: Unscannable 43-49 Mhz Portable Phones ?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: ericr@vcd.hp.com
Message-ID: <49eaub$a44@news.vcd.hp.com>
Source record: 245794

: I am in the market for a 43 -49 Mhz portable phone and prefer one that is not
: readily scannable. What should I look for? Features? Model Recommendations?

The best you can do in a 43-49 Mhz phone is "scrambled" which means that
they do a frequency inversion on the signal. It is not decipherable by
the casual listener, but it doesn't take a huge amount of electronics to
descramble it. The best consumer level secure phones will run over $200
and use spread spectrum technology in the 900 Mhz band. These are not
readily descrambled with a simple circuit.

--
Eric Ross
ericr@pacifier.com

2543. Scanner Clubs In L.A. area

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: nevr4getu@aol.com
Message-ID: <49e8vi$b9k@newsbf02.news.aol.com>
Source record: 245795

Does anyone know of any sacanner clubs in the L.A. area

Any info would be greatky appreciated

THANX

2544. Re: Uniden Bearcat Sportcat SC150

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: jpschier@fs.cei.net
Message-ID: <49e51p$tv9@ren.cei.net>
Source record: 245796

blue@minot.ndak.net (blue) wrote:

>In article <30B6B6E6.5360@ix.netcom.com>, "B. Severn" <b_severn@ix.netcom.com> says:
>>
>>Does anyone know anything about this hand held scanner? It looks
>>like it covers a good range of freqs. The manual says that it
>>covers 806-956 Mhz, which would indicate cellular....but is it
>>so?? Are there any mods for this scanner???
>>
>>Anyone...anyone...anyone???

>Brian, sorry to say, but all scanners made today in the USA for the general public
>have the cellular freqs blocked.

>For what it's worth, so I have been told, the cell deal ain't that good anyway. That's
>what I have been told...

>Blue

Hey Brian,

You will get pretty much all the cell calls that you want on the
images that start at about 894.00 and go up. I think you will be
happy with the sportcat.

Jeff

2545. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: David Crawford <dcrmatt@vnet.net>
Message-ID: <49e549$ktg@ralph.vnet.net>
Source record: 245797

charles1@netcom.com (charles copeland) wrote:

>I have received WEFAX on SW via NAVY retransmission of satellite pics.
>Takes about 20 minutes to receive a hi-res picture.
>
>I thought picking up WEFAX directly from geosynchronous satellites
>24,000 miles up required a good sized dish that received in the
>gigahertz region.
>
>I'm aware there are LEO low earth orbit satellites, but thought
>those whiz by in 3-5 minutes, hardly enough time for a WEFAX.
>
>Someone clarify.
>
Hi Charles:

The format is somewhat different.

I've never translated out a picture from the birds, so this is from
what I've read...

The picture is a continous strip, running east-west at 120 lines/min
Each line covers a couple of miles (I think). The signal has two
side-by-side images, with the inage type selected by time of day.

David Crawford / dcrmatt@vnet.net

2546. CHP mobile units

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: BQFY79B@prodigy.com
Message-ID: <49e76m$1dnk@usenetp1.news.prodigy.com>
Source record: 245798

Anybody have ideas on how to better receive the mobile units of the C.H.P?

They are spread around 42 Mhz and I only seem to have a 5 mile range
max!
I am using a PRO-43 hooked to a 3ft Firestick scanner ant.

The base Freq come in as far if not further than I need.
I am in the Orange/LA county area.

Thanx

2547. Phone lines

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
Message-ID: <49dr9n$3p7@usenet.rpi.edu>
Source record: 245799

I know this is in the wrong group, sorta, but if anybody could point me in the right direction.

I am creating a 2 station internal phone system. I have a 12-volt bias on the line. Everything works fine.

ONE CATCH: When phone A is picked up, I want phone B to ring. When phone B is picked up, I want phone A to ring. Not continuosly, but 1 ring of 4 seconds (standard) would suffice. This should be automatic, i.e. no buttons to push, as I have a cordless phone as one of the ends.

I am looking for either a manufacturer or schematics.

Thanks

--
Charles W. Doolittle-Scovish
doolic@rpi.edu
N1SPX
Frequencies at http://acm.rpi.edu/~n1spx

2548. Service info UBC100XLT Bearcat/Uniden

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: donatz
Message-ID: <49f12m$an1@phcoms4.seri.philips.nl>
Source record: 245800

I'm looking for the service information manual of the UBC100XLT (and maybe the schematic).

The Dutch importer of Uniden can't provide it anymore.

E-mail to: donatz@bcs22.bcs.philips.nl

or: tms_donatz@nlthcl.decnet.philips.nl

Thanks,

Hans

2549. pro 25 tandy/radio shack mods wanted

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Thomas <thohul@pcug.org.au>
Message-ID: <49et5q$btl@supreme.pcug.org.au>
Source record: 245801

thank you.

2550. RS PRO-2036 OR BC-800 MODS?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: tgrdracer@aol.com
Message-ID: <49ei7d$eh4@newsbf02.news.aol.com>
Source record: 245802

If anyone can tell me of any known mods for Radio Shack PRO-2036 or
Bearcat
BC-800XLT(cell.'except BC',scan speed, channel increase,anything at all)
would
be greatly appreciated. Please send any info. at TGrdracer@aol.com

Thanks :-) Tony Goode

2551. pro-31 mods

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: John Burton <jburton@pacifier.com>
Message-ID: <49f9lh$j8q@news.pacifier.com>
Source record: 245803

I have a pro-31 that I would like to experiment with. Is there any simple mods that I could start with? Please help me get started thanks.

jburton@pacifier.com

2552. Re: Scanner Clubs In L.A. area

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <49fbgk$2dj0@usenetp1.news.prodigy.com>
Source record: 245804

nevr4getu@aol.com (Nevr4Get U) wrote:
>
>Does anyone know of any sacanner clubs in the L.A. area

The Los Angeles area chapter of RCMA has a monthly meeting in the West Los Angeles area, usully on the first Wednesday evening of the month. The meetings represent a wide cross-section of interests and those present seem genuinely concerned with making first-time visitors feel welcome.

Doggone it, I can't find my notes right now....You (or others who are interested) can E-mail me and I'll send the details when I find them.

Happy Monitoring!

Brian Humphrey
Public Information Officer
Los Angeles City Fire Department

2553. LAX international HF Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: cdk@csulb.edu
Message-ID: <49fddo$396@garuda.csulb.edu>
Source record: 245805

Can someone tell me what the HF frequencies are being used at the Los Angeles International Airport for the approaches of international airliners?

I believe they are around 5500 KHz, but don't know what the exact frequencies are...

Your help would be greatly appreciated.

Derrick Kim KM6CM

2554. Re: Restoration Mods for Pro-2026

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-2811951120230001@howard-stern.bbn.com>
Source record: 245806

In article <492e1e$lfi@news.tamu.edu>, cmciver@andrew.cea.pvamu.edu wrote:

+> I would like any info on the pro-2026 scanner, even if it is bad info
+> telling me how much it sucks.
+>
+> I am interested in the 800 Mhz restoration mods as well as the "TV Band"
+> restoration mods if possible. But any information will be appreciated.
+>
Whether or not the cell freqs. can be restored depends a whole lot on when
the unit was manufactured. If it was buily after May of 94, forget it.

If it was built prior to May of 94, then you are in luck! It's an easy
mod. All ya gotta do is open it up and cut jumper L201.

Or you can just buy a new scanner that is already modified (that's right)!
Just point your Web Browser at <http://durhamnet.com/durham/>.

These folks are located in Canada and they have all sorts of radio gear
for sale. They also have their own service department. I just ordered a
brand new, in the box, PRO-2006 from them and they even do the cellular
mods for no extra charge!

I don't work for them, I'm just a satisfied customer.

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* ~ ~ ~ ~ ~ ~ ~ ~ *
* *
* Note: my comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

2555. Paging frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: jeffb@magi.com
Message-ID: <49fhpi$gnd@news.magi.com>
Source record: 245807

Hi, I was just wondering, police and airport frequencies rebroadcast Paging frequencies on their frequencies, what kind of coding is it and how do I decode it. THANKS , Jeff Brunet , jeffb@magi.com

2556. Euro vs American PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2811951104540001@yuma7.rescomp.arizona.edu>
Source record: 245808

I'd love to buy a PRO-26, but this un-mod'able "feature" that they've added recently has me a bit annoyed. Javiation, however, _does_ sell the European version that's already 800Mhz capable, which would lead me to believe that unless they actually went through the trouble of independantly engineering _two_ different PRO-26 models (not very cost-effective) there's probably some relatively simple changes between the two.

I don't have a European 26 (yet) to compare with, but has anyone ever sat down and compared the two? Worst case scenario: if it's hardcoded into the chips (and they just mfgr'ed different chips instead of different radios) a simple board swap would probably work - but can you (or an appropriate European agent) order just _parts_ for Rat Shack scanners?

--
"As I understand it, that's why America is a great
country. Nobody has to eat sausages if they don't want
to." -Daniel Pinkwater, "Lizard Music"
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2557. Re: Phone lines

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: wagnerj@watt.oedison.com
Message-ID: <49fmos$ns2@watt.oedison.com>
Source record: 245809
Body handling: 1 inline base64-encoded payload block was not displayed

On 28 Nov 1995 02:14:15 GMT "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
wrote:

>I know this is in the wrong group, sorta, but if anybody could point me in the
>right direction.

>I am creating a 2 station internal phone system. I have a 12-volt bias on the
>line. Everything works fine.

>ONE CATCH: When phone A is picked up, I want phone B to ring. When phone B is
>picked up, I want phone A to ring. Not continuosly, but 1 ring of 4 seconds
>(standard) would suffice. This should be automatic, i.e. no buttons to push,
>as I have a cordless phone as one of the ends.

>I am looking for either a manufacturer or schematics.

>Thanks

>--
>Charles W. Doolittle-Scovish
>doolic@rpi.edu
>N1SPX
>Frequencies at http://acm.rpi.edu/~n1spx

I don't have all the info, but if you are using standard telephone bells,
you'll need about 100VAC at 20Hz. That's close to what the phone company
uses to ring your bell.

You may have better luck putting some sort of DC buzzers or beepers on the
line, maybe in series with the phone line along with a good sized
capacitor, so when the phone is picked up, the beeper beeps until the cap
is charged.

By the time you get it all debugged and reliable, you may be better off
with a el-cheapo $25 set of wired intercoms.

Good Luck!

John Wagner wagnerj@watt.oedison.com

Version: 2.6.2

[Inline base64-encoded payload not displayed]

=WVd9

2558. Re: PRO43 vs PRO39

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: eklab@aol.com
Message-ID: <49fomq$mrg@newsbf02.news.aol.com>
Source record: 245810

Pro-39 can also be cellular restored (most of them) but will not recieve Military Air... I think the Pro-43 will.

regards Blake

2559. Re: Modifying cordless phones for range

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30BB465E.536E@ccnet.com>
Source record: 245811

Andy Charles wrote:
>
> How does one modify a simple, cheap, 49Mhz cordless phone to have a range
> up to a mile? To my knowledge, it is not really the antenna alone that
> can affect the range, but the output power in watts? 1 watt is approx.
> 1 mile range? So this requires one to add some amplifier/power booster
> or something between the circuit and the antenna? Hmmm... cheap idea.
>
> Also, what about FCC regulations, if the range goes beyond 2 miles?
> That should beat cellular.

First problem is using 49 MHz for anything "long range" - you will be competing for the channels with all of the other 49 MHz devices, including phones between/around your handset and base. I have trouble having either my handset or base upstairs where I live. Getting the extra height brings in interference from everyone else in town. If you add power (which you can't legally do), you would have to do it on the handset AND base - then you become a bigger source of interference for everyone else.

Then there is the FCC. Cordless phones are part 15 devices. You cannot modify them in any way to change their performance. No external antennas on the roof of your house, no extra amps, etc. About the only thing you can legally do to a cordless phone is replace/change the antenna with another that is provided by the manufacturer. This is why you don't see BNCs or other common antenna connectors on phones - they are not allowed to make it easy for a user to modify the antenna system under a part 15 type acceptance.

My suggestion would be to forget spending the time and money trying to illegally modify a 49 MHz phone - replace it with a 900 MHz SS unit. You would not get 2 mile range but it will be dramatically increased over what you have know.

--
Curtis Wheeler - Pleasanton, CA

2560. *PRIVATE SALE*

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: clee@utcc.utoronto.ca
Message-ID: <DIrt7y.Fyn@utcc.utoronto.ca>
Source record: 245812

~~~~~~

PRIVATE SALE!

Are you interested in any of the following?:

* Multi-Band Radio Frequency Receivers
[Scanners]
* Transceivers and CB Radios
* Shortwave Radios
* Amateur Radios
* Radio Communications in General
* Antennas and other accessories

Email for more information on prices.
I can obtain a wide range of
different brand names to suit your needs.
Some scanners offer complete coverage
of the CELLULAR spectrum. Simply inquire.

clee@utcc.utoronto.ca
~~~~~~

2561. PRO-2006 Service Manual NOT AVAILABLE

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: bill@thd.tv.tek.com
Message-ID: <49g0o0$fg3@news.tv.tek.com>
Source record: 245813

I tried to buy a service manual for my PRO-2006, but Radio Shack said it was no longer available. They even called headquarters and confirmed it. The salesman said it had to do with the 2006's ability to be modified to pick up cellular phones.

I had to settle for a PRO-2005 manual instead. It's interesting that they still sell this one, since the 2005 can also be modified to pick up cellular.

Can anybody tell me what is the difference between the PRO-2005 and PRO-2006? I.e., are they the same on the inside but different on the outside? Thanks.

--
Bill McFadden Tektronix, Inc. P.O. Box 500 MS 58-639 Beaverton, OR 97077
bill@tv.tv.tek.com http://www.rdrop.com/~billmc Phone: (503) 627-6920
CAUTION: Don't look into laser beam with remaining eye.
The opinions expressed above are not necessarily those of Tektronix, Inc.

2562. Re: Alaska Frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <49f6gp$fqo@news.cais.com>
Source record: 245814

josh@sun.lclark.edu (Joshua Berezin) wrote:

>Can someone give me frequencies for Anchorage, Soldotna, or Kenai, AK?

>If so, you are a kind and generous person.

>Josh

Alaska State Troopers

Statewide Channels

155.250 F1 Primary & Car-to-Car
155.790 F2 Area Dispatch
155.730 F3 Area Dispatch
155.415 F4 Area Dispatch
155.550 Admin Channel
453.700 Mobile Telephone Patches
453.900 Radio Maintenance
155.670 Temporary Bases

Statewide Intersystems
155.250 Police Mutual Aid
154.445 Fire Mutual Aid
155.295 Civil Defense Net
155.160 EMS Common (All Agencies)

If you'd really like ALL of the freqs from 'DC-to-Daylight'
check out the FCC Frequency Retrieval System from
ScanWare Associates in Bremerton, Washington
BBS: 360.871.4228 or 360.871.4591

ScanWare Associates
http://cutter.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

2563. Re: Campus Safety Freqs at Lewis & Clark College?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <49f85u$lk6@ornews.intel.com>
Source record: 245815

In article <Pine.HPP.3.91.951127093514.1061B-100000@mycroft.ECE.ORST.EDU>,
varine@ece.orst.edu says...
>> >I'm looking for the frequencies that campus safety uses at my school,
>> >Lewis & Clark College.
>> If you are refering to the Lewis and Clark College in Portland, OR, the
>> frequency is 154.540 Mhz.
>Lewis and Clark College: (In case you are really desperate... you won't
>here much... things aren't too active around here)
>Channel 1: 462.550 (Primary Repeater Freq.)
>Channel 2: (same as 1/Simplex for when power goes out)
>Channel 3: 464.550 (Chit chat Simplex channel)

The 46x frequencies sound like the ones that Security would use. 154.54 is
more of an IB frequency which they probably use for miscellaneous use--
a license for those radios bought at GI Joes or CostCo....

2564. Trade Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: ghhardman@mmm.com
Message-ID: <30BB3785.7C47@mmm.com>
Source record: 245816

I have a Pro 2006 with box and manual. Mint condition with full 800 coverage. Would be interested in trading for a handheld scanner with full 800 coverage. e-mail ghhardman@mmm.com

2565. Pro 26 $225

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <bcd_9511280844@commctr.com>
Source record: 245817

If your willing to pay $225 plus shipping approx $10 for a Pro 26 then
you can call me at (719)495-0113. I've got one for sale. Thanks
--

2566. Re: Scanners legal in FL? YES YES YES !!

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <49fdb7$rpi@usenetw1.news.prodigy.com>
Source record: 245818

>I spoke to a good FRIEND of mine who is a Ft. Lauderdale Cop and he said
that
>when the scanner is laying on your seat, say using INTERNAL BATTERY
power
>NOT CONNECTED to the car in any way, THIS is LEGAL !!!!!
>
>Once you hook up an external antenna or DC power, THAT makes it MOBILE
and
>THAT makes it Illegal.
>
>He was Serious on this.
>
>Eric

Believe it or not, this is true! The Florida law refers to scanners that are "permanently mounted" in a vehicle...so, your handheld is legal! Another interesting loophole is that the law only makes it illegal to have the scanner tuned to "authorized public service frequencies"...so, if your local police department is on 155.690 and you're listening to them on 155.685, it's legal!

Just another example of the government passing ridiculous, worthless, unenforceable legislation.

-Drew in Charlotte-
KF4DDM

PS...All classes of licensed amateur operators are exempt from the law.

2567. Re: Cheap UHF HTs FS

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5D277.007E001408.uuout@thefishnet.com>
Source record: 245819

I have 2 UHF Standard HTs for sale, They come with Batteries, Antennas, Speaker Microphones, and Leather Carrying Cases. The radios are 6 channel with PL, They are in Great shape! They are currently on 468.500 Rptr and 463.500 Simplex. The Model # on them is C731L. I will sell both HTs for $100 + $10 shipping. These radios would be great for Hunters and the like! If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a On a clear disk you can seek forever

2568. Re: Bird Thruline Watt Meter

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5D277.007E001409.uuout@thefishnet.com>
Source record: 245820

I have a Bird Model #43 Thruline Watt Meter for sale! It is in Excellent shape! Comes with one 25-60 MHz 100 watt element. Will sell for $175 plus shipping. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a hAS ANYONE SEEN MY cAPSLOCK KEY?

2569. 1996 Olympic Games

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: gianotti@aol.com
Message-ID: <49gcvb$oh@newsbf02.news.aol.com>
Source record: 245821

Anyone got any idea as to frequency/bands/modes that will be used at the Olympic games this summer?

TNX in advance.

____
| John L. Gianotti KF9GW -- gianotti@ideanet.doe.state.in.us
|
| Dir Computer Services #VOICE: (219) 365-8551 ext 260
|
| Lake Central School Corp.#FAX: (219) 65-6414
|
|____|

2570. Re: Lithium-Ion Batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: schuster@panix.com
Message-ID: <49g7nm$4k3@panix3.panix.com>
Source record: 245822

In article <49bnor$c8v@newsbf02.news.aol.com>, SCHNER <schner@aol.com> wrote:
> My BC2500 has the strangest size batteries. Called a 2/3 A (I
>think) .66" Dia 1.09" long. Anyone know of a good place to buy individual
>nicads in the western US? I can get a battery pack from Uniden for $32+
>shipping but I'm open to alternatives to give it extra long life. Or even
>better, has anyone tried putting lithiun-ion batteries in their scanner?
>This one I really want to find out about?

It is unlikely that general purpose lithium-ion batteries or chargers will
ever exist as over-the-counter consumer products.

The circuit requirements for safe charging and discharging preclude such
applications. Their best use is in "smart" battery packs, having integral
electronics, for components designed to be used with them.

Recent catastrophic events at Apple, and at the Sony LiIon manufacturing
plant, only underscore how dangerous these things can be,

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

2571. RE: FS: Pro 26

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <bee_9511281914@commctr.com>
Source record: 245823

```
The Pro 26 has been sold !
Thanks !!!
--
```

2572. Pro 26

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <bef_9511281914@commctr.com>
Source record: 245824

Regarding my last message to you about the offer of the Pro 26, I sold
it tonight. Thanks !
--

2573. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: moujesky@why.net
Message-ID: <49g6ni$80t@what.whytel.com>
Source record: 245825

>: I heard that there was a mod for getting 6,400 channels for the
>: Pro-2006. Has anyone else heard of this. If anyone has knows how to do
>: this, could you post it to this news group or e-mail me. Thanks.

>Yes, it is in Bill Cheek's second scanner modification handbook. It is NOT
>a trivial task. Unless you are good at soldering, and modifying cases for
>switches etc, forget it.

Cheek 3 has the surface mount version of the mod and you're quite right about the skill set required. However, the keyboard block memory controller (KBMC) detailed in Cheek's vol 2 works quite well with both the 2005 and 2006 and doesn't mar the case. It uses a two key sequence to switch the banks. if you use one channel to denote the bank selected, you don't even need an external indicator. Over Christmas, I've got two to do.

For those that want to try it, I picked up a few of the MOSEL memory chips required for the surface mount version and have several left over. $3.25 each plus $1 shipping for up to three. I'll even throw in some fine guage solder for use with it.

BTW, the slickest desoldering aid I've seen for surface mount homebrewers is the low temperature (200 degrees) solder specifically designed for those of us that do onsey and twosey repairs. Solder it to all pads and the chip just about jumps of the PC board without any trace damage. NEAT!!! If I remember correctly, MCM has it for $15 with enough to do a dozen or so of the 28 pad memory chips used in this mod.

Later...

2574. Re: Trunked Radio systems and the law

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Chris Schmidt <cschmidt@andrew.cea.pvamu.edu>
Message-ID: <49ejj6$n4k@news.tamu.edu>
Source record: 245826

I'm not sure about you other people, but in Texas, we drink Dr. Pepper.
That's right, it is the best. Prune (sp?) juice on or not....

Chris

2575. FS: AR 2500 SOLD, FRG-7700 STill avail.

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: cobra295@aol.com
Message-ID: <49g3ia$qgi@newsbf02.news.aol.com>
Source record: 245827

Monitoring Equipment For Sale:

AR-2500 AOR Scanner/Receiver
-2016 Memories
-Over 60 Scan Banks
-Many limit memories
-Covers about 0-1500+ MHz ***NO GAPS AT ALL***
-SSB RX on HF freqs.
-Corse/Fine tuning knobs for HF freqs.
-Backlit Display
-NFM/WFM/AM toggle for each memory
-5k/12.5k/25k toggle for each memory
-Local/DX built-in attenuator
-Runs off 120 with included adapter
-Runs off 13.8V/12V with cig. plug
-Built in RS232 for computer interface
-Includes computer interface cable and
ScanCat software w/ upgrade privledges
-Includes collapsable/telescopic ant.
-Box/Dox
-Extremely small -- about the size of
a dual-band mobile (eg FT-5100)
***Price: $225 bo FIRM

Yaesu FRG-7700 Communications Receiver
-All band general converage receiver (0-30MHz)
-All mode (LSB,USB,AMN,AMM,AMW,FM)
-Noise Blanker/AGC toggles
-Digital Freq. and clock display
-Analog signal meter
-Runs off 120V or 13.8V
(A little big for mobile operation)
-Auto on, off, and sleep functions
-12 memories w/ OPTIONAL MEMORY UNIT
-Accepts wire ant. and/or 239.
-Phones/Rec/multiple ant. jacks
-Main tuning knob and Band/MHz dial
-Pretty good condition, a couple scratches
-Good, simple-to-use receiver
-Manual, No Box (Original Owner is a silent key)
***Price: $200 bo FIRM

If you are interested in these radios, or just have questions, please feel
free to leave me a
message through EMAIL REPLY ONLY. Respond to Cobra295@aol.com

If you're out of the local central NJ area, shipping will be required at YOUR
expense. All
items must be prepaid via a US Postal Service Money Order.

Email me for more details if necessary...

Sean, N2ZJJ

2576. Re: pro 2021

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Danny Banister <ddb1@msg.ti.com>
Message-ID: <49dp8j$que@superb.csc.ti.com>
Source record: 245828

sac0000@aaa.edu wrote:
>hi, anyone know how to modify a pro 2021 to receive 800mhz ...if possible??
>thanks

It's not possible to convert this scanner to receive 800MHz. The internal components do not exist for this frequency range. Your best bet is (1) purchase a GRE (or comparable) 800MHz converter to use with the scanner, or (2) sell this scanner and upgrade to an 800MHz model.

Danny Banister email: ddb1@msg.ti.com
Texas Instruments Incorporated email: 4403502@mcimail.com
13353 Floyd Road , MS 345 phone: (214) 995-1171
Dallas, Texas 75265
"Statements made here are my personal opinions; I do NOT speak for TI"

2577. Re: pro-2032 modification

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: wrh@cbemg.cb.att.com
Message-ID: <DIrBru.CMC@nntpa.cb.att.com>
Source record: 245829

In article <49clm4$ptn@scratchy.mi.net>, Karl Hoyt <karlhoyt@mi.net> wrote:
>Has anyone completed the pro-2032 800Mhz band restore mod.? I'm
>wondering two things - does it work? and is there any such
>modifications to open other blocked bands besides 800Mhz? on any
>scanner?
>
>

I did mine 2 weeks ago, it works. I don't know of any easy mods
for anything else, but i'd like to speed mine up.

->bh wrh@cbemg.cb.att.com

2578. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: Dave Disser <disser@sdd.hp.com>
Message-ID: <r1xg2f8ytg9.fsf@hpsdlgf8.sdd.hp.com>
Source record: 245830
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

In article <49ger9$q7c@nrtphc11.bnr.ca> ab@ntmtv.com (Adrian Brandt) writes:

> Okay, survey time. Let's hear from 900 MHz phone owners out there:
>
> 1 What kind of phone (make & model)?

Uniden exp9100

> 2 Describe base & phone environment?

Condos, not a lot of RFI that I can identify.

> 3 Maximum comfortably-useable range?

Cuts out at about 300 ft with someone else's condo in the way. Would
probably do much better if I could measure line of sight distance.

--Dave

2579. FS: R7000, AR3000A

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: tombernie@msn.com
Message-ID: <00001ff6+00003228@msn.com>
Source record: 245831

Nice R7000 & computer interface, with licensed Deltacom software (origional disks) & manual -- $900 firm

Mint, out of box once, AR3000A with licensed Scancat Gold (original program disk) -- $750 firm

Will ship either of the above UPS for cost.

Call (no e-mail please) Tom Bernie 508-281-8892

Thanks.

2580. Re: Shuttle Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: nevr4getu@aol.com
Message-ID: <49e8vi$b9j@newsbf02.news.aol.com>
Source record: 245832

in california (I'm not sure if it works anywhere else)
The space shuttle can be heard on
448.5000 mhz

2581. Re: Scanners legal in FL???

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: amateur@magicnet.net
Message-ID: <49dsga$1av@comet2.magicnet.net>
Source record: 245876

In article <49d2tl$10ib@ns4-1.CC.Lehigh.EDU>, mjh9@Lehigh.EDU says:
>
>Hello,
> I was very surprised when a friend told me that Scanners were completely
> illegal in Flordia. Is this true, or are they just illegal if used in cars,
> or some other restriction? This is just a curious question of mine, as I
> don't plan to go to FL anytime soon. Thanks.
>
> Mario
>
> P.S. If you wish, I'd be happy to receive the answer in the form of e-mail.
>
>
> o o o o o o o ... _____ __ __
> o _____ || Mario | || mjh9@Lehigh.edu ||
> .][__n_n_|DD[====___ || Hendricks | || Lehigh University ||
> >(________| |_[__#97__] ||_____| ||_____||
> _/oo OOO oo ooo ooo 'o^o o^o` 'o^o^o o^o^o`
> --
> +
Scanners in Florida are illegal in vehicles unless you posess a valid
amateur radio license. They are perfectly legal to be used in homes or
fixed locations without worry. I have not heard of anyone getting stopped
or hasseled with a mobile scanner on board, but I was asked once by a
police officer if I was a ham operator when he saw the scanner in my car.
Hope that helps. Frank Kiehner

2582. Mailing list for Middlesex, Essex & Plymouth Counties (Mass).

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DIqF5p.IzL@world.std.com>
Source record: 245877
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Well folks, I've decided to take a whack at regionalizing the
coverage of some of the scannerings that go on around me. I've
created mailing lists for the scanner listeners from the counties
of Middlesex, Essex, and Plymouth here in Massachusetts.

To subscribe, send a message like this:
Middlesex:
To: scan-msex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Essex:
To: scan-esex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Plymouth:
To: scan-plym-request@nomad.n-reading.ma.us
[Message body]
subscribe

If you have an interest in another area of coverage,
I can create a mailing list to cover that area.
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan

2583. Re: Scanners legal in FL???

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: amateur@magicnet.net
Message-ID: <49dtca$1av@comet2.magicnet.net>
Source record: 245878

In article <49dijg$p5i@news.tcd.net>, randolph@tcd.net (Roger Randolph) says:
>
>mjh9@Lehigh.EDU wrote:
>
>{:->Hello,
>{:-> I was very surprised when a friend told me that Scanners were completely
>{:-> illegal in Flordia. Is this true, or are they just illegal if used in cars,
>{:-> or some other restriction? This is just a curious question of mine, as I
>{:-> don't plan to go to FL anytime soon. Thanks.
>
>{:-> Mario
>
>As far as I know there is no restriction for scanners in vehicles in Florida,
>But I on;y lived there up until 92. The laws could've changed by now. The one
>restriction that I was aware of then was if the police saw you showing up at all
>the major accidents at the same time they did and saw the scanner they might
>cite you for becoming a public nuisance especially if you get in the way of
>their work.
>I had several law officers friends that knew I had a scanner and had no problem
>with it.
>
>Let me know if you find out otherwise cuz I'll be heading back down that way
>soon.
>
>Roger
>randolph@tcd.net
>
Just checked my Florida Statutes book and scanners that are able to receive
police transmissions are illegal in the state unless you are a member of
the police dept, fire dept, neighborhood crime watch or a licensed amateur
radio opperator. The section is chapter 843, section 843.16. Hope this helps.
Frank Kiehner amateur@magicnet.net

2584. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DIqC9y.C1K@netcom.com>
Source record: 245879

In article <1995Nov27.160646.1932@walter.cray.com>,
Jon Badger <jbadger@portdusol.cray.com> wrote:
>
>Has anyone had any success with improving 43-49 Mhz reception?
>I'm using an AR8000 and have tried antenna amps, discones, inverted
>vee's and even a 100 ft. wire strung across the yard but nothing
>works as well as my good old RS centerload telescopic. What have
>others in this group found successful?

Radio Shack sells a pair of extra long rabbit ears (~3ft. ears) on a
mounting stub. Buy a pair, clip off leads close to where ears meet,
cobble up a BNC connector. Attach directly to handheld or use BNC coax.

Extend rabbit ears and make length resonate at 43/46 mhz.
482/46=10.48' or half that 10.48/2 = 5.24 or 2.6' per ear.
482/43=11.21' or half that 11.21/2 = 5.60 or 2.8' per ear.
Ears MUST be extended in straight line with each other.

This works really well at pulling in signals. You can rotate and tilt
to select a particular conversation on the same frequency.
You can determine direction. When end of antenna is pointing at
source the conversation will completely disappear (nulled).
(can be confusing if you have reflected signals as well)

What was a staticy buzz turns into two distint clear conversations.

2585. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: BOBO
Message-ID: <49dv85$npa@over.mhv.net>
Source record: 245880

> jbadger@portdusol.cray.com (Jon Badger) writes:
>
> Has anyone had any success with improving 43-49 Mhz reception?
> I'm using an AR8000 and have tried antenna amps, discones, inverted
> vee's and even a 100 ft. wire strung across the yard but nothing
> works as well as my good old RS centerload telescopic. What have
> others in this group found successful?
>
> TIA...
>
> jbadger@cray.com
>
>>>>
The best antenna you can find for this range is the MAX System 46-49 MHz... Dipole.
It is available from MAX System, Inc.
4 Gerring Road
Gloucester, MA Price Approx: $50
Phone 508-281-8892

2586. Charlotte PD Heli Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: luvautm@vnet.net
Message-ID: <luvautm.80.30BA69A5@vnet.net>
Source record: 245881

I have been trying and not had any luck in finding the freqs for the Charlotte NC Police Dept's helicopter patrol. Does anyone have this info? Are they not on the same 800mhz trunk system as the rest of the force or are they on one of the aviation bands?
Thanks very much in advance.
James
Coming to you from a mind on**********CMUD H2OteK**********
THE RIM ^^
o Perpetual Student of the Earth Sciences
<^-/ MtnBikIt! ^^^
(*)/(*) Protege of Malcolm Pleshafus IV
James Rimmer and proud of it!

2587. Re: Need Frequency for Fort Erie Ont. Canada

Newsgroup: rec.radio.scanner
Date: 1995-11-28 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <49dpn2$olu@steel.interlog.com>
Source record: 245882

sstdenis@iaw.on.ca (Steve St. Denis) wrote:
>Does any one have the frequency for 5-0 Taxi in Fort Erie Ont. Canada
>Please e-mail me
>tia
>Steve St. Denis
>Fort Erie Ont. Canada
>sstdenis@iaw.on.ca

No listing in Haruteq for Ft Erie...but for Niagara Falls, 5-0 Taxi is listed as 150.500 callsign VCR69..
you may want to check out www.interlog.com/~ronkatz for more stuff...look under Niagara Region.

Cheers....

(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\
/ | \

2588. Re: Mail Order RS.

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: kc5egg@eule.lanl.gov
Message-ID: <49hs6m$rde@newshost.lanl.gov>
Source record: 245633

U.S.Radio Ft. Worth Tx 1-800-433-SAVE they used to price exactly
the same a Marymac.

2589. Re: PRO43 vs PRO39

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-2911951151080001@howard-stern.bbn.com>
Source record: 245634

In article <49fomq$mrg@newsbf02.news.aol.com>, eklab@aol.com (Eklab) wrote:

+> Pro-39 can also be cellular restored (most of them) but will not recieve
+> Military Air... I think the Pro-43 will.
+>
The Pro-39's that can be restored were made prior to May of '94. There is
a date code on the back. You will need to remove diode D6.

As far as the Pro-43's go, the model #'s 20-300 can be restored, the model
#'s 20-300A cannot be restored. Again, look on the back.

Your mileage may vary.
John

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

2590. Re: READ THIS!!!! Somethi

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: skuter@tcgcs.com
Message-ID: <49i4od$cdm@alterdial.UU.NET>
Source record: 245635

tom.miller@oho.com (Tom Miller) wrote:

> Fu> This brings up a question. Is there kiddy walkie talkies on these
> Fu> freqs? I read somewhere there was if so, which freqs are they on?

> No walkie talkies that kids use are in the CB band which would be Ch.14
> on a regular CB radio.

Actually there are "kiddie" and "low-budget" walkie-talkies in the 49 MHz range, some of which share freqs with cordless phones.

Radio Shack, Maxxon, and Standard have a nice selection of 1/4 watt FM 49 Mhz walkie-talkies. Many of them are headset types, and have 5 channels.

There are also the wonderful kiddie WTs on CD ch 14 also.

>There's a world of difference between the
> cellular & CB frequency ranges.

Yes there is, but they were talking about CORDLESS telephones, not cellular.

Scott Eveland Ham call: KB0FKN
skuter@tcgcs.com skuter911@aol.com
Dispatcher Hastings (NE) PD
Reserve Officer Hastings (NE) PD
Reserve FF/EMT-A Hastings (NE) FD
Boy, I do too much....
And nothing I say here represents the opinions
of either of the above departments.

2591. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
Message-ID: <49gm2r$g3k@usenet.rpi.edu>
Source record: 245636

Try a tuned vertical dipole. Each side should be about 4'10". I have one,
works great in the low band too. Its 3/8 aluminum tubing with a 300/75 balun
to rg58m @50ft. Abt. 2.5 miles
--
Charles W. Doolittle-Scovish
doolic@rpi.edu
N1SPX
Frequencies at http://acm.rpi.edu/~n1spx

2592. opto freq. counters

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: skarolek@execpc.com
Message-ID: <49ijnn$nt5@daily-planet.execpc.com>
Source record: 245637

Anyone care to comment on Opto's model 2810 or 3300 frequency
counters, especially as they compare to the Radio Shack counter?

adTHANKSvance...
/`-._ Life is too short to drink cheap beer! o
{ }/ Internet: steve.karolek@execpc.com _/_>
\ / O > / O
|___| http://execpc.com/~skarolek Do it on a GoldWing!

2593. RE: FS: Pro 2035 *SOLD*

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <c27_9511291921@commctr.com>
Source record: 245638

```
The Pro 2035 has been sold.
Thanks !
--
```

2594. Re: Cell Freqs on blocked scanners?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: ridgeway@seikotsi.com
Message-ID: <49gh60$1l6@news1.seikotsi.com>
Source record: 245639

James,

What you are hearing is common for some of the RS models. You are
listening to an image of the true freq. Some scanners will still pick
up the freq and you can listen (usually to one side) of the
conversation. The Dec '95 Monitoring times has an OK article on cell.

Also, the PRO-51 has limited capability when it comes to cell freqs.
No mods but it can be done from the keypad.

//Richard\\

luvautm@vnet.net (James Rimmer) wrote:

>I am new to scanning and just purchased a RS Pro-51. When I bought it the
>salesperson told me that it was cell-blocked. A customer in the store at the
>time overheard this, and as I was leaving, told me that his was supposedly
>blocked also, but he was receiving what he was sure were cell phone calls
>on his from time to time. Well for the past two days now as I've been learning
>how to use mine, I have scanned the 800-900mhz range and have found what
>must be cell freqs. I know positively that several have been because I have
>heard the caller(s) say things to the effect of "I'm turning on to I-85
>now..." or I have heard someone reply affirmative after being asked if they
>were on their cell phones. Has anyone else recvd cell freqs on a supposedly
>blocked scanner? And if so, what is the explanation? Also, could someone tell
>me exactly what imaging is, and if it relates to the above question. Thanx in
>advance!
> James
>

>Coming to you from a mind on**********CMUD H2OteK**********
> THE RIM ^^
> o Perpetual Student of the Earth Sciences
> <^-/ MtnBikIt! ^^
> (*)/(*) Protege of Malcolm Pleshafus IV
> James Rimmer and proud of it!

>

>

2595. Good Signal/Antenna Amps?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Bob Beresh <bereshr1@pilot.msu.edu>
Message-ID: <49gqdr$vjo@msunews.cl.msu.edu>
Source record: 245640

Hey there.

Does anyone know of a good antenna / signal amplifier for the scanner?
Just to draw in more freqs.

Thanks in Advance.

-Bob Beresh

2596. Lojak/ETS frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: John Miller <Johnm@kaiwan.com>
Message-ID: <30BD22C4.4F35@kaiwan.com>
Source record: 245641

Does anyone know the Lowjak/Ets freq's? From the looks of the antennas
on the police cars, it looks in the range of 180 Mhz.
Thanks.

2597. DTMF Touch tone decoding

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <49in51$oai@dallas1.connect.net>
Source record: 245642

Looking for a program that will allow the DTMF (touch tone) tones
heard by scanner to be decoded.. I have tried the DTMF101 program,
but, it requires a SoundBlaster][interface.. Way too old... I have a
PC with SB16 inside.. Any ideas out here?
This tagline is shareware... Please send $10.00 to register

2598. Re: AR-8000 vs. MVT-7200?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <49irl1$j74@ornews.intel.com>
Source record: 245643

> shul9478@harrier.csrv.uidaho.edu (Wes Shull) writes:
> In a nutshell, I'm buying a scanner, and my decision has come down
> to a choice between the AOR AR-8000 and the Yupiteru MVT-7200. I'm
> looking for suggestions on which to buy.
>

Based on what I have read, unless you really value the computer interface and the alphanumneric display of the AR8000 (which the 7200 has neither), you should get the 7200 because of its superior RF performance. As you may know the 7200 is in short supply and we can probably expect an updated model from Yupi sometime next year.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

2599. Re: BCT-7

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: wellsr@ibm.net
Message-ID: <49iqi8$3pj4@news-s01.ny.us.ibm.net>
Source record: 245644

I also own a BCT-7 and love having such a small mobil rig with this much functionality(pre-programmed, 12 bands including aero, CB and 800, HP alert and mobile/base use).

But I just read a mini-review of the NEW BCT-10 in National Scanning that says(and shows a picture of) the unit is slightly bigger than a normal-sized radar detector and can be mounted on your visor! It's supposedly priced at $290 compared to the BCT-7's $180(or so).

Rich

2600. Frequences for MO, USA?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: ojo_93@rbk.sollentuna.se
Message-ID: <49hn5b$e54_003@rbk.sollentuna.se>
Source record: 245645

Hi there!
Does anyone know some frequences for MO, USA. I am interested in Fire, EMS, and police frequences; mainly St. Louis and south (Farmington).

Best regards,

Ola Jonshammar
ojo_93@rbk.sollentuna.se
http://www.rbk.sollentuna.se/~ojo_93

2601. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: tumino@acsu.buffalo.edu
Message-ID: <49h9qa$28f@azure.acsu.buffalo.edu>
Source record: 245646

Jonathan Clough (Clough@javiaton.demon.co.uk) wrote:
: In article <gsnow-2411951027000001@mac1.pacifier.com>
: gsnow@pacifier.com "Gary Snow" writes:

:
: > What keyboard problems?

: The "print" on early keypads wore off with some users. This did not seem
: to occur with everybody. I'm sure different users had perhaps a higher
: "skin ruffness" than others that didn't help. AOR appear to now use a
: alternative "ink" as the problem is not (and hasn't been for some time)
: on current AR8000's.

: --
: Cheers,
: /--\
: | Jonathan Clough, | HF, VHF & UHF Receivers from |
: | Javiation, | all the leading "manufacturers" |
: | Bradford, UK | On-line catalogue via the Internet WWW |
: | Tel: +44 (0)1274 732146 | http://www.demon.co.uk/javiation |
: | Compu$$erve: 100117,535 \---|
: | Internet : Clough@javiaton.demon.co.uk (PGP Key available on request) |
: \--/

2602. Re: Seattle bbs

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <49ipne$cm7@news.cais.com>
Source record: 245647

msaran@olympus.net (Mark Saran) wrote:

>In article <00001226000000010@prostar.com>, kris.mcdonald@prostar.com (Kris
>Mcdonald) wrote:

>> Anybody in the Seattle/Tacoma WA area know what ever hapened to The Scanner
>> BBS. I've been away for a while and can't seem to track it down.

>Alan (N7GAD) gave the BBS up a year or so ago. It was just getting to be
>too much for him to deal with. I think that he passed it on to someone
>else, I don't know it's currnet status. It was great, but then the net
>came along.

>-m
>--
> Mark Saran men who change diapers
>msaran@olympus.net change the world

Mark...
There is still the ScanWare BBS in Port Orchard: 360.871.4228 or
360.871.4591 We also have a new home page at
http://cutter.sincom.com/~scanware/index.html
(new, but growing daily!)

Gene / KG7XD
scanware@sincom.com
ScanWare Associates
http://cutter.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

2603. RE: SCANNERS LEGAL IN FL?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <49i8so$gtl@newsbf02.news.aol.com>
Source record: 245648

A fella in Florida sent me a copy of their scanner law. If anyone wants me to post it, e-mail me.

BTW, it does specifically state that Ham radio operators are exempt from the scanner law.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

2604. Re: Trade Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: ghhardman@mmm.com
Message-ID: <30BCD86F.4C2C@mmm.com>
Source record: 245649

Scanner has been traded. Thanks

Opinions expressed herein are my own and may not represent those of 3M.

2605. OS535 Cellular unlock

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Kevin Cox <opto@igc.net>
Message-ID: <30BCEAD9.5970@igc.net>
Source record: 245650

Please note there is one very important addendum that must be added to the announcement two days ago. You can contact the software companies for information regarding the unlock code on the cellular band for the Pro-2035. However, the code can not be obtained by just anybody. By law, you must be able to prove that you work for the government, whether it's state, local or federal, and that it would be used for that purpose.
Thank you.
Kevin Cox

2606. Cut and Paste

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: ad065@FreeNet.Carleton.CA
Message-ID: <DIsKpt.B20@freenet.carleton.ca>
Source record: 245651

Cut and Paste: An Electronic newsletter that comes out on the first day of
the month.It will contain eclectic subjects,such as computer issues,scanner
frequencys,websites etc.I will be getting articles from usenet and the
internet and also articles submitted.Its a good balance of information.
So i hope you will subscribe and enjoy.

To subscribe to the Cut and Paste mailing list, send a message to:
ad065@Freenet.Carleton.Ca with the message:subscribe Cut and Paste
in the body of the message.
And if you wish ..
To remove your name from the Cut and Paste mailing list, send a message to:
ad065@Freenet.Carleton.Ca with the message:unsubscribe Cut and Paste
in the body of the message.

Any other correspondence can be mailed to ad065@Freenet.Carleton.Ca

2607. Re: Campus Safety Freqs at Lewis & Clark College?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: josh@sun.lclark.edu
Message-ID: <49gs02$hmg@sun.lclark.edu>
Source record: 245652

Hello (sky@teleport.com) wrote:
: In article <48bq8h$ti8@sun.lclark.edu> josh@sun.lclark.edu (Joshua Berezin) writes:

: >I'm looking for the frequencies that campus safety uses at my school,
: >Lewis & Clark College.

: >Any ideas where the freqs might be?

: If you are refering to the Lewis and Clark College in Portland, OR, the
: frequency is 154.540 Mhz.

Well, actually, I've found them since then, and 154.540 is just
maintenance, janitors, and that sort of thing. I don't have my scanner or
a list of the correct freqs with me, but they were posted a while ago.

josh

2608. Mail Order RS.

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: es8m@holmes.acc.Virginia.EDU
Message-ID: <DIsLM3.M4D@murdoch.acc.Virginia.EDU>
Source record: 245653

Now that it's the Holiday Time and MerryMac is closed does
anyone know of a Mail Order place that sells Radio Shack items
at good prices??

Thanks.

Ed Strauss
es8m@virginia.edu

2609. Re: Modifying cordless phones for range

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <817630125.21451snx@genes.pl.my>
Source record: 245654

In article <30BB465E.536E@ccnet.com> cwheeler@ccnet.com writes:

>First problem is using 49 MHz for anything "long range" - you will
>be competing for the channels with all of the other 49 MHz devices,
>including phones between/around your handset and base. I have
>trouble having either my handset or base upstairs where I live.
>Getting the extra height brings in interference from everyone else
>in town. If you add power (which you can't legally do), you
>would have to do it on the handset AND base - then you become a
>bigger source of interference for everyone else.

How would one slightly change the frequency of the phone? Put it
in between channels. Use a high quality phone to avoid splatter.

>Then there is the FCC. Cordless phones are part 15 devices. You
>cannot modify them in any way to change their performance. No

How the heck would they know if that antenna on your roof is for
your scanner or cordless phone?

Anyway, I'm in a country not governed by the FCC, so it doesn't
really matter. But is it really worth it to modify the base but not
the handset?

How would I build a good 49MHz antenna for my phone base? Right now
I'm using a 143cm piece of stripped coax with a piece of metal connected
to the shielding.

>My suggestion would be to forget spending the time and money trying
>to illegally modify a 49 MHz phone - replace it with a 900 MHz
>SS unit. You would not get 2 mile range but it will be dramatically
>increased over what you have know.

I would, but the cheapest one here costs something like $1,200
for the basic analog Panasonic flip-phone, which is one of the two
900MHz phones available here. The other is Samsung, which looks a lot
like the multiple-handset Bel-Tronics I've seen in ads. :(

thanks

2610. Need Help with Uniden SC150

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: teamcorp@sos.net
Message-ID: <49i1cd$h5o@cleese.nas.com>
Source record: 245655

Hello all. I recently acquired a used Uniden SC150 'Sportcat' scanner.
The unit operates fine EXCEPT: there is VERY little volume from the
speaker. I get plenty of volume out of the headset, but I must press
the unit against my ear to hear anything out of the speaker.

I would like to attempt to fix it myself. Any ideas where to look?

Thanks in advance

2611. Re: Phone lines

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Chuck Kimball <kimball@infosphere.com>
Message-ID: <49ic75$24@www.infosphere.com>
Source record: 245656

What you are trying to build is a ring down line.

Equipment to do that isn't cheap, but is available.
I don't have the numbers handy, but try ANEITER or
NORTH SUPPLY both are big phone supply outfits, and
800 information should have numbers for them.

"Charles W. Doolittle-Scovish" <doolic@rpi.edu> wrote:
>ONE CATCH: When phone A is picked up, I want phone B to ring. When phone B is
>picked up, I want phone A to ring. Not continuosly, but 1 ring of 4 seconds
>(standard) would suffice. This should be automatic, i.e. no buttons to push,
>as I have a cordless phone as one of the ends.
>I am looking for either a manufacturer or schematics.

2612. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: gamma7@ix.netcom.com
Message-ID: <49hton$er8@ixnews2.ix.netcom.com>
Source record: 245657

In <496331$9gi@ddi2.digital.net> Doug <batwing@digital.net> writes:
>
>Never will see a real market release of anything except LTR trunking.
>
>Motorola and GE would have the device marketers and developers in
court
>faster than the BC9000 scan speed.
>
>
>Doug
>

What would they base the legal case on? Doesn't sound right to me. It is not illegal to listen to trunked systems. It is only illegal to listen to cellular phone calls. Some companies are already marketing devices to extend a scanner that has the cell freqs blocked. Nobody can effectively take them to court.

If there is a will, their will be a device and Motorola, GE and the others can't do a thing about it.

2613. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACE2472496681839C6@stemmons34.onramp.net>
Source record: 245658
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

In article <49ger9$q7c@nrtphc11.bnr.ca>,
ab@ntmtv.com (Adrian Brandt) wrote:

>On rec.radio.scanner Curtis Wheeler <cwheeler@ccnet.com> wrote:
>
>> My suggestion would be to forget spending the time and money trying
>> to illegally modify a 49 MHz phone - replace it with a 900 MHz SS
>> unit. You would not get 2 mile range but it will be dramatically
>> increased over what you have know.
^^

Did you read this? Read it again... carefully.

>Wow! 2 miles? I haven't heard anyone report they got anywhere near
>that kind range out of a 900 MHz cordless.

That's what Curtis said.

>
>Okay, survey time. Let's hear from 900 MHz phone owners out there:
>
>1 What kind of phone (make & model)?

AT&T 9100

>2 Describe base & phone environment?

Base is on second floor. I live in a radio congested environment. A
paging/cell phone tower, and city 800MHz trunked tower are within 2 miles
of me.

>3 Maximum comfortably-useable range?

1/4 mile

>
>I'll go first:
>
>1 What kind of phone (make & model)? Tropez 900DX
>2 Describe base & phone environment? 2nd/top floor apartment
>3 Maximum comfortably-useable range? ~150 yards (varies by direction)
>
>
>--
>
>Adrian Brandt
>(408) 565-7291 / ab@nt.com

Bill Hammon
drhuman@onramp.net
Home Page: http://rampages.onramp.net/~drhuman/
****
```
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / \____ |
| | Yeah,yeah...cool- \ |
Thankyou, Drive Through...
```
****
****

2614. Re: AR-8000 vs. MVT-7200?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: kmims@ix.netcom.com
Message-ID: <49h2i6$peo@ixnews4.ix.netcom.com>
Source record: 245659

>I'm also interested in the other generic mundane details--selectivity,
>intermod handling, shielding, etc. I have all the specs per the
>company printed out, but I'd like a real evaluation by someone who
>has used and compared these two models.
>
>Please, if you have any suggestions/opinions at all, post them here
>or mail them to me.
>
>Thanks.
>
>--
>My MVT-7100 has earned every bit of my respect.This is the only
handheld Recv that I have ever seen that can be used for duplexing on 2
meters while in a mobil unit. I have also run comparsion test with the
AR-8K and found that the AR skipped over signals that the Yupi locked
on, even after swapping ant's and checking the sqlch the AR-8K would
still FAIL to detect the same signals. In my opinion the Yupi MVT is a
RECEIVER that can be used as a SCANNER quite well and the AR-8K is a
scanner that can "act" like a receiver.(Note: two trace cuts and two
jumpers and the 7100 is just as good as the 7200)

KE6CRK

2615. Scanner Holder

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: brueger@infi.net
Message-ID: <30bc7567.4430360@allnews.infi.net>
Source record: 245660

I have a Radio Shack Pro-43 that I use mostly in a fixed position. I recently say a scanner holder advertised in the Grove catalog. This holder sells for almost $10. This looked like a great idea as the base of the Pro-43 is only about 6 sq inches and does not provide a great foot print, especially with the 24" whip antenna installed. But I thought that $10 was a little too much to pay for this item.

Well, the other day I was browsing around Walmart's automotive section and stumbled upon a "adjustable beverage holder." This gadget looked quite a bit like the Grove model and was only $3.95. It opens up to almost 5" and increased the foot print of the scanner x 2. The official name of the product is "Spill Master Junior."

I went one further and epoxied mine to a piece of Plexiglass.

Works great.

Brian

Brian J. Rueger | Hampton Div. of Fire & Rescue | "Who dares wins"
Paramedic/Firefighter | Squad-7 (Advanced Life Support) |
B.S.-C.J. Comm/IP/SEL | MSgt, USAF (Ret.) 49199 | NREMT-P

2616. Modifications for BC950XLT?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: biernacki@aol.com
Message-ID: <49j6ln$38d@newsbf02.news.aol.com>
Source record: 245661

What sort of modifications can be done to a 950XLT? Besides the usual
cell modifications, can it be modified to get 230.00-396.00? If it can be
done , I need a source in the Tri-valley area, Ca.
The Polecat in Livermore.
BIERNACKI@AOL.COM

2617. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: parnass@att.com
Message-ID: <DIs3Jn.7px@ssbunews.ih.att.com>
Source record: 245747
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: November 19, 1995. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA. It
tells where you can buy your first scanner, what features
it should have, where to get it repaired if required, how
to get frequency information, and mentions a few scanner
clubs worth joining.

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,
taxis, and buses are all equipped with radios and you can
listen to them. You can monitor the local sheriff and fire
departments to hear about events "as they happen," before
the news reporters hear about them. Hostage dramas, bank
robberies, car crashes, chemical spills, neighbor and
domestic disputes, tornado sightings are all fair game. In
a single afternoon, you can hear a high speed police chase,
Drug Enforcement agents on a sting operation, and
undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss
strategy with his advisor from a 415 MHz radiophone in Air
Force 1, or a team of G-men protect him while transmitting
in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you
can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. A new law outlaws listening to cordless phones, too, but many scanners cover these frequencies, and it's clear that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is now illegal for companies to sell recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, PO Box 98, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner:

1. has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. The lowest cost programmables can't search.
2. covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 40 channel radio will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often poor.

Deluxe scanners can be controlled by a personal computer, although this feature isn't important to many scanner owners.

Almost all low and mid-priced scanners are prone to receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly

reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, and Radio Shack PRO-43 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden replacement models, the BC9000XLT and BC3000XLT, work very well and are my current favorites.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 has recently been replaced by the 1000 channel PRO-2035. The portable Radio Shack PRO-62 and PRO-60 are good performers. All four models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer to replace the stock antenna with an Icom FA-1433B dual band flex antenna which is thin and very flexible while providing better performance than a stock antenna.

Although it is small and somewhat tolerant of physical abuse, the range of a heliflex antenna is very limited. Augmenting it with a 19" telescoping metal antenna can improve portable reception greatly.

Since 1988, I've used the "Thin-Stick" 18 inch telescoping antenna for extended range on my portable scanners and 2 meter walkie-talkies. The Thin-Stick, made in USA by Smiley Antenna Co., Inc., is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend

reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Discount chain stores like Wal-Mart, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 300 S. Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155.

- National Tower Company, PO Box 15417, Shawnee Mission, KS 66215. Telephone (913)888-8864.

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411.

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

ftp.cs.buffalo.edu (until Oct. 10, 1995)
garfield.catt.ncsu.edu
oak.oakland.edu (IP address 141.210.10.117)

KD4MOJ maintains a scanner modification server for people without FTP access. You can request a list of scanner modifications by sending electronic mail with the words GET INDEX.TXT to FTPmail@exchange.tlh.fl.us

If you cannot find files describing modifications to a particular scanner, it's probably because nobody bothered to devise a modification, or more likely, nobody has taken the time to document their modification.

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a modification for fee service.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here are least two companies which repair scanners:

1. Electronic Repair Centers (telephone 708-455-5105) - Several people have been pleased with good repair service from Electronic Repair Centers in Franklin Park, Illinois. Although they are not authorized to perform warranty work, this outfit has been repairing Bearcat scanners for several years. They charge a flat rate of fixing scanners, and shipping is extra. Electronic Repair Centers will fix Regency scanners if they can obtain the parts.

2. G & G Communications (telephone 716-768-8151) - This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call Radio Guide, published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores. The 1996 editions will contain selected business listings, too.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new 3rd edition is expected in early 1995. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees,

listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200) and Kneitel's sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency lists are often found in club publications, not commercial magazines, and are discussed later.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about

$100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc. *

RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $20.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a | custom frequency allocation histogram, a 0 - 1,000 MHz | "spectrum analyzer-like" display showing spectrum usage by | the transmitters in the map coverage area. Send check or | money order payable to Bob Parnass for $25.95 for standard | or $29.95 for deluxe RadioMap report with histogram. | Include your name, address, and telephone number, along | with center location (nearest intersection of 2 streets, or | latitude & longitude) and mail to: Bob Parnass, 2350 | Douglas Road, Oswego, IL 60543. tel. (708)554-3839 6-10 PM | central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall

security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an

outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

The world's largest scanner club is the Radio Communications Monitoring Association (RCMA). Founded in 1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. Club dues are $27.00 per year, which includes the monthly Scanner Journal, approximately 50 pages in 8-1/2" x 11" format. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz. The RCMA web page is at http://comp.uark.edu/~plaws/rcma/.

Inquiries about RCMA membership should be sent to RCMA General Manager, P.O. Box 542, Silverado, CA 92676, USA.

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for

free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. A one year subscription is available by mailing a $15 check, payable to Kim Moran, to:

CARMA
P.O. Box 2681
Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (708)852-1292.

Here is a tentative meeting schedule for 1995. All meetings will be held on Saturdays at locations announced in advance.

February 18, 1995 - Westmont Police Dept.
April 15 - Winnetka
June 17 - Naperville EOC, Aurora Ave.
August 19
October 14
December 9 - Philly's Restaurant, Rt 83 & 63rd St., Willowbrook

Bring a notebook.
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Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

2618. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: parnass@att.com
Message-ID: <DIs3tH.7ys@ssbunews.ih.att.com>
Source record: 245748
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed November 19, 1995 |

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

I am often asked, "How do you find these frequencies?"
Scanner enthusiasts can obtain frequency information from
several sources, including books, government microfiche
records, or other listeners.

Books

The most convenient source of fire and police frequencies
is the Police Call Radio Guide, published each year in 9
regional volumes by Hollins Radio Data, and sold at Radio
Shack and larger book stores for under $10. Police Call is
basically a computer printout of FCC license information in
the fire, police, local government, and conservation
services in two lists: by licensee name within state, and
by frequency. Later editions have included a few pages of
local airport and nonsensitive federal government
frequencies. The 1996 edition will contain selected
business frequencies, too.

I highly recommend Richard Barnett's 1992 book, Monitor
America, published by Scanner Master Corp. A 3rd edition
is expected soon and will be available from Grove
Enterprises for about $30. This second edition is crammed
full of police, fire, local government, news media, sports,
national park, and commercial broadcast frequencies for all
50 states. The information was compiled mainly from
members of the world's largest scanning club, the Radio
Communications Monitoring Association (RCMA). Monitor
America contains detailed communications system profiles
and precinct maps for major metropolitan areas. Police and
fire radio codes and unit identifiers unique to local
agencies are listed for several cities. This differs from

Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Beyond Police Call, available from several sources including Radio Shack, covers the business, schools, and other stations not covered by Police Call, its sister publication. One volume covers the entire USA, but no call signs are shown. In 1996, Beyond Police Call may be replaced by expanded regional copies of Police Call.

Aeronautical frequencies are covered in the Aeronautical Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available from Official Scanner Guide. The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring

Times and Kneitel's sensationalistic Popular Communications.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Microfiche is not for the casual hobbyist, but rather for the ardent listener, who can easily spend a few hundred dollars for the fiche, not including the price of a microfiche reader.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead. In the 1995 edition, fields are different than PerCon's Spectrum CDROM. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

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Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom

RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc. *

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Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA)1. Only 12 of the 21 information fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'2.

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA).

Founded in 1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. Club dues are collected annually, which covers a monthly newsletter, the RCMA Scanner Journal, about 50 pages long. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz. A

recent liberalization of club policy now permits the printing of most federal law enforcement frequencies, e.g., Secret Service, FBI, Customs, and DEA.

Inquiries about RCMA membership should be sent to:

RCMA General Manager
P.O. Box 542
Silverado, CA 92676
USA

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a

local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's

transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s] missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the "instructors". Mystery solved; I had been monitoring the customer training center for a large computer manufacturer. The training center has hotel rooms and dining facilities to accommodate students from out of state. As a convenience, shuttle van service is provided to local shopping malls.

Summary

Through books, government records, and radio clubs, scanner listeners can make use of frequency information compiled by others. Two-way radio users often fail to identify their transmissions properly, making it more difficult for listeners to know who they are monitoring. By examining radio equipment labeling, and monitoring and taping transmissions, scanner enthusiasts can unearth new information.

Addresses

Grove Enterprises,
PO Box 98,
140 Dog Branch Road,

Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guide,
PO Box 712,
Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7662

Scan America,
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428,
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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1. See "The Government Giveth, the Government Taketh Away",
by Richard Prelinger, in Monitoring Times, July 1982.

2. See "AFIO and the FOIA", by Bob Grove, in Monitoring
Times, September 1982.

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Locate transmitter sites with RadioMap(tm)

2619. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: parnass@att.com
Message-ID: <DIs477.8BE@ssbunews.ih.att.com>
Source record: 245749
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed November 15, 1995 |

Lines changed since the previous issue are marked with a |
character in the right margin.

BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

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Anybody with enough money can buy a brand new scanner, but you can save lots of money if you get a good deal on a used scanner. Hamfests are probably the best place to find used radios, but you must be familiar with the equipment. Hamfests are repleat with older radios you won't see in today's catalogs.

At last count, there were over 110 scanners and monitor receivers of various brands in my collection. I purchase most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Several people have been pleased with Electronic Repair Center, in Franklin Park, IL, which repairs scanners for a flat fee. Call them at (708)455-5105 to find out their current rates. G & G Communications (telephone 716-768-8151) is another scanner repair company. This family owned company repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Electra's Jolly Roger, and GE's Surveyor series. Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Bearcat BC-101, Radio Shack COMP 100, and Tennelec MCP-1, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The SBE Optiscan (and its Sears clone) required poking a series of holes in plastic cards which were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

Radio Shack scanners contain a reasonable number of features. All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. A few years ago, the Regency and Bearcat scanner lines were purchased by Uniden, a Japanese company, and production was moved to Asia.

My favorite VHF/UHF receivers are the 400 channel Radio Shack PRO-2005 and PRO-2006, the Uniden/Bearcat BC9000XLT, and the ICOM R7000 and R7100. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer the Radio Shack PRO-43 and Uniden/Bearcat BC3000XLT.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017

Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews of these recent scanner models in Monitoring Times magazine:

Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurments |
Dec 1995 - Radio Shack PRO-2040 |

Note: Reprints of Monitoring Times articles are available for $2.00 each from Grove Enterprises, PO Box 98, Brasstown, NC 28902, tel. (800)438-8155.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest.

ICOM

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin

19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the Icom user with a very annoying clickety-clack, clickety-clack!

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end

circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good

scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of preprogrammed channels. Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line,

overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. See "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack

crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane

keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Radio Shack

PRO2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or

scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although there is no mobile mounting bracket available and the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage. Cumbersome 100 channel bank size. Tuning knob. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. See "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO2022: Base/mobile scanner. Like the PRO2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd

for a base unit, which can clip the first part of a transmission.

PRO2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning.

PRO-26: Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. Audio suffers from small speaker.

PRO62: Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic

Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar Model	#chan- nels	VHF low	VHF high	UHF scans?	lock- outs?
FR104	6	X			no
FR105	6	X			no
FR2512	24	X			no
FR2513	24	X			no
FR2514	8	X		yes	no
FR2515	8	X		yes	no
FR2526	10	X		yes	yes
FR2527	10	X	X	yes	yes
FR2528	10	X	X	yes	yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. The Plectron 500 series is less desireable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal Signal in University Park, IL, phone (800)524-3021.
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Locate transmitter sites with RadioMap(tm)

2620. AR-8000 vs. MVT-7200?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: shul9478@harrier.csrv.uidaho.edu
Message-ID: <49gccr$gio@newshound.csrv.uidaho.edu>
Source record: 245750

In a nutshell, I'm buying a scanner, and my decision has come down to a choice between the AOR AR-8000 and the Yupiteru MVT-7200. I'm looking for suggestions on which to buy.

My immediate uses would probably be both normal scanning (police, fire, phones, etc.) and shortwave listening. This would be my one and only scanner/receiver. Because of this, the widest covereage possible and the widest variety of reception modes is essential. Also, good handling of the incredibly crowded SW bands would be nice.

An external baseband signal output would be nice, so that I could hook up decoders/detectors for other modes (DX FM stereo/TV? SSTV? RTTY? ACARS? I know some of these can be decoded through the audio out, but I doubt the first two can). It seems the Icom 7100 has something like this, but it also costs $$$, and doesn't tune down into the SW bands.

A computer interface would be nice (is there one on the MVT-7200?), but it's hardly crucial as I don't have a computer at this time (just sold my Power Mac 7100/80, as I never used it).

I actually don't need the portability of a handheld, but for some reason there are no base/mobiles with the same features at the same price range. I'd love an AR-3000A or AR-5000, but that's pushing my budget.

I'm not sure I need the Scout compatibility of the AR-8000 either, but if I come into some money in the future (yeah right) I may have a use for it. Goes along with the "one and only scanner" bit--I want to have all the features I'll probably ever reasonably want.

I'm also interested in the other generic mundane details--selectivity, intermod handling, shielding, etc. I have all the specs per the company printed out, but I'd like a real evaluation by someone who has used and compared these two models.

Please, if you have any suggestions/opinions at all, post them here or mail them to me.

Thanks.

--
Wes Shull - Computer Engineering/Visual Communication student
shul9478@uidaho.edu - http://www.cs.uidaho.edu/~shul9478/
SMS-NES-SNES-NeoGeo-C64:KOR-UY-MI:Death-Prodigy-JeanMichelJarre

FordFestiva:Amiga-Macintosh-BeBox:Prolog-FORTH-C-Pascal-assembly

2621. Millenium batteries and Atlanta frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: vhealey@crl.com
Message-ID: <30bba6fe.7900776@nntp.crl.com>
Source record: 245751
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have two questions.

1.

A local chain is selling MILLENIUM rechargeable batteries at 4 aa for $4.99 and an 8 position six hour recharger for $7.99
Sounds like a fair deal to me.
Are the MILLENIUM rechargeable batteries high capacity nicads or just fancy named regular ones? Why the closeout, did the company go out of business?

2.

Atlanta just moved to 27 800 MHZ frequencies for police and fire in preparation for the Olympics. I can't find my frequency CD. Does any one know what these frequencies are? Do you know how they are channelized?

Victor Healey
Ki4je
http://www.crl.com/~vhealey/ar8000.homepage.html

2622. S.Ont new newsradio webpage

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <49get0$6al@steel.interlog.com>
Source record: 245752

New website open at WWW.INTERLOG.COM/~jmckay for radio news reporters/freelancers/broacast engineering resources and current events.

```
(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\
/ | \
-------
```

2623. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <DIsCBt.7sw@eskimo.com>
Source record: 245753

I hooked by 2-meter mobile antenna to my handheld RS scanner and
it improved the reption noticeably.

The 2-meter mobile is on the car; 5/8 whip.

jbadger@portdusol.cray.com (Jon Badger) writes:

>Has anyone had any success with improving 43-49 Mhz reception?
>I'm using an AR8000 and have tried antenna amps, discones, inverted
>vee's and even a 100 ft. wire strung across the yard but nothing
>works as well as my good old RS centerload telescopic. What have
>others in this group found successful?

>TIA...

>jbadger@cray.com

2624. 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: ab@ntmtv.com
Message-ID: <49ger9$q7c@nrtphc11.bnr.ca>
Source record: 245754
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

On rec.radio.scanner Curtis Wheeler <cwheeler@ccnet.com> wrote:

> My suggestion would be to forget spending the time and money trying
> to illegally modify a 49 MHz phone - replace it with a 900 MHz SS
> unit. You would not get 2 mile range but it will be dramatically
> increased over what you have know.

Wow! 2 miles? I haven't heard anyone report they got anywhere near
that kind range out of a 900 MHz cordless. I've got the Tropez and
I've got the base in a 2nd story (top floor) apartment. It's a fairly
densly populated area with plenty of powerlines and such nearby, and
so my phone starts cutting out at about 150 yards or so, depending on
which direction I go. I suppose the farthest I ever was able to get
and still complete a call without lots of cut-outs wasn't too much
further than that. I don't doubt that you'd get better range in a
less electro-magnetically "noisy" clear area, but I *really* doubt 2
miles--let alone 1 mile!

Okay, survey time. Let's hear from 900 MHz phone owners out there:

1 What kind of phone (make & model)?
2 Describe base & phone environment?
3 Maximum comfortably-useable range?

I'll go first:

1 What kind of phone (make & model)? Tropez 900DX
2 Describe base & phone environment? 2nd/top floor apartment
3 Maximum comfortably-useable range? ~150 yards (varies by direction)

--

Adrian Brandt
(408) 565-7291 / ab@nt.com

2625. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-2911951347010001@mac1.pacifier.com>
Source record: 245755
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

In article <49ger9$q7c@nrtphc11.bnr.ca>, ab@ntmtv.com (Adrian Brandt) wrote:
> On rec.radio.scanner Curtis Wheeler <cwheeler@ccnet.com> wrote:
>
>>You would not get 2 mile range but it will be dramatically
>>increased over what you have know.
>
> Wow! 2 miles?

I guess it would help if you actually read what you were quoting. He said,
"You would NOT get 2 mile range....".

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

2626. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DIt6qw.FE2@ssbunews.ih.att.com>
Source record: 245756
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1995/1996 - NORTHERN ILLINOIS
last updated November 27, 1995 |

o Please report additions or changes to Bob Parnass,
AJ9S, office phone: (708)979-5414, electronic mail:
parnass@att.com. Thanks to Dennis Dale and ARRL for
providing information.

NOVEMBER 1995

November 25 (Sat) - Central Illinois/St. Louis Area Amateur
Television Club, Litchfield, IL. Info: Scott Millick, K9SM,
907 Big Four Ave., Hillsboro, IL 62049-1009, tel (217)532-
3837.

DECEMBER 1995

December 2 (Sat) - Jacksonville ARS & IL Valley ARC, Jack-
sonville, IL. Info: Rich Tavender, KB9IXO, 721 East State
St., Jacksonville, IL 62650, tel (217)245-0305

Dec 3 (Sun) - Dolton, IL, Computer show. Dolton Expo |
Center, 14200 Chicago Rd., 9:30 AM - 4 PM. $6 adult admis- |
sion.

Dec 17 (Sun) - Orland Park, IL, Computer show. Orland Park |
Civic Center, 147th St. & LaGrange Rd. $5 adult admission. |
9:30 AM - 3 PM. Info, call (708)974 2123.

JANUARY 1996

Jan 21 (Sun) - Computer Central, College of DuPage (see
notes at the end of this article).

Jan 28 (Sun) - Wheaton Community Radio Amateurs hamfest.
The Odeum exposition center, Villa Park, IL 8am-2pm, admis-
sion $8. For info call (708)545-9950. Adv tickets are $6.
For adv. tickets write WCRA, P.O. Box QSL, Wheaton, IL
60189 Very crowded, somewhat overpriced indoor hamfest.

FEBRUARY

Feb 18, Sunday: Rock Island, IL - Davenport Hamfest, Info,
SASE to Kent Williams, 4245 10th St., East Moline, IL 64244.
tel (309)796-0718.

Feb 25 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

MARCH

Mar 24 (Sun) - Computer Central, Harper College (see notes at the end of this article).

March 24, Sunday: Sterling, IL - Sterling-Rock Falls Amateur Radio Society hamfest 96. Info, call Lloyd Sherman, (815)336-2434.

March 31, Sunday: Grayslake, IL - LAMARS hamfest, Lake County fairgrounds. Info: Francis Avellone, W9GLO 650 Green Bay Rd., Lake Bluff, IL 60044, tel (708)234-4124.

APRIL

April 21 (Sun) - Moultrie ARK, Arthur, IL. Info: Ralph Zan-cha, WC9V, PO Box 55, Lovington, IL 61937, tel (217)873-5287

April 28 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

MAY

May 11 (Sat) - Kankakee Area Radio Society, Peotone, IL. | Info: Willis Bowser, K9IFO, 1210 North Riverside Dr., | Momence, IL 60954-3452, tel. 815-472-2079 |

May 26 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

JUNE

June 2 (Sun) - Starved Rock RC, Princeton, IL. Info: Debbie | Burton, N9DRU, 1153 Union St., Marseilles, IL 61341-1710, | tel. 815-795-2201 |

June 9 (Sun) - Six Meter Club of Chicago, Willow Springs, | IL. Info: Joseph Gutwein, WA9RIJ, 7109 Blackburn Ave., | Downers Grove, IL 60516-3925 tel: 708-963-4922. |

Jun 30 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

JULY

Jul 28 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

AUGUST

August 18 (Sun) - DuPage ARC, Stickney, IL. Info: Ed Wein- | stein, WD9AYR, 7511 Walnut Ave., Woodridge, IL 60517. tel: | 708-985-9256. |

August 25 (Sun) - Vermilion County ARA, Danville, IL. Info: | Gary Denison, KA9SKS, 14704 East 2750 North Rd., Danville, | IL 61834-5610. tel: 217-759-7389. |

SEPTEMBER

September 8 (Sun) - Bolingbrook ARS, Joliet, IL. Info: Ed | Weinstein, WD9AYR, 7511 Walnut Ave., Woodridge, IL 60517, | tel: 708-759-7005 |

September 13-15 (Fri, Sat, Sun) - Peoria, IL. ARRL National | Convention. Info: Ron Morgan, KB9NW, PO Box 3508, Peoria, | IL 61612-3508, tel: 309-694-2649 |

Sep 29 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

NOTES - Computer Central shows

Computer Central computer shows are held at the College of DuPAGE, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

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Locate transmitter sites with RadioMap(tm)

2627. Conversion for BC55XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Bob Beresh <bereshr1@pilot.msu.edu>
Message-ID: <49gqaa$vjo@msunews.cl.msu.edu>
Source record: 245757

Hey there.

My ol' Uniden is getting kind of drab. Is there any way that I could spruce it up by adding new frequency capabilities? Also, is the configuration of the board similar to the BC220XLT? I have a conversion for that model.

Thanks In Advance.

-Bob Beresh

2628. Re: *PRIVATE SALE*

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: eplatt@hooked.net
Message-ID: <30bbf6e3.342505069@news.hooked.net>
Source record: 245758

clee@utcc.utoronto.ca wrote:

>~~~~~~
>*PRIVATE SALE!*
>
>Are you interested in any of the following?:
>
> * Multi-Band Radio Frequency Receivers
> [Scanners]
> * Transceivers and CB Radios
> * Shortwave Radios
> * Amateur Radios
> * Radio Communications in General
> * Antennas and other accessories

Am interested in:
Bendix King VHF HT.
Dual Band AMatuer radio, modified/modifieable for out of band rx
(MUST) and/or out of band TX (would be nice. only RX is necessary).
Prefereably large memory (40+ channels each band), alpha a PLUS. Any
ideas??? Thanks for any help..

==========
Evan Platt, Communications Department - IncidentNet (tm)--Emergency Notification System
eplatt@hooked.net / National ID: (Net/3501)
http://www.hooked.net/users/eplatt/incidentnet.html
Fax : 415-813-1072 / Pager: 415-907-1697 / Office: 415-856-1803
Standard Disclaimer

2629. Re: *PRIVATE SALE*

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: eplatt@hooked.net
Message-ID: <30bbf7c5.342730929@news.hooked.net>
Source record: 245759

Sorry.. that was meant for e-mail. My newsreader goofed..

2630. Re: 1996 Olympic Games

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Brian Kitaoka <bk104.hgea.org>
Message-ID: <49h2gl$ai3@hgea01.hgea.org>
Source record: 245760

Motorola has a press release on their web page WWW.MOT.COM in regards to the olympics. It seems that they will be supplying Digital Trunk radios and FLEX Two-way message pagers. I don't thing they can be monitored.

2631. Re: Code grabber?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: rprimak@aol.com
Message-ID: <49h96c$a5q@newsbf02.news.aol.com>
Source record: 245761

There was a news story on Channel 5 Chicago Il. in which they purchased a "code grabber" from a source they did not mention. In the story they were in a shopping parking lot and as people exited from their vehicles and used the keychain remote they would grab the code. They looked like they were probably 15-30 feet away and grabbed the code. They then went up to the person and showed them that they could open their door. They also did it with garage door openers. The article suggested that people purchase systems that automatically change the code every time it is used.

2632. Grand Prix Freqs WANTED

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: michael@tbsa.com.au
Message-ID: <49i7dg$9vi@silver.starway.net.au>
Source record: 245762

I am after any Formula One Grand Prix team frequencies or radio info
that anyone is willing to pass on to me.

Please reply to michael@tbsa.com.au

Thank you in advance people

Michael Evans
michael@tbsa.com.au

2633. Re: 1996 Olympic Games

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: rprimak@aol.com
Message-ID: <49h980$a70@newsbf02.news.aol.com>
Source record: 245763

I don't have any frequencies, although it is reported to be a digital system. Check out the Motorola web site for some info on eqpt, sites, etc. regarding the Olympics. http://www.mot.com//

2634. Regency Z10--needs docs

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <DIsBzz.7Bu@eskimo.com>
Source record: 245764

I was given a Regency Z10 scanner. It works and I've figured most things out, but am having trouble with the following:

Setting the lower and upper frequencies for a search scan
How to use the priority feature.

This help or additional info would be appreciated.

-Bruce Miller, brucem@eskimo.com

2635. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <49htrj$hkk@usenetw1.news.prodigy.com>
Source record: 245765

>Those folks need to take the baby monitor out of the window. I go out
>and see friends and most of them have these thing sitting right in the
>window. Yuppie parents are so funny. They think they have one up on
>everyone. They want it all. What ever happend to parents watching
>children? You would also be suprised to know how well the mics pickup
>what else is happening in the house! While the yuppie mom talks on the
>cordless phone in the baby's room, her conversation ends up on two
>bands. :-) I get bored too, and this base is a baby factory. I drive
>around monitoring. :-)

It gets better. Consider for a moment that a couple has a newborn baby.
Where does the baby usually sleep. What do you suppose you hear over
these "extra-sensitive mikes" when you're not hearing the baby crying...
at night, for example?

-Drew in Charlotte-
KF4DDM

2636. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: rem121@aol.com
Message-ID: <49i0i4$e4t@newsbf02.news.aol.com>
Source record: 245766

In article <49ger9$q7c@nrtphc11.bnr.ca>, ab@ntmtv.com (Adrian Brandt) writes:

>
>1 What kind of phone (make & model)?
>2 Describe base & phone environment?
>3 Maximum comfortably-useable range?
>
>

Uniden EXP-9100

Base is against outside wall of my house (wood, sheet rock, etc.) I live at the top of a large hill/small mountain. The only RFI that I can identify, I have created ;)

I have successfully used this phone while sitting in my truck in the parking lot of my local McDonalds. This is a 1/4 mile + . I had to sit very still once I found the right spot. But, it did work.
More effectively, I can use the phone when I walk the dogs all the way to the bottom of the hill (1000 feet +/-). I use the intercom to talk back an forth to my wife and /or monitor my child.
Both of these measurements would be direct line of site (+/- a few trees).

I have had three 49mhz phones over the years. I stopped using them because of security. I bought the EXP-9100 for that reason. I am still sometimes amazed by the distance I get from it.

Ron

2637. Re: LAX international HF Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: brat@interlog.com
Message-ID: <49i5gh$idg_001@brat.interlog.com>
Source record: 245767

In article <49fddo$396@garuda.csulb.edu>,
cdk@csulb.edu (Derrick Kim) wrote:
>Can someone tell me what the HF frequencies are being used at the Los
>Angeles International Airport for the approaches of international
airliners?

The most immediate frequencies (CEP 1/CEP 2 MWARA) are 2869, 3413, 5547,
5574, 8843, 11282, 13261, 17904. There are many others... I suggest
getting a book like Bob Evans's "The Worldwide Aeronautical
Communications Frequency Directory".

Bernie

Bernie Rataj brat@interlog.com qth://toronto.on.ca
Member: Ontario DX Association

2638. Re: Pro 2006?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: tcrites@sojourn.com
Message-ID: <49i5kd$ifo@tkhut.sojourn.com>
Source record: 245768

Thanks for the info. I'll look around for Cheek's second book.

Tom

2639. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: "David E. Aichelman" <daichelm@168.158.8.5>
Message-ID: <NEWTNews.817672397.16770.daichelm@daichework>
Source record: 245769

In article <1995Nov27.160646.1932@walter.cray.com>, <jbadger@portdusol.cray.com> writes:
> Newsgroups: rec.radio.scanner
> Path: maple.enet.net!uunet!in2.uu.net!newsfeed.internetmci.com!info.ucla.edu!library.ucla.edu!ihnp4.ucsd.edu!equalizer!timbuk.cray.com!walter.cray.com!jbadger
> From: jbadger@portdusol.cray.com (Jon Badger)
> Subject: Improving 43-49 Mhz Reception
> Message-ID: <1995Nov27.160646.1932@walter.cray.com>
> Originator: jbadger@portdusol
> Lines: 10
> Sender: jbadger@portdusol (Jon Badger)
> Nntp-Posting-Host: portdusol.cray.com
> Organization: Cray Research, Inc.
> Date: 27 Nov 95 16:06:46 CST
>
>
> Has anyone had any success with improving 43-49 Mhz reception?
> I'm using an AR8000 and have tried antenna amps, discones, inverted
> vee's and even a 100 ft. wire strung across the yard but nothing
> works as well as my good old RS centerload telescopic. What have
> others in this group found successful?
>
> TIA...
>
> jbadger@cray.com
>

I use the RS whip antenna for $10 for portable, a Scanner Beam from Grove for long haul/directional use and a Datong 370 active dipole for general use in my apartment to null out noise. They all work well for the cordless range with the Scanner Beam and Datong 370 giving the best signal to noise ratio, obviously at a higher price. Scanner Beam = $65 and Datong = $160.

2640. PRO-51 and PRO-2026 !!!!

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: un040343@wvnvms.wvnet.edu
Message-ID: <1995Nov29.135323.16389@wvnvms>
Source record: 245770

Hello all, thanks for your time. Recently got a PRO-51and
a PRO-2026. I've been studying the 2026 to see how they may have
bridged something to allow them to remove the l201 jumper.
If anyone has any info on these radios please e-mail or
post. Can anything still be done with them??
Thankyou
un040343@wvnvms.wvnet.edu

2641. Re: Millenium batteries and Atlanta frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <49hp9i$scj@hopper.acm.org>
Source record: 245771
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> Atlanta just moved to 27 800 MHZ frequencies for police and fire ...

The news accounts contained more than little hype. Having given Motorola and TRW $37 million for a trunk and control center, you can bet they're pushing every favorable angle.
In reality, the public safety trunk only has twelve channels. The report of 27 includes the 10 channel city government trunk and the 5 ch Hartsfield Airport trunk, neither of which is linked to the new one (the airport is outside of the city and couldn't be integrated, anyway).

The new frequencies are:
858.2375 .4375 .7625 .9375
859.2375 .4375 .7625 .9375
860.2375 .4375 .7625 .9375
Repeater ID was heard on 858.2375, and 858.4375 includes a phone patch. All frequencies are active, but 860.2375 seems to have some noisy crosstalk. Fire is simulcasting on their old VHF frequencies, and the mobiles don't appear to have made the conversion yet.

Heard on the second day of operation: "Would someone go back to the precinct and get one of the old radios, so we can talk to the ComNet units?"

For reference, the other trunks are -
City government: 856.4625 .4875 Hartsfield: 851.9625
857.4625 .4875 852.4625 .9625
858.4625 .4875 853.4625 .9875
859.4625 .4875
860.4625 .4875
/* barry /&

2642. Re: scanning pagers

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: shawn7@west.net
Message-ID: <49h7n6$n4p@acme.sb.west.net>
Source record: 245772

EC222 (ec222@aol.com) wrote:
: Not flame you but, next to scanning pagers and listening to NOAA weather
: broadcasts I can't think of anything more boring in the relm of scanning!
: Okay maybe monitoring garage door openers! Might be interesting to use
: one of those decoders on the more expensive pagers that actually provide
: up to I think 8 lines of text.

haven't you noticed that most of the drug dealers busted are carrying
pagers, ever wondered what kind of 'deals' they're making?

have you read the personals in the paper? (next to computers for
sale ;->) Note that the strippers all have pager numbers?
all very boaring stuff I'm sure.

try it, you may never go back to NOAA again!
--
take care

shawn

2643. University California Davis Frequencies????

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: jthompso@nermal.santarosa.edu
Message-ID: <49goa7$kjr@floyd.santarosa.edu>
Source record: 245773

I will be going to UCD next fall and I am trying to find the frequencies in use by any group associated with UCD. The most obvious I guess would be the Campus Police, but I am sure other groups must use radios at the school. Also any other local frequencies to the Davis area that are of interest I would appreciate having. If you know any frequencies for this are and school PLEASE write to me or post here.

Thank you very much,

John
jthompso@santarosa.edu

2644. 800MHz questions-BC_xlt's

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: barryf@core.rose.hp.com
Message-ID: <DItpw5.72z@icon.rose.hp.com>
Source record: 245774

I'm looking at a JC Penney catalog and in them are Bearcat
Models 80XLT, 220 XLT and 890 XLT scanners that are touted as
having "800 MHz coverage". What is the exact range of "800 MHz coverage"
that they're referring to? I thought cell phone scanners were
legislated out of business.

b.

2645. Scan 800mhz trunking << HOT >>

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: inspgaget@aol.com
Message-ID: <49io2h$mel@newsbf02.news.aol.com>
Source record: 245775

800 mhz trunking system got you down?
Well here's you answer,we are now offering FOR THE FIRST TIME ANYWHERE a complete solution to the real 800 mhz trunking system ,this is no phony scanner modification that you have been reading about that just defeats the data burst between transmissions,but we'll include this info free of charge anyway .

THIS IS THE BEST KEPT INFORMATION THEY DON'T WANT THE GENERAL PUBLIC TO GET THIER HANDS ON.

Start scanning better than ever before listen to :

* Police
* Narcotics
* Detectives
* Car to Car
* Talk Around
* Info Checks (NCIC,LOCAL,DMV,ETC)
* Swat & Swat Command Post
* Tranning Channels
* White Collar Crime
* Mobile Command Posts
* All Public Works
* Anyone Sharing this trunking system

This information package comes complete all you have to add is the GROUP ID'S AND FREQ.S that your local system is using.

INCLUDED is where to buy wholsale the radios, software, interface,programming cables.

Buy wholsale and Program the radios with the GROUP ID'S and FREQ'S and sell them by the hundreds, Make thousands of dollars Monthly.

This information has NEVER BEEN OFFERED ANYWHERE BEFORE be the first to get the inside scoop.

Ordering Information:
SEND SELF ADDRESED STAMPED ENVOLOPE WITH MONEY ORDER FOR $19.95 TO

NIEMAN ENTERPRISES
RT1 BOX 124D
RAYMOND,NEBRASKA 68428

YOUR PACKAGE WILL BE SHIPPED SAME DAY.

P.S.
IF YOU WOULD LIKE TO BE ON OUR MAILING LIST

PLEASE INCLUDE THIS INFORMATION.

HAPPY HOILIDAYS

2646. outdoor antena for bc200xlt

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: machtool@ix.netcom.com
Message-ID: <49hktk$c5u@ixnews2.ix.netcom.com>
Source record: 245776

```
i have a bc 200xlt
i would like to put up an outdoor antena for it
there would be about a 50ft cable run
what type or brand would be best
any help would be appreciated

thanks
ap
```

2647. Re: Old Orchard Maine

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: rowell@mainelink.net
Message-ID: <49hn3r$n5o@news.mainelink.net>
Source record: 245777

fr971@cleveland.Freenet.Edu (Luc Lecuyer) wrote:

>
>I'm looking for frequencies in that region.from Wells to Old Orchard
My web page covers that area:

http://www.mainelink.net/~rowell

If you need anything that isn't listed, let me know, and I'll see what
I can do for you.

/<evin

2648. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: darwin@iquest.net
Message-ID: <DIt0E5.B0t@iquest.net>
Source record: 245778

In <49e2q2$g2u@odo.PEAK.ORG>, billn@PEAK.ORG (Bill Nelson) wrote:
: Wade Everett Leslie (umlesli0@cc.umanitoba.ca) wrote:
: : I heard that there was a mod for getting 6,400 channels for the
: : Pro-2006. Has anyone else heard of this. If anyone has knows how to do
: : this, could you post it to this news group or e-mail me. Thanks.

: Yes, it is in Bill Cheek's second scanner modification handbook. It is NOT
: a trivial task. Unless you are good at soldering, and modifying cases for
: switches etc, forget it.

It IS somewhat easier now, since he found a surface mount chip to use.
It's still no piece of cake. I have the parts to do it, but can't bring
myself to tear into it.

Also, these mods will still allow you to scan 400 channels at a time.
==========
Dishheads, dishheads, roly poly dishheads.
See Jane run. See Spot run. See Spot Dick Jane.
DSS = TGT ('Tater Gun Target)
Was it a REAL alien? http://www.trudang.com/autopsy.html
==========

2649. Re: Millenium batteries and Atlanta frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <49hth2$1jh2@usenetw1.news.prodigy.com>
Source record: 245779

vhealey@crl.com (Victor Healey) wrote:
>
>I have two questions.
>
>1.
>
>A local chain is selling MILLENIUM rechargeable batteries at 4 aa for
>$4.99 and an 8 position six hour recharger for $7.99
>Sounds like a fair deal to me.

Four of these for $4.99 is a STEAL! I've used Milleniums extensively in my scanners, handheld ham radios, Walkmans, etc. You can't beat 'em for capacity. Where are they selling them? I'd like to pick up some extras.

>Are the MILLENIUM rechargeable batteries high capacity nicads or just
>fancy named regular ones? Why the closeout, did the company go out of
>business?

Sadly, they are being discontinued because they are TOO good! Milleniums were being manufactured by a small company (Gates) in Gainesville, Florida. Eveready bought 'em out earlier this year...so apparently, they were making their product a little too well!

-Drew in Charlotte-
KF4DDM

2650. Re: RE: 2006 INTERMOD PROBLEM

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <49i1mc$fio@tsunami.traveller.com>
Source record: 245780

I live in one of the worst areas for intermod in the world. Every scanner I've owned has had it with the exception of my 2006. It's the best so far. Casey.

2651. Re: Frequences for MO, USA?

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Carl Jansson <cjansson@symantec.com>
Message-ID: <49i22q$f67@symiserver2.symantec.com>
Source record: 245781

For Farmington:

154.2800 Fire
154.3400 Fire
154.7700 Police
155.0400 City
155.1750 Hospital
155.2950 School
155.3700 Police
155.4750 Police
155.9400 City

Highway Patrol
42.0200
42.0600
42.1200
42.2200
42.3200
42.3800
44.8600
45.0600
151.4300
154.6950
154.9200
154.9300

-Carl

cjansson@symantec.com
St. Louis

#include

2652. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-29 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <49hsld$p9u@ornews.intel.com>
Source record: 245782

In article <49f5ns$mim@hermes.louisville.edu>, mike@hermes.louisville.edu says...
>I thought GOES stuff was all sent in HRPT format which is much more of a
>challenge to demod/decode/display than WEFAX. I think it could be done
>fairly easily with some of the newer DSP chips or a high performance MPU
>if you wanted to design the hardware yourself. A PC would be better.

Yes and no. There are multiple transmissions available from the satellites. NOAA polar-orbiters have HRPT transmissions in the S-band, and APT in the 137 MHz range. Most entry-level WX chasers start with the APT transmissions due to the relative ease of decoding (convert the audio tone amplitude-modulated transmission to light/dark FAX display). HRPT is more complex to decode.

The GOES satellites (geostationary) transmit both WEFAX on the S-band using the AM method, and a higher-res' transmission which most WX satellite chasers don't deal with--I think it's encrypted. I personally chased the NOAA APT images, then started working on the GOES S-band APT downlinks before I had to give up this hobby.

>If you want an excellent introduction to this subject, check out the
>"Weather Satellite Experimenter's Handbook" by Ralph Taggart. It's sold
>by the ARRL and is the definitive work on WEFAX hacking.

Yes, this is an excellent book. If you're interested in constructing antennas for this hobby (a good way to save money and learn in the process!), the ARRL antenna books are also good sources of information.

2653. Re: HB-232 Scanning in th

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <c4b_9512011709@woodybbs.com>
Source record: 245583

AM> This is patently untrue, provably so, and serves no other benefit but
AM> to attempt to make yourself look better by telling others that I am
AM> something that I am not.
Uh, yeah. Right.

AM> project and forecast recouping all R&D expenditures in our first year
AM> of production.

AM> What did you do?

Uh, made world peace, donated 62.3 million to homeless, found a cure for
aids, etc.

And of course, showed the real Andy Moss to the world!

Chuckle.

Once again, Andy, let it go. Methinks you doth protest too much! If someone
wanted to say I was only a Janitor, I would just reply, OK, whatever. No
sense in getting all worked up.

BTW, as for your threats in the E-Mail, go ahead. It does sort of blow your
arguement out of the water, as you stated in your E-mail, If I misrepresented
myself to the personnel department.

You state in this message there is no personnel department. So how could I
misrepresent myself to personnel, if there is no personnel department?

Again, Methinks you doth protest too much.

And have a nice day. Better for your blood pressure!

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

2654. Motorola PL to Bendix PL?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <c4c_9512011709@woodybbs.com>
Source record: 245584

```
EP> Wondering if anyone has a conversion from the 2A PL to the 110.9? I
2A is 114.8

Good luck.

73, blake, (The Moss Slayer!)

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.
```

2655. Re: LAX international HF Freqs

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: bob93@delphi.com
Message-ID: <BBNkLZ-.bob93@delphi.com>
Source record: 245585

Derrick Kim <cdk@csulb.edu> writes:

>Can someone tell me what the HF frequencies are being used at the Los
>Angeles International Airport for the approaches of international airliners?
>
>I believe they are around 5500 KHz, but don't know what the exact
>frequencies are...

Derrick, that is for aircraft under oceanic control, out over the Pacific. They would be in contact with Los Angeles Center (Air Route Traffic Control Center or ARTCC). They would switch to VHF if inbound to LAX when they get within range. Do you request VHF frequencies? Let me know if you do. Good luck, BOB

2656. Re: OS535 Cellular unlock

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: sorgatz@avatar.tti.com
Message-ID: <DIu2y5.6D@ttinews.tti.com>
Source record: 245662

In article <30BCEAD9.5970@igc.net> Kevin Cox <opto@igc.net> writes:
>Please note there is one very important addendum that must be added to
>the announcement two days ago. You can contact the software companies
>for information regarding the unlock code on the cellular band for the
>Pro-2035. However, the code can not be obtained by just anybody. By
>law, you must be able to prove that you work for the government,
>whether it's state, local or federal, and that it would be used for
>that purpose.
>Thank you.
>Kevin Cox

Is this a code that is entered at the keypad? Is it the same for all of the
Pro-2035's? Or is it different on each unit? Also, isnt it legal for educational
use to have equipment capable of receiving the cellular bands?

<an aside, I sure wish Opto made an rs-232 interface for the Pro-2030!>

Anyone selling their Pro-2006? ;-)

73!

sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private email:eks@westworld.com)
TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
"ANY COMMENTS OR STATEMENTS MADE ARE NOT NECESSARILY THOSE OF CITICORP, ITS SUBSIDIARIES
OR AFFILIATES." (Copyright 1995, ARR-permission to store/archive hereby granted)

2657. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: ross@aimnet.com
Message-ID: <ross-2911951902020001@dial-bp1-18.iway.aimnet.com>
Source record: 245663

In article <umlesli0.817489069@pollux>, umlesli0@cc.umanitoba.ca (Wade Everett Leslie) wrote:

> I heard that there was a mod for getting 6,400 channels for the
> Pro-2006. Has anyone else heard of this. If anyone has knows how to do
> this, could you post it to this news group or e-mail me. Thanks.

If you do this mod, I would suggest using a 16 position rotary BCD switch. Much nicer than dip switches and it mounts in a dip socket. I moved the 9V battery inside and mounted the switch in the battery compartment. The switch, part # RDIP-4, is $1 each or 10 for $9 (minimum order $10) from ALL ELECTRONICS CORP. 1-800-826-5432.

Gary
--

Gary Ross
KE6KXL
ROSS@AIMNET.COM
ROSSMAN@AOL.COM

2658. Re: *PRIVATE SALE*

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: larimer@shore.intercom.net
Message-ID: <49jd8r$3l5@shore4.intercom.net>
Source record: 245664

```
In article <DIrt7y.Fyn@utcc.utoronto.ca>, clee@utcc.utoronto.ca says:
>
>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
>*PRIVATE SALE!*
>
>Are you interested in any of the following?:
>
> * Multi-Band Radio Frequency Receivers
> [Scanners]
> * Transceivers and CB Radios
> * Shortwave Radios
> * Amateur Radios
> * Radio Communications in General
> * Antennas and other accessories
>
>Email for more information on prices.
>I can obtain a wide range of
>different brand names to suit your needs.
>Some scanners offer complete coverage
>of the CELLULAR spectrum. Simply inquire.
>
>clee@utcc.utoronto.ca
>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
>
>
send me some info I am interested

Larimer@shore.intercom.net
```

2659. Cellular capable scanners available!

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-3011951734540001@howard-stern.bbn.com>
Source record: 245665
Cross-posted to: rec.radio.scanner,rec.radio.swap,ne.forsale

With all the sad stories about people getting ripped off or buying
broken garbage through the newsgroups, it sure is nice to have something
good to say about a business out there.

I just ordered and received my long wanted Pro-2006, and guess what,
it's brand new *in the box* and came with a one year warranty! Top this
off with a price of just around $310 with the *cellular mods already done*
and I think I got one _helluva_ good deal.

If you are interested in getting the same deal, point your Web Client
at Durham Radio Sales and Service <http://durhamnet.com/durham/>. These
folks are located in Canada so they are immune to FCC regulations (well,
to some extent - put the flame throwers away).

They have all sorts of radio and scanner gear for sale as well as
their own service and parts departments. They have all sorts of daily
specials and really go out of their way to please.

You can still get a cellular capable Pro-43 from them. I recommend
that if a cellular capable scanner is what you are looking to buy, you get
in touch with them quickly. They are bound to run out fairly soon.

A satisfied customer with no other interest in this company,
John

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

2660. Re: Shuttle Radio / Emergency Info

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: vbook@vbook.com
Message-ID: <49j8go$mv6@news.accessone.com>
Source record: 245666
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

One more bit ... there are Amateur Radio groups that retransmit Space Shuttle audio. I think the NASA Ames Research Center radio club retransmits in your area around 145.58 MHz. That would be from near Moffett Field. You might not get it in Livermore. There may be other local frequencies in your area.

Good luck,
Ed, KF7VY
http://www.accessone.com/~vbook/hronline.htm

2661. Improve the Squelch in Your Monitor Receiver

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: parnass@att.com
Message-ID: <DItzJ5.49q@ssbunews.ih.att.com>
Source record: 245667
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info,sci.electronics.repair

last changed July 6, 1994

IMPROVE THE SQUELCH IN YOUR MONITOR RECEIVER

by Bob Parnass, AJ9S

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The squelch control in some FM monitor receivers is difficult to use because of too much hysteresis. The American Heritage Dictionary of the English Language defines hysteresis as the:

o "Failure of a property changed by an external agent to return to its original value when the cause of the change is removed."

It's like having play in a car's steering wheel, or backlash in a gear set. Too much hysteresis in a squelch circuit forces one to keep the squelch at a tighter setting, missing weaker signals when scanning or searching. The squelch hysteresis problem was first addressed in a 1984 article about the Radio Shack PRO-24 crystal controlled scanner.

Why do engineers design these circuits with any hysteresis? Basically, hysteresis prevents weak signals from "popping" the squelch open and closed rapidly, which would be very annoying to the listener. A squelch circuit with hysteresis requires a stronger signal to open the squelch than it does to keep it open.

Models cursed with too much hysteresis include the Uniden/Bearcat 800XLT and 760XLT, Radio Shack PRO-2003, PRO-2004, and others. Don't despair, the fix is simple for most radios. I've successfully reduced the squelch hysteresis by replacing a single resistor.

Hysteresis is usually implemented by providing feedback from the squelch gate input to output, through a resistor. The higher the resistor value, the less feedback there is, and less hysteresis. My modification involves replacing the "stock" resistor with a higher value resistor, as

identified in the table below.

This article cannot provide step-by-step instructions for each radio. I always encourage radio hobbyists to purchase the service manuals for their equipment. The most useful sections of the manual are the schematics and printed circuit diagrams. Good manuals will also describe the theory of operation and alignment procedures, and contain a complete parts list.

If your radio has too much hysteresis, and is not listed in the table, study the service manual. Motorola MC3357, MC3359, and MC3361 integrated circuits, which contain IF and squelch circuitry, are popular in scanners. In these receivers, look for the hysteresis resistor to be connected to these ICs.

Notes

1. The author cannot furnish modification information for other radios.

2. Don't attempt this, or any other internal modification, unless you are skilled in electronic servicing.

3. Make sure your receiver is disconnected from any power source before opening the cabinet.

Table 1. Squelch Hysteresis Resistor In Selected Receivers

Squelch Hysteresis Resistor In Selected Receivers		
Receiver	Res-istor Value	Stock Comments
Radio Shack PRO-24	R35 33K	replace with 220K. Located between pins 12 and 14 of MC3357 (IC1)
Radio Shack PRO-2002	R197 47K	try 220K.
Radio Shack PRO-2004	R148 47K	remove R148 or replace with 220K. On linear board, between pins 12 & 14 of TK10420 (IC2)
Radio Shack PRO-2022	R91 33K	replace 33K with 220K. Between pins 12 & 14 on IC-1 MC3361
Radio Shack PRO-2035	100K	replace 100K

	with 220K.
	Between pins 12 & 14
	of TK10420 (IC-2)
Electra/Bearcat 220	R75 2.7M may be ok as is
Electra/Bearcat 20/20	R75 2.7M may be ok as is
Electra/Bearcat 250	R66 2.2M may be ok as is
Uniden/Bearcat 760XLT	R58 22K replace with 6.8K
	or other value.
	(select value for
	the particular radio.)
	Located on pin 14
	of MC3359P IC
Uniden/Bearcat 800XLT	R91 860K replace with 2.2M.
	Located on pin 14
	of MC3359P IC
Plectron P1	R81 180K may be ok as is
Plectron 700	R96 180K replace with 560K
_____	_____

References

1. "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

2. "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

3. "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

4. "Product Review: The Radio Shack PRO-2035 Scanner -- How Does It Compare with the PRO-2006?," by Bob Parnass AJ9S, Monitoring Times, January 1995.

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Locate transmitter sites with RadioMap(tm)

2662. Bearcat 9000xlt features

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: hq124@cleveland.Freenet.Edu
Message-ID: <49k9rr$2ds@madeline.INS.CWRU.Edu>
Source record: 245668

I have two questions concerning the new 9000xlt:

Does it have a true weather alert that is triggered in emergency
situations?

Does it have an aux on/off switching jack to control an external tape
recorder like the 8500xlt had?

Thanks!

--- Judy May hq124@cleveland.freenet.edu

2663. Re: Small North Texas Airport Frqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <49kr71$8nd@news.cais.com>
Source record: 245669

joe@joe.joe (joe) wrote:

>Anybody know the freq for Denton Texas Muni airport Tower?
>How about Mckinney, Tx muni tower?

>Please resond by e-mail if possible

>mcadams@connect.net

Joe:
If you live near there just call the local airport. Air freqs. are
something that is just not 'secret'. In my experience, the ATC people
have always been more than happy to tell me any freq. I wanted.

Gene / KG7XD
scanware@sincom.com
http://www.sincom.com/~scanware/index.html

ScanWare Associates
http://cutter.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

2664. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
Message-ID: <49jm7o$7n2@usenet.rpi.edu>
Source record: 245670

It is more likely that his radio came up on the same freq as
you. He was within range of your handset, but not your base,
and vice versa. Therefore, you had a duplex link formed
between the two of you. His handset output appeared greater
to you than your base.

--
Charles W. Doolittle-Scovish
doolic@rpi.edu n1spx@acm.rpi.edu
N1SPX
Frequencies at http://acm.rpi.edu/~n1spx

2665. Re: Unscannable 43-49 Mhz Portable Phones ?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <49k7bm$ggk@newsbf02.news.aol.com>
Source record: 245671

panasonic kx-t3960 it has a scambler feature

2666. Re: Old Orchard Maine

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: rsted@ix.netcom.com
Message-ID: <49k2i8$vc@cloner2.ix.netcom.com>
Source record: 245672

>>I'm looking for frequencies in that region.from Wells to Old Orchard

Old Orchard Beach, Maine area frequencies:

155.01 OOB Police
154.25 OOB, Biddeford, Saco Fire
155.055 Saco Police
156.21 Biddeford Police
155.73 Kennebunk Police
155.19 Kennebunkport Police
155.10 Wells Police
33.70 Kennebunk, Kennebunkport, Wells Fire
39.98 York County Civil Defense
154.31 Statewide Fire Mutual Aid
154.695 Statewide Car to Car Police (all towns)
155.58 Region 1 Police Net (York County-repeats 154.77)
155.535 Region 2 Police Net (Cumberland County-repeats 154.80)
154.995 York County Sheriff
155.625 Cumberland County Sheriff
154.665 Maine State Police South Zone (repeats 155.445)
154.935 Maine State Police Car to Car
156.045 Maine State Police Turnpike Units
154.92 Maine State Police Detectives
156.15 Maine State Police Aircraft Speed Patrols
155.475 Maine State Police NW Car to Car
155.97 Maine State Fish & Game Wardens
159.30 Maine State Forestry
462.65 Maine Fire News Notification Net
464.85 Southern Maine Fire Notification Net
450.5125 TV News Portland (station-???) **********
155.325 Ambulances-S.Maine Medical Center *
157.15 Coast Guard Group Portland Maine (Marine Ch 23) *
*
*
*
Anyone have confirmed active freqs for Portland, Maine TV news*****
operations???

2667. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <49k7df$ghc@newsbf02.news.aol.com>
Source record: 245673

Try a TV antenna or a 6 meter antenna I have an out side tv antenna and
I pick up cordless a mile a away

2668. Re: LONG RANGE CORDLESS PHONES

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: cobra295@aol.com
Message-ID: <49kc9t$l0o@newsbf02.news.aol.com>
Source record: 245674

if you want long range in cordless, use a 6m amplifer and 6m ant. on a mast/tower.

Sean, N2ZJJ

2669. Australian Frequency Data Base ???

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Andrew Ayre <andrew.ayre@snl.mts.dec.com>
Message-ID: <49jb6j$b0h@funlwb2.stl.dec.com>
Source record: 245675

Can any one help me with a trying to locate a Data Base of
frequencies used in Australia (In particular NSW or Sydney).

Either a distributor of a CD-ROM or better still, a location on the
Internet (FTP, etc).

2670. R.E. Realistic Pro-2005

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: kevind@accesscom.net
Message-ID: <49j3b3$af5@ux.accesscom.net>
Source record: 245676

Does anyone know where I can find an interface to connect my pro-2005 to my PC?
I am also looking for all the mods I can do to my 2005!

Thanks,
Kevin

2671. Re: PRO-2006 Service Manual NOT AVAILABLE

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <49ja0b$8bs@dallas1.connect.net>
Source record: 245677

On 28 Nov 1995 21:59:28 GMT, bill@thd.tv.tek.com (William K. McFadden) wrote:

>I tried to buy a service manual for my PRO-2006, but Radio Shack said it
>was no longer available. They even called headquarters and confirmed it.
>The salesman said it had to do with the 2006's ability to be modified to
>pick up cellular phones.
>
>I had to settle for a PRO-2005 manual instead. It's interesting that they
>still sell this one, since the 2005 can also be modified to pick up
>cellular.
>
>Can anybody tell me what is the difference between the PRO-2005 and
>PRO-2006? I.e., are they the same on the inside but different on the
>outside? Thanks.
>
>--
>Bill McFadden Tektronix, Inc. P.O. Box 500 MS 58-639 Beaverton, OR 97077
>bill@tv.tv.tek.com http://www.rdrop.com/~billmc Phone: (503) 627-6920
>CAUTION: Don't look into laser beam with remaining eye.
>The opinions expressed above are not necessarily those of Tektronix, Inc.

I orderd one three weeks ago and received it no problemo... If you really want it, get on the phone to Radio Shack National Hq in Ft Worth and request the manual from them. Explain that you HAVE a 2006, there is NO documentation on MODS in the manual, and you have a RIGHT to order the service manual. It is currenly part # 20-145/9145 printed 1990 revised 1992 with an addendum for the 2006-A where the only difference is the light switch shuts off the display instead of just dimming it. If that doesn't work, call the store and ask for the name of the district manager, and let them know you are hot... They will get it for you, believe me...

This tagline is shareware... Please send $10.00 to register

2672. ?Javiation Sale to US Customer?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Dick Arscott <darscott@photogenius.com>
Message-ID: <49jdi0$h6m@sundog.tiac.net>
Source record: 245678

Can I purchase and have Javiation in the UK ship me the AOR 2700 without
any threat of interception of the shipment?

2673. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: soliver@direct.ca
Message-ID: <49jica$aes@grid.direct.ca>
Source record: 245679

In <48p8gk$bng@newsbf02.news.aol.com>, mjben32@aol.com (MJBen 32) writes:
>I was talking to my friend on my cordless phone(uses the low bands) and
>some other guy connected to my phone while I was talking to my friend with
>something. He was able to talk to me but my friend could not hear him.
>Please E-mail me on what kind of equipment he used.
>

He most likely used a VHF radio. Your cordless phone sounds like it uses one frequency to transmit and one to receive. This person likely tapped into your receive frequency.

Hope that helps.

2674. ?Javiation Sale to US Customer?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Dick Arscott <darscott@photogenius.com>
Message-ID: <49jdge$h6m@sundog.tiac.net>
Source record: 245680

Can I purchase and have Javiation in the UK ship me the AOR 2700 without any threat of interception of the shipment?

2675. Re: Any Thoughts on hb-232(1)

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jmcgee@mail.orion.org
Message-ID: <49j6mp$pvc@cloner3.netcom.com>
Source record: 245681

joe@joe.joe (joe) wrote:

>Does the software REQUIRE windows, or is it a good old dos utility?
>I run OS/2 and windows utils like that can usually cause me more problems
>then they are worth...

It is a DOS program.

2676. Re: Improving 43-49 Mhz R

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9511300300086505@helpinghand.org>
Source record: 245682

CC>Extend rabbit ears and make length resonate at 43/46 mhz.
CC>482/46=10.48' or half that 10.48/2 = 5.24 or 2.6' per ear.
CC>482/43=11.21' or half that 11.21/2 = 5.60 or 2.8' per ear.

Is this formula standard for all frequencies or is it different. I am
new to the antennae thing and would like to find out the most effective
antenna for 460Mhz.
Thanks,

Christopher S. Gripp
EMail at: chris.gripp@helpinghand.org
11 29 95

---
* CMPQwk #1.42* UNREGISTERED EVALUATION COPY

==
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
==

2677. Re: MODS

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9511300300086506@helpinghand.org>
Source record: 245683

SL>>Hello all! I have an RS PRO-35. I know it isn't the best scanner
SL>but >it suits my needs. I was just wondering if there were any mods
SL>to open >up some freq's. Not really interested in the 800 mhz
SL>stuff, at least >not the cell stuff. But any others would be HIGHLY
SL>appreciated.
SL>>Thanks,
SL>
SL>>Christopher S. Gripp
SL>
SL>http://rever.nmsu.edu/~weasel/scanner/mods.html
SL>

Great! But I don't have access to the WEB. Any other Ideas?

Thanks,

Christopher S. Gripp
EMail at: chris.gripp@helpinghand.org
11 29 95

---
* CMPQwk #1.42* UNREGISTERED EVALUATION COPY

==========
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
==========

2678. ATTN: BILL WALLNER

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9511300300086507@helpinghand.org>
Source record: 245684

Bill, I saw that you have a pro-35. Do you know of any mods to that model. I own it also and would like to mod it if possible. Thanks.

Christopher S. Gripp
chris.gripp@helpinghand.org

==========
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
==========

2679. PRO 51.. I need Mods...

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: boss@mis.nb.ca
Message-ID: <49ivrl$90_001@ts1-fctn-26.mi.net>
Source record: 245685

Is there any Mods for the Pro 51? And if so were can I find these.

Thank you...
Steve

2680. test

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: matroc@ix.netcom.com
Message-ID: <49k9q9$610@cloner2.ix.netcom.com>
Source record: 245686

[No readable article body recovered]

2681. Re: BC100XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: cheidirn@iac.net
Message-ID: <49jdcf$js0@cheyenne.iac.net>
Source record: 245687

I have a BC100XLT and was wondering if there are any mods around that would let it get cellular freqs.

Not capable, from what I've heard.

2682. Re: FS RS PRO-2004 UnModed

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5F0B6.007E00142E.uuout@thefishnet.com>
Source record: 245688

I have a Radio Shack Pro-2004 for sale. It is in Excellent condition and
has never been Modified for Cellular or Channel expansion. I am asking
$250 plus shipping for this one. If interested reply to me at
mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a All hope abandon, ye who enter messages here.

2683. Re: Modifying cordless phone for security

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <49k6ss$g9s@newsbf02.news.aol.com>
Source record: 245689

You can but it's not worth the trouble. Buy you a panasonic phone kx-t3960 and it will have it.

2684. Re: CHP mobile units

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jasonl@cts.com
Message-ID: <49jfi5$eoe@news2.cts.com>
Source record: 245690

In article <0e11878d1e11878d@lacosa.com>, james.lepphaille@lacosa.com says...
>
>* In a message originally to BQFY79B@PRODIGY.COM
>
>To: BQFY79B@prodigy.com
>Subject: CHP mobile units
>
>>Anybody have ideas on how to better receive the mobile units of the C.H.P?
>
>Get an antenna amplifier that connects to the base of your antenna.
>
>Pro 43's aren't as sensitive as many other scanners are. 0.3 micro
>volt in the vhf low band is acceptable and around 1.0 mv in the uhf
>range.
>
>That's why I took mine back.

You'd be better off by placing a receive preamp at the point where
the coax connects to the antenna. That way you are not increasing the
noise floor of your coax and just making the poor reception you have
now louder.

You can find mast mounted preamps at ham swapmeets and for sale in
magazines like PopComm. You can also get them in kit form.
Sorry - don't have any brand names to suggest.

--
jasonl@cts.com
"I choose to assert my fifth amendment privilege."

2685. Police 10-x codes

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: sipps@ix.netcom.com
Message-ID: <49ke5c$2df@ixnews4.ix.netcom.com>
Source record: 245691

Hi all,

Does anyone have a list of what the police mean when they say 10-10, etc. I know what 10-4 means, but that is about it! I used to have a list that I got from a Radio Shack in Vermont, but that was several years ago and I have lost it. Someone told me that different police departments use different codes, but is this true?

Thanks!
sipps@ix.netcom.com

2686. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <49kejl$s17@dallas1.connect.net>
Source record: 245692

On 28 Nov 1995 04:22:26 GMT, billn@PEAK.ORG (Bill Nelson) wrote:

>Wade Everett Leslie (umlesli0@cc.umanitoba.ca) wrote:
>: I heard that there was a mod for getting 6,400 channels for the
>: Pro-2006. Has anyone else heard of this. If anyone has knows how to do
>: this, could you post it to this news group or e-mail me. Thanks.
>
>Yes, it is in Bill Cheek's second scanner modification handbook. It is NOT
>a trivial task. Unless you are good at soldering, and modifying cases for
>switches etc, forget it.
>
>Bill
>

FORGET IT!

The easiest way to do it is to get in touch with the folks that will
do it for you!

Mark Persson has a complete list of mods ready to install that no
longer require the dip switches. It is accessed by the keypad!

He can be contacted at the following address...

Mark Persson
1369 Lombardy Blvd.
Bay Shore, NY 11706

To give you an idea, the 1meg SRAM mod for the Pro 2006 (25,600 chans)
costs :

SRAM Chip : $20.00
LinkALL module : $95.00
Install with LEDs!: $35.00

$150.00
Plus shipping...

It gives you a super clean install, and a really nice memory boost...
$20 to install, and like I said, no dips, rotaries or other unpretty
things..

This tagline is shareware... Please send $10.00 to register

2687. aircraft

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <49kg7a$r72@ixnews3.ix.netcom.com>
Source record: 245693

Can anyone provide me with frequencies of air/ground Air Traffic Controller Freqs in the Mercer County New Jersey area,Princeton,New Jersey. I can hear 125.325.

thanks

steve
bigbands@ix.netcom.com

2688. Re: REC or ALT radio scanner what is the difference?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: paulj@cruzio.com
Message-ID: <DIuB10.Dr0@cruzio.com>
Source record: 245694

In article <495c3n$q9v@steel.interlog.com>, ronkatz@interlog.com (Ron Katz) writes:
>
> Almost have a year know and I still do not know the difference between
> REC and ALT.raido.scanner. What news group do most people use and
> why is the same messages on both sometimes?
>
> REC.radio.scanner in Toronto, ont. seems to have more messages.

All newsgroups are not available on all server systems. Some
systems do not carry "alt" groups, while some may not carry "rec"
groups, for reasons of internal policy.

If messages to multiple groups are posted with one entry, then it
is possible for newsreaders to recognize identical cross-posts and
not present it for reading more than once. But not all newsreaders
can do that. And someone may post the same message to each group
separately so there is no infomation in each that the other exists.

(If you are using a threaded newsreader like trn, there is a command
to delete unmarked articles and it will also search for cross-posts
to mark as read at the same time.)
--
There is nothing so strong as gentleness, Paul Johnson
nothing so gentle as real strength... Santa Cruz, CA
Morehei Ueshiba Sensei (408) 426-1397

2689. Re: Scan 800mhz trunking << HOT >>

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jeffpmil@aol.com
Message-ID: <49jqlb$cgc@newsbf02.news.aol.com>
Source record: 245695

right ----

A list of places to buy a trunked 800 mhz radio system - like Ericson,
Midlan, or Kenwood --

Oh and how much do these costs?

I hope you have Thousands and thousands

What a rip...

Be seeing you,
Number 6

2690. CDF units heard in Phoenix, AZ

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <DIvF9t.63s@ennews.eas.asu.edu>
Source record: 245696

Does anyone know which ranger district a CDF (California Department of Forestry) unit numbered 6672 would belong to, and were approximately its response area would be? I heard that unit (obviously CDF based on the terminology they were using) on 154.400 MHz (which I beleive is the repeater INPUT frequeny). I know this sounds crazy, but this isn't the first time this has happened. I heard another 66xx unit calling "Central" a few months ago on the same frequency.

If anyone knows where this unit might be located, please let me know. They must be on a REALLY high mountain for me to be able to hear them all the way in Phoenix, AZ!

--
David Rice
<drice@asu.edu>

2691. 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: lch@birch025.cray.com
Message-ID: <1995Nov30.102100.22737@driftwood.cray.com>
Source record: 245697

Some months ago there was a lot of hype about the dangers of using cell phones, concerns that they caused brain cancer. The hype has died down but it started me thinking. If a hand held cell phone with .3 watts (I think) of power is cause for concern what about 900 mhz cordless phones?

How much power do the 900 mhz cordless phones put out? It seems that if there is any legit reason for concern it would be tied to duration and frequency of use and I would think more people would spend more time on 900 mhz cordless than on cell phones?

2692. Re: Improving 43-49 Mhz Reception

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: horak@convex.com
Message-ID: <49l6tk$kbt@eugene.convex.com>
Source record: 245698

>>Has anyone had any success with improving 43-49 Mhz reception?
>>jbadger@cray.com

One of the previous followups suggested rabbit ears which work well. Another way to improve your 30-50 scanning experience is to make a 10 foot dipole (468/frequency in MHz = length in feet, so 468/46.8MHz which is in the cordless phone base band, equals 10 feet) out of Radio Shack speaker wire (24 feet of #42-2478 on page 23 of the 1994 catalog). Also, get a RCA to BNC adapter. Take one end of the wire and cut off the BNC, leaving a few inches of wire on it (you'll use it later). Take the 23 feet or so of wire and seperate the cut ends about five feet apart so that it stretches ten feet end to end. Mount this dipole on the wall, ceiling, or somewhere up off the ground. You may find slightly more signal strength if you mount it vertically. The rest of the length is so you have plenty of wire to run from the antenna to your scanner. Of course, if you need a longer wire run, use the 50 foot wire. Since 30-50 is a pretty low frequency, cable losses are minimum. You'll be amazed at the improvement in low band performance from this inexpensive antenna. Now, for that other BNC end piece you cut off, seperate the wires until you have about three inches of wire on each side. Use an ohm meter to determine which wire is the center lead. Completely cut off the ground wire and leave two or three inches of the center conductor wire. Get another RCA to BNC adapter and you have an average antenna for cellular and more importantly, a good antenna for very strong signal situations where a regular antenna gives you overload. Since this short antenna is almost worse than a rubber duck, it is ideal for use at concerts, finding wireless mikes, etc. without picking up other interference.

==========
| |
| horak@convex.com - ~ (A plain-O address) |
| N5OFQ o O (A plain-O call) |
| David Horak '' (Not a plain-O Dave) |
| Plano, Texas /======\ (Not a plain-O town :-) |
| |
==========

2693. FS: AR1000XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: "Michael a. Dalton" <miked@plaza.ds.adp.com>
Message-ID: <49lbt3$7qm@maureen.teleport.com>
Source record: 245699

I am selling an AOR model AR1000XLT handheld scanning receiver.
This unit is great! It has 1000 channels, 10 scan banks,
and covers 500Khz thru 1300 Mhz with *no gaps*. AM, FM, WideFM all
covered.

This unit is in perfect working order. (The paint has rubbed off along
the case edges revealing a smooth black plastic case.) The clear
protective plastic coating is still over the keypad and LCD crystal, so
no scratches are there.

This unit runs on standard AA batteries, or rechargable AA and has a
built-in recharger.

This is a very sensitive unit with super sudio, and a great squelch
circuit.

I am selling the scanner and its antenna for $285 shipped via 2-day
priority mail anywhere in the lower 48 states.

2694. Re: opto freq. counters

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <817772439.21474snx@genes.pl.my>
Source record: 245700

In article <49ijnn$nt5@daily-planet.execpc.com> skarolek@execpc.com writes:
>
>Anyone care to comment on Opto's model 2810 or 3300 frequency
>counters, especially as they compare to the Radio Shack counter?

I use the 3300 and am quite happy with it. One thing though, I always
get stray readings on the 250MHz scale. I tried tuning my scanner to
one of those freqs, but I got nothing. Intermod?
The HOLD feature is indispensable. The radio shack counter doesn't have
it, but there's a mod for it lying around.

2695. Re: PRO-2006 Service Manual NOT AVAILABLE

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: bote@access2.digex.net
Message-ID: <bote.817723467@access2>
Source record: 245701

bill@thd.tv.tek.com (William K. McFadden) writes:
>I tried to buy a service manual for my PRO-2006, but Radio Shack said it
>was no longer available. They even called headquarters and confirmed it.

>Can anybody tell me what is the difference between the PRO-2005 and
>PRO-2006? I.e., are they the same on the inside but different on the
>outside? Thanks.

As far as I can tell, the PRO-2005 has a "Dimmer" switch for
changing the intensity of the panel backlight, the PRO-2006
has a "Light" switch for turning the lamp on and off.

Now, try ordering a front escutcheon for a PRO-2005. They
claimed the other day that it is No Longer Available.
I didn't have time to pursue it due to work deadlines,
but next week I will likely discover that the front
escutcheon for the PRO-2006 is still available, and
I will order one and it will fit.

Cheers!

--
Warning: "Form's" is possesive, "forms" is plural.
Fatal errors: 0
Non-fatal errors: 1 (and counting)
finger bote@access.digex.net for PGP key to encrypt email to me.

2696. Re: FS RS Pro-23 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5F090.007E00142D.uuout@thefishnet.com>
Source record: 245702

I have a Radio Shack Pro-23 Hand Held Scanner for sale. It is excellent shape! It does cover 800 MHz. I am asking $100 plus shipping for it. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

• SLMR 2.1a • Back Up My Hard Drive? I Can't Find The Reverse Switch!

2697. Re: MANCHESTER N. H. AIRPORT??

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: bob93@delphi.com
Message-ID: <BjLFrV7.bob93@delphi.com>
Source record: 245703

try these....121.3 common traffic advisory frequency, 119.55 automated terminal information service, 122.95 unicom, 124.9 134.75 approach/departure control, 121.3 tower, 121.9 ground control, 135.9 clearance delivery.

Good luck. Bob93/Faa drone (Drew Lewis's words, not mine) :-)

2698. Re: Millenium batteries and Atlanta frequenci

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <49k7ge$gij@newsbf02.news.aol.com>
Source record: 245704
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Its trunked@!

2699. Re: Millenium batteries and Atlanta frequencies

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jerry <jerry@vuse.vanderbilt.edu>
Message-ID: <49kh6h$kgs@news.vanderbilt.edu>
Source record: 245705
Cross-posted to: rec.radio.scanner,alt.radio.scanner

i have found millenium batts to be junk

jerry

2700. 10-codes are found in POLICE CALL

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Nov30.170014.1@vax.cerritos.edu>
Source record: 245706

In article <49ke5c$2df@ixnews4.ix.netcom.com>, sipps@ix.netcom.com (Kyle) writes:
> Hi all,
>
> Does anyone have a list of what the police mean when they say 10-10,
> etc. I know what 10-4 means, but that is about it! I used to have a
> list that I got from a Radio Shack in Vermont, but that was several
> years ago and I have lost it. Someone told me that different police
> departments use different codes, but is this true?
>
> Thanks!
> sipps@ix.netcom.com
>

Yes, it's true. If you are really interested in knowing the codes buy
the POLICE CALL from RS.

--
============----------((((((((((ooo))))))))))------------============
Jonathan Rosario
rosar001@cerritos.edu
http://www.cerritos.edu/~rosar001
--
============----------((((((((((ooo))))))))))------------============
Jonathan Rosario
rosar001@cerritos.edu
http://www.cerritos.edu/~rosar001

2701. Re: BC100XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <c41_9511300721@commctr.com>
Source record: 245707

Attach a Super Coverter II or Super Converter 9001 between the antenna connection and antenna. Program your search range between 469 and 497 MHz, turn on the Super Converter, and start your search. Thats about the only you can get what you want with the BC100XLT. The BC100 works great with these converters. Happy Scanning !!!
--

2702. Help with Nintendo fix

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <49kmng$om3@newsbf02.news.aol.com>
Source record: 245708

I know this is a bit off topic, but I'm wondering if any of you scanner hacks out there, know where I can purchase the tool needed, to crack the case of a Super Nintendo Unit. As always, any info you may have, would be greatly appreciated.

Rich
rallen8184

2703. Re: University California Davis Frequencies????

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Brett Miller <brett_miller@ccm.ut.intel.com>
Message-ID: <30BE1C9E.412B@ccm.ut.intel.com>
Source record: 245709

John Thompson wrote:
>
> I will be going to UCD next fall and I am trying to find the frequencies in
> use by any group associated with UCD. The most obvious I guess would be the

The UC school system uses CA. State police frequencies in the 155 Mhz
range. I have a list at home I'll try to remember to bring in.

2704. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <817772218.21473snx@genes.pl.my>
Source record: 245710

In article <49htrj$hkk@usenetw1.news.prodigy.com> VUBS79A@prodigy.com writes:
>
>It gets better. Consider for a moment that a couple has a newborn baby.
>Where does the baby usually sleep. What do you suppose you hear over
>these "extra-sensitive mikes" when you're not hearing the baby crying...
>at night, for example?

I don't know. Please tell us, in detail. :)

2705. FS: BC3000XLT

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <c42_9511300721@commctr.com>
Source record: 245711

***** FOR SALE *****

Uniden BC3000XLT, 400 channel handheld
includes soft case and service manual,
all original accessories, manual and box.
$275 Call (719)495-0113 if interested
or reply to this message. Thanks !!!
--

2706. Re: Freq...

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <49kr1p$8nd@news.cais.com>
Source record: 245712

sac0000@aaa.edu wrote:

>does anyone have the freq for ambulance & paramedic for the sacramento area??
>thanks

Have you tried MED1 through Med 10? Should be able to find something
there.

Gene / KG7XD
scanware@sincom.com
http://www.sincom.com/~scanware/index.html

ScanWare Associates
http://cutter.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

2707. Scanner Emergency

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: 100625.3144@compuserve.com
Message-ID: <49kmvc$fmg@dub-news-svc-3.compuserve.com>
Source record: 245713

Hi, I'm desperatley looking for a scanner producer that builds scanners with the following characteristics:
Speed: 1 page/ 1 or 4 secs at 300dpi 256 graytones;
Dimension: It hass to acquire documents maximum the size of a passport. Consequently the scanner has to be dimensionally very small.
Thanks to anyone who can help me!

2708. ?Javiation Sale to US Customer?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: Dick Arscott <darscott@photogenius.com>
Message-ID: <49jdfk$g4r@sundog.tiac.net>
Source record: 245714

Can I purchase and have Javiation in the UK ship me the AOR 2700 without any threat of interception of the shipment?

2709. Re: ?Javiation Sale to US Customer?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-3011951758480001@alexander.terranet.com>
Source record: 245715

I would always operate under the assumption that there is a threat of interception. However, the reality is that it doesn't appear to happen, at least not often enough that it has become a topic of discussion. I bought my AOR from Javiation and received it without incident. You should be aware, however, that you will likely have to pay customs of $35-$45 on the unit, which the UPS person will collect at your door.

In article <49jdge$h6m@sundog.tiac.net>, Dick Arscott <darscott@photogenius.com> wrote:

> Can I purchase and have Javiation in the UK ship me the AOR 2700 without
> any threat of interception of the shipment?

--
Michael Alexander
michael@alexander.terranet.com

2710. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <49iuvv$j74@ornews.intel.com>
Source record: 245716

> umlesli0@cc.umanitoba.ca (Wade Everett Leslie) writes:
> I heard that there was a mod for getting 6,400 channels for the
> Pro-2006. Has anyone else heard of this. If anyone has knows how to do
> this, could you post it to this news group or e-mail me. Thanks.
>
>
>>>>
I did this mod to my 2005 when Bill Cheek's first modification book came out. His second book had some enhancements on how to select the 16 different blocks of 400 channels via the keypad instead of dip switches (like I did).

Although I don't think I have ever had more than about 2500 channels programmed at any one time, it is great for putting in mass FBI, DEA, and Mil Air entries.

You need to be comfortable with soldering surface mount components if you are going to do this.

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

2711. [HELP!] PA State Police r

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: gary.saffer@channel1.com
Message-ID: <40.29858.2433@channel1.com>
Source record: 245717

S>I enjoy listening to Pa state police but I can only hear the base
S>stations. Is there a repeater freq for the mobile units that I could
S>listen to. Any info would greatly help. If anyone can help please
S>e-mail me at Scanman16@Aol.com.

As I remember from the last time that I wrote about the PSP, which was a while ago, they use a two channel simplex system without repeater. Somewhere, I have a list of frequencies that they use, and I think it pairs the base and mobile channels. Reception of the mobile channels will require a good antenna system, unless the mobile is relatively close to your locations. Let me know if you are interested, and I will try to find the information.

Gary

* CMPQwk 1.42 129 Old Age & Treachery will beat Youth & Skill - Everytime

2712. MARK W. SIEBERT

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <49lbps$hb8@tsunami.traveller.com>
Source record: 245718

I CAN'T RETURN A E-MAIL MESSAGE TO YOU. I KEEP GETTING A REJECT. It's a base model 2006. If interested send me your phone number.

2713. New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: tvine@teleport.com
Message-ID: <tvine-3011952116480001@ip-pdx03-53.teleport.com>
Source record: 245719

What do you guys think about starting a group devoted to postings of freqs only?
Something like rec.radio.scanner.freqs ? I'm not sure how to do it, but
I'm sure it would be a popular group. ....Comments?

--
==========
Destroy a mans belief in immortality and not only will his ability to love wither away within him but, along with it, the force that impels him to continue his existence on earth. --Dostoevsky
==========

2714. Re: Phone lines

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.438.0002C7A0@teleport.com>
Source record: 245720

In article <49dr9n$3p7@usenet.rpi.edu> "Charles W. Doolittle-Scovish" <doolic@rpi.edu> writes:
>From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
>Subject: Phone lines
>Date: 28 Nov 1995 02:14:15 GMT

>I know this is in the wrong group, sorta, but if anybody could point me in the
>right direction.

>I am creating a 2 station internal phone system. I have a 12-volt bias on the
>line. Everything works fine.

>ONE CATCH: When phone A is picked up, I want phone B to ring. When phone B is
>picked up, I want phone A to ring. Not continuosly, but 1 ring of 4 seconds
>(standard) would suffice. This should be automatic, i.e. no buttons to push,
>as I have a cordless phone as one of the ends.

>I am looking for either a manufacturer or schematics.

>Thanks

>--
>Charles W. Doolittle-Scovish
>doolic@rpi.edu
>N1SPX
>Frequencies at http://acm.rpi.edu/~n1spx

What you want is called a "Ring-Down" circuit. A ring-down circuit is one where phone B rings when phone A comes off-hook and vice-versa.

This requires a ring-generator, as well as telephone bias (12-48 Vdc). There are commercial ring-down devices available, and maybe even a schematic exists in a magazine such as Popular Electronics or Radio Electronics.

Steve

2715. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: darwin@iquest.net
Message-ID: <DIurH7.H6F@iquest.net>
Source record: 245721

In <49hsld$p9u@ornews.intel.com>, Collier_Chun@ccm.hf.intel.com (Collier Chun)
wrote:
: In article <49f5ns$mim@hermes.louisville.edu>, mike@hermes.louisville.edu says...
: >I thought GOES stuff was all sent in HRPT format which is much more of a
: >challenge to demod/decode/display than WEFAX. I think it could be done
: >fairly easily with some of the newer DSP chips or a high performance MPU
: >if you wanted to design the hardware yourself. A PC would be better.

: Yes and no. There are multiple transmissions available from the satellites. NOAA
: polar-orbiters have HRPT transmissions in the S-band, and APT in the 137 MHz
: range. Most entry-level WX chasers start with the APT transmissions due to
: the relative ease of decoding (convert the audio tone amplitude-modulated
: transmission to light/dark FAX display). HRPT is more complex to decode.

: The GOES satellites (geostationary) transmit both WEFAX on the S-band
: using the AM method, and a higher-res' transmission which most WX
: satellite chasers don't deal with--I think it's encrypted. I personally chased
: the NOAA APT images, then started working on the GOES S-band APT
: downlinks before I had to give up this hobby.

: >If you want an excellent introduction to this subject, check out the
: >"Weather Satellite Experimenter's Handbook" by Ralph Taggart. It's sold
: >by the ARRL and is the definitive work on WEFAX hacking.

: Yes, this is an excellent book. If you're interested in constructing antennas
: for this hobby (a good way to save money and learn in the process!), the
: ARRL antenna books are also good sources of information.

I've seen ads for an antenna that has 4 vertical strips which are
twisted. I think it's called a helix. Is there anywhere to get plans for
this?

I have built a Lindenblad which seemed to work better than the one from
Taggart's book. These both worked great for 2 meters, too.

==========
Dishheads, dishheads, roly poly dishheads.
See Jane run. See Spot run. See Spot Dick Jane.
DSS = TGT ('Tater Gun Target)
Was it a REAL alien? http://www.trudang.com/autopsy.html
==========

2716. Wanted: Loss Prevention Freqs (Des Moines, IA)

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: pm3751s@acad.drake.edu
Message-ID: <1995Nov30.130532@acad.drake.edu>
Source record: 245722

I am an avid scanner listener/radio buff and am always looking for new listening. There are quite a few shopping malls in my city (Des Moines, Iowa) which house many major department store chains. I was wondering if anyone would happen to have any of the frequencies for Loss Prevention activities in any of the following Des Moines/Nationwide stores: Sears, JC Penney, Montgomery Wards, Kohl's, Younkers, etc??

Thank you in advance.

Paul

--

2717. NEW AR8000 FOR SALE CHEAP

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: matroc@ix.netcom.com
Message-ID: <49ka9q$hbj@ixnews8.ix.netcom.com>
Source record: 245723

FOR SALE AR8000 SCANNER NEW IN THE BOX WITH BELT CLIP,NICAD BATTERYS,AC
AND DC CHARGERS, PROTECTIVE CASE,EDCO COMPUTER INTERFACE,SCANSTAR
COMMERICAL EDITION FULL VERSION NOT DEMO.
ALL FOR $600.00 TWO AT THIS LOW PRICE

CALL:1800-982-5576 LEAVE NAME AND NUMBER FOR IMMEDIATE CALLBACK,
OR EMAIL TO MATROC@IX.NETCOM.COM

2718. Re: FS RS Pro-23 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B5F35D.007E00143A.uuout@thefishnet.com>
Source record: 245724

I have a Radio Shack Pro-23 Hand Held Scanner for sale. It is excellent shape! It does cover 800 MHz. I am asking $100 plus shipping for it. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Back Up My Hard Drive? I Can't Find The Reverse Switch!

2719. FS: Yaesu FRG-7700 0-30MHz HF RECEIVER

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: cobra295@aol.com
Message-ID: <49jl11$ai4@newsbf02.news.aol.com>
Source record: 245725

Monitoring Equipment For Sale:

Yaesu FRG-7700 Communications Receiver
-All band general converage receiver (0-30MHz)
-All mode (LSB,USB,AMN,AMM,AMW,FM)
-Noise Blanker/AGC toggles
-Digital Freq. and clock display
-Analog signal meter
-Runs off 120V or 13.8V
(A little big for mobile operation)
-Auto on, off, and sleep functions
-12 memories w/ OPTIONAL MEMORY UNIT
-Accepts wire ant. and/or 239.
-Phones/Rec/multiple ant. jacks
-Main tuning knob and Band/MHz dial
-Pretty good condition, a couple scratches
-Good, simple-to-use receiver
-Manual, No Box (Original Owner is a silent key)
***Price: $200 bo FIRM

If you are interested in this radios, or just have questions, please feel
free to leave me a message through EMAIL REPLY ONLY. Respond to
Cobra295@aol.com

If you're out of the local central NJ area, shipping will be required at
YOUR
expense. All items must be prepaid via a US Postal Service Money Order.

Email me for more details if necessary...

Sean, N2ZJJ

2720. Re: Best Scanner store?

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: user947095@aol.com
Message-ID: <49k55n$f7q@newsbf02.news.aol.com>
Source record: 245726

The Hobby Radio Stop has the BC 3000 XLT for $356.00 plus $6.00 shipping. They are at P.O. Box 291849 Kettering, Oh 45429. Phone number 1-513-299-6440 or to order 1-800-423-1331. Ohio residents need to add %6.5 sales tax.

2721. Re: PRO-62 vs PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <49k749$gcs@newsbf02.news.aol.com>
Source record: 245727

Big difference. First the the 62 is made by GRE freq are 30-999 with Fm radio gaps, Tv audio gaps, military air gap, cellular and programmed steps for the band. The 26 is selectable bans step from 5, 12.5, 25. It has a light delay the 62 doesn't. Has a automatic programmer which fills in a bank on the freq is pick up. I could go on and on but the 26 is well worth the money.

2722. Nintendo repair help

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <49knuj$p1u@newsbf02.news.aol.com>
Source record: 245728

I know this is a bit off topic, but I was wondering if any of you scanner hacks out there, know where I can purchase the tool that's needed to crack the case of a Super Nintendo Unit. As always, any info you can provide, would be greatly appreciated.

Rich

2723. Re: Cordless phone batteries

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <817772169.21472snx@genes.pl.my>
Source record: 245729

In article <48kf3q$8j6@azure.acsu.buffalo.edu> tumino@acsu.buffalo.edu writes:
>
>Andy Charles (andyc@opus.freenet.vancouver.bc.ca) wrote:

[.....]

>: Don't cordless phone batteries have this "memory" effects too or they are
>: special?
>
>I once saw some test data regarding the memmory effect (In QST or a similar
>magazine);it seemes to be vastly overated. : --
>The test data supported the notion that the memmory effect is small to
>nonexistent for almost every situation. I don't remember the
>particulars, however I was confident that the test was properly
>conducted when I read the article.

The battery for my Panasonic cordless died a few months ago (i.e., could
not hold a charge for more than a few hours). I zapped it with 13.8V at
8 amps (!). It's still working perfectly after a few months. Guess those
dendrites still do form.

2724. Re: aircraft

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: bob93@delphi.com
Message-ID: <BBNkjLy.bob93@delphi.com>
Source record: 245730

Did ya check under your previous request...posted response there.

2725. Re: aircraft central new jersey

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: bob93@delphi.com
Message-ID: <BjElLr1.bob93@delphi.com>
Source record: 245731

AlfAlfa <bigbands@ix.netcom.com> writes:

>The only air to ground I can monitor in the Princeton,New Jersey area
>is 125.325; does anyone know of any other AIR TRAFFIC frequencies in

try some of these, Steve....122.7 airport unicom/common traffic advisory
frequency, 132.8 New York Air Route Traffic Control Center for departures
off Princeton airport (Rocky Hill), 134.325, 133.15 may also be good.
122.2 122.65 123.65 Millville Automated Flight Service Station.

Good luck....Bob/Faa Drone (Drew Lewis's words, not mine) :-)

2726. Re: CDF units heard in Phoenix, AZ

Newsgroup: rec.radio.scanner
Date: 1995-11-30 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <49lfc7$cv7@cloner3.netcom.com>
Source record: 245732

Hello,

That is Rural Metro Ch4.. Mostly an on-scene frequency.. Dispatch is
154.370, which you probably have.. Central is dispatch. There are no
CDF Repeaters that will get there, but Onyx Pk with San Bernadino
County Fire.. Everything else by the border is fairly low leval like
1,500 to 4,000 feet or about.

I heard that unit (obviously CDF based on the
>terminology they were using) on 154.400 MHz (which I beleive is the
>repeater INPUT frequeny).
I heard another 66xx unit calling "Central"

--

Internet Address: medic33@ix.netcom.com
Packet: kd6wkp@nr6p-1.#socal.ca.usa.noam
Take Care & Have a Nice Day!!
Joe KD6WKP

2727. Re: Best Scanner store?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: pjdurkin@mmm.com
Message-ID: <49nlmi$qk1@dawn.mmm.com>
Source record: 245533

I didn't catch the original post, but I thought I'd throw in my $.02. I went to a store last night called "Famous Brand Electronics" in the outlet mall near our home (you know, those malls in the middle of nowhere near an interstate highway that sell name brand goods at cheap prices). They had a decent selection of Bearcat scanners at good prices, when I compared them to ads in Popular Communications. Some examples: BC147XLT for $69, BC148XLT for $79, BC-350A for $99, and BC860XLT for $149. I'm not sure if these were reconditioned units or not. They also had some cheap Grundig SW portables, too. So you may want to check out your local outlet mall for this store.

--
Pat Durkin, Sr. Systems Engineer EMAIL: pjdurkin@mmm.com
3M Company - PI&C Engineering Opinions expressed are my own
900 Bush Ave., Bldg. 42-6E-08 and may not reflect those of
St. Paul, MN 55144 3M Company.

Opinions expressed herein are my own and may not represent those of 3M.

2728. 760XLT Mods Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: MKWS78A@prodigy.com
Message-ID: <49o07c$1c8q@usenetp1.news.prodigy.com>
Source record: 245534

I am looking for the best cell mod for the 760xlt. I have seen
many different ones. I would like to no which is the best way to go.
also I beleive there is a squelch mod to improve squelch.

Thanks for your
help,
Bill

2729. Re: Euro vs American PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: djblu@aol.com
Message-ID: <49nvt1$ko@newsbf02.news.aol.com>
Source record: 245535

Actually Realistic makes 3 models of the pro-26 (that I know of). A U.S.A. (blocked frequecnies), Europe (simular to the U.S.A. model but unblocked), and a Canada (Unblocked but the scanner changes from WFM, FM, and AM at different frequencies than the other two when doing a search).

I have the Europe verson and love it.

2730. Re: Paging noise on other band

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Nov30.191357.3401@news2.compulink.com>
Source record: 245536

jeffb (jeffb@magi.com) wrote:
: Hi, I was just wondering what is that paging sound that i hear on police and
: airports frequencies. It looks like they rebroadcast the Paging frequencies on
: their frequencies. What is that and do I decode it.
: Any help will be grately appreciated.

Are you sure that it isn't paging frequencies from the VHF (138-174MHz)
band mixing down?

: Come play Realms of Despair! telnet://realms.game.org:4000 :

2731. Re: Pro 43 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: jazzbo@onr.com
Message-ID: <jazzbo-0112952216590001@onramp1-13.onr.com>
Source record: 245537

Yeah, Jim, but his has all the mods DONE already... a $20-$50 cost unless
you have the tools and the skills to do it yourself...

-Dave

In article <jwayda-2611951254460001@brea-annex1-p3.dsphere.net>,
jwayda@cogent.net (Jim Wayda) wrote:

> Pro-43's are constantly selling for $200 - $250 on this newsgroup. $300 is
> a little high.
>
> Jim Wayda
> Captain, Scanner Price Police
>
>
>
> In article <49a35i$p7v@newsbf02.news.aol.com>, teddymel@aol.com (Teddymel)
> wrote:
>
> <Pre april 94 production of Pro 43. This unit has been well taken care of.
> <Has 800 mhz mod done. No original box.
> <
> <$300 firm.
> <
> <Leave reply here or teddymel@aol.com or fidonet 1:104/791.
>
> +-jim
> jwayda@cogent.net
>
> . . . . o o o o o
> _____ o _______
> ____====]OO|_n_n__][. |Lamer|
> [________]_|__|________)< |ville|
> oo oo 'oo OOOO-| oo_ ~~~|~~~
> +--+--+--+--+--+--+--+--+-+--+--+--+--+

P.S. Have a nice day.
--
Have you ever gotten sick and tired of hearing AT&T take credit
for things they haven't invented yet? You will.

-Dave Hamilton (jazzbo@onr.com)

2732. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <49nji7$22va@usenetw1.news.prodigy.com>
Source record: 245538

wired@genes.pl.my (Eugene Kang) wrote:
>
>In article <49htrj$hkk@usenetw1.news.prodigy.com> VUBS79A@prodigy.com
writes:
>>
>>It gets better. Consider for a moment that a couple has a newborn baby.

>>Where does the baby usually sleep. What do you suppose you hear over
>>these "extra-sensitive mikes" when you're not hearing the baby crying...

>>at night, for example?
>
>I don't know. Please tell us, in detail. :)

Punch the baby monitor freqs into your scanner and listen for a few days.
You'll hear 'em soon enough! <g>

-Drew in Charlotte-

2733. Re: Unscannable 43-49 Mhz Portable Phones ?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: rwh@maroon.tc.umn.edu
Message-ID: <30bf5285.100041344@epx.cis.umn.edu>
Source record: 245539

On Mon, 27 Nov 1995 19:42:58 GMT, jqtaylor@hpdmd48.boi.hp.com (john quill taylor) wrote:

>rag4@Lehigh.EDU wrote:
>
>>I am in the market for a 43 -49 Mhz portable phone and prefer one that is not
>>readily scannable. What should I look for? Features? Model Recommendations?
>
>hmm: you want a portable 49 MHz phone that's not readily scannable...
>
>i would look for a nice little home, waaaaaaaay out in the desert!
>
>
>really, the 900 MHz spread spectrum phones are so much nicer, and they
>are damn near impossible to eavesdrop, their antennas are only about
>an inch and a half long, and their range is much better.
>
>i have the uniden 9100XP or some such model, with an extra battery
>in the base unit charger.

I have a Uniden 9100 and think it is great and while I can detect the frequency range that it is using, I can't find any useful signal. Definitely 'not readily scannable'. I think I paid about $200 at Wal-Mart.

I have a friend who just picked up a real nice Uniden 25 channel cordless phone with speakerphone that works in the 46 Mhz range and uses frequency inversion scrambling. That effectively garbles the signal for most of the scanner population. The cost was $79 at Circuit City.

On the otherhand, when I switched my AR-8000 from NFM to lower SSB, I was able to make out the conversation reasonably well. There is also an inverter kit from Ramsey Electronics for around $40 or $50 that will reinvert the audio and recover the original signal. My friend decided that it was secure enough for her purposes but your mileage may vary.

If money is no object, the Uniden 9100 is very nice. The 9200 is a two line version with a dialing pad and speaker phone on the base unit -- even nicer :-) The Uniden 46Mhz unit is also nice; especially, when you conider that you get the phone, a speaker phone with the usual intercom features, memory dialing, etc. for $80. The range on the 46Mhz unit is considerably less than the 9100 and the sound quality is not quite as good. You just have to decide how secure you want to be.

--rick

2734. Atlanta P.D. Frequencies :What happened?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: tadg@ix.netcom.com
Message-ID: <49lgmp$9cj@ixnews8.ix.netcom.com>
Source record: 245540

Does anyone know what happened to the Atlanta Police Department
frequencies that were on the 460 Range. Now there's nothing on any of
these freqs and I'd like to try to find out where they went. Any help?
Thanks
Tad G. Atlanta, GA

2735. DPL and sub audible tones

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: bmm1@freenet3.scri.fsu.edu
Message-ID: <49olrc$qkf@freenet3.scri.fsu.edu>
Source record: 245541

I have a Alinco DJ-580 that I use for the ham bands but also in the business bands. I have a new customer who uses uses 464.xx with a repeater input at 469.xx. It requires a "DPL tone of 465" I am told. How is this different than a sub audible tone. My radio only has sub audible tones to 250.3 hz. I can't trigger the repeater without the tone. Any suggestions? Am I on the wrong track?

I have had good results using this radio with other customers in both VHF and UHF business bands.

Thanks Bruce.

--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

2736. 900 MHz phone freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: bannerd@cs.byu.edu
Message-ID: <49ot36$c64@hamblin.math.byu.edu>
Source record: 245542

Are there specific frequency listings for 900 MHz phones? If so, can someone post them?

-Dave
-bannerd@cs.byu.edu

2737. Uniden BC80XLT mods

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: lowell@express.ca
Message-ID: <c17cb$1c3a.190@news.express.ca>
Source record: 245543

Does anyone have any info on this model? I couldn't find any info in any of the mod files around the net. TIA.

2738. FS: Bearcat 890XL

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: barsta1@epo.gov.on.ca
Message-ID: <49nt0r$a8e@govonca3.gov.on.ca>
Source record: 245544

Bearcat 890XL scanner for sale. CTCSS module installed. Scanner is in perfect condition. Comes with AC adapter and telescopic antenna. Probably one of the better scanners available. 800 Mhz mod possible.
Asking $250 usd. Is this price appropriate???

Contact me at (705)484-0808 or e-mail:
barsta1@epo.gov.on.ca

VA3ARE - Are Barstad

2739. Re: Police 10-x codes

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: litlemac@halcyon.com
Message-ID: <49ntqc$dr2@news.halcyon.com>
Source record: 245545

sipps@ix.netcom.com (Kyle) wrote:

>Does anyone have a list of what the police mean when they say 10-10,
>etc. I know what 10-4 means, but that is about it! Someone told me that
>different police departments use different codes, but is this true?

These codes typically vary from agency to agency depending on where
you live. They range from 10-1 to 10-99. Here are some of the most
common.

10-4 received or copied
10-6 temporarily out of service, usually doing paperwork
10-7 out of service
10-8 in service
10-9 repeat last transmission
10-10 temporarily out of service for a short break
10-15 transporting prisoner
10-19 going to the station
10-20 your location
10-21 telephone call
10-34 meal break
10-42 your home (typically, the officer might say, "I'll be on a 34
at my 42")
10-60 subject has no warrants
10-61 subject has felony warrant(s)
10-63 subject has misdemeanor warrant(s)
10-97 arrived at destination

Additionally,

220 mental/emotional problems (they will say "subject is acting
very 220")

960 traffic stop (most departments will just use their designator
and say traffic like, "2 boy 5 to radio, traffic" they will then give
a location, license plate number, and vehicle description.)

961 same as 960 but this one that something is suspicious and they
request another unit for backup.

Code 1 standard response, no rush
Code 2 lights and sirens, life or property in danger
Code 3 generally the same as code 2 but a quicker response.
Code 4 situation under control
Code 6 Officer need assistance (this is rarely used, normally,
someone will just say "officer down" or something to the effect.)

HBD has been drinking
DUI Driving under the influence (pretty obvious)

One last thing, when you here a beeping tone, that means that the air is closed for emergency traffic only.

2740. Re: CHP mobile units

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <49og5o$fhb@adnetsol.adnetsol.com>
Source record: 245546

Michael Risney (BQFY79B@prodigy.com) wrote:
: Anybody have ideas on how to better receive the mobile units of the C.H.P?

: They are spread around 42 Mhz and I only seem to have a 5 mile range
: max!
: I am using a PRO-43 hooked to a 3ft Firestick scanner ant.

: The base Freq come in as far if not further than I need.
: I am in the Orange/LA county area.

Other than the mobile extender frequency, 154.905, you're pretty much out
of luck. It's not your scanner, it's just the fact that the mobile units
do not use that powerfull of a radio.
--
Ken Koller
Staff Photographer, The Signal, Santa Clarita CA.
kkoller@adnetsol.com
"Thank You, Drive Through....."

2741. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <49n5cn$t9@ornews.intel.com>
Source record: 245547

In article <DIurH7.H6F@iquest.net>, darwin@iquest.net says...
>I've seen ads for an antenna that has 4 vertical strips which are
>twisted. I think it's called a helix. Is there anywhere to get plans for
>this?

There's a periodical called _The_WeatherSat_Ink_ that had plans for
the quadrifilar some months ago. Properly built, it's suppose to be
a pretty decent antenna.

>I have built a Lindenblad which seemed to work better than the one from
>Taggart's book. These both worked great for 2 meters, too.

Another WX sat' chaser built the Lindenblad, and he had good results as
well. The Lindenblad gives you more gain at the horizons where the
satellite is the furthest from you. The trade-off is that the Lindenblad
is more complex to build than the turnstile. Either way, you *WON'T*
spend a fortune on PVC pipe, and that's always good news!

2742. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: johng@comm.mot.com
Message-ID: <johng-0112951734220001@johng.comm.mot.com>
Source record: 245548

In article <49hton$er8@ixnews2.ix.netcom.com>, gamma7@ix.netcom.com (J. Duffy Beischel) wrote:

> In <496331$9gi@ddi2.digital.net> Doug <batwing@digital.net> writes:
> >
> >Never will see a real market release of anything except LTR trunking.
> >
> >Motorola and GE would have the device marketers and developers in
> court
> >faster than the BC9000 scan speed.
> >
> >
> >Doug
> >
>
> What would they base the legal case on?

Patent infringement....

The proprietary trunking formats in use today, as well as the "open standard" APCO 25 trunking protocol, all incorporate various manufacturers intellectual property that must be properly licensed.

--
John Gilbert johng@comm.mot.com

2743. Uniden Special Highway Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: olympian@nyc.pipeline.com
Message-ID: <49nnv3$nkj@pipe4.nyc.pipeline.com>
Source record: 245549

I saw an ad for a Uniden Highway Patrol Alert scanner that says it monitors "secondary" highway patrol frequencies that are always transmitted by a patrol car, thus alerting you to their presence. Anyone know what these frequencies are and how they can be monitored?

Thanks ----- Bill

2744. bc300xlt question

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <49nupd$5j@newsbf02.news.aol.com>
Source record: 245550

Where are the 'image' frequencies for cellular of the BC3000xlt scanner?
thanks

2745. Re: Mail Order RS.

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0112952124290001@howard-stern.bbn.com>
Source record: 245551

In article <DIsLM3.M4D@murdoch.acc.Virginia.EDU>,
es8m@holmes.acc.Virginia.EDU (Edward Strauss) wrote:

+> Now that it's the Holiday Time and MerryMac is closed does
+> anyone know of a Mail Order place that sells Radio Shack items
+> at good prices??
+>
+> Thanks.
+>
+> Ed Strauss
+> es8m@virginia.edu

Ed,

Check out Durham Radios Sales at: <http://durhamnet.com/durham/>. They
have the best of Radio Shack goodies (Pro-2006, Pro-43, etc...) for sale
at IMHO, excellent prices. I just got my Pro-2006 from them for $310 with
free shipping.

John
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

2746. Re: Australian Frequency Data Base ???

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: Brett Miller - N7OLQ <brett_miller@ccm.ut.intel.com>
Message-ID: <30BFACB7.2C41@ccm.ut.intel.com>
Source record: 245552

Andrew Ayre wrote:
>
> Can any one help me with a trying to locate a Data Base of
> frequencies used in Australia (In particular NSW or Sydney).
>
> Either a distributor of a CD-ROM or better still, a location on the
> Internet (FTP, etc).

I think Peter Laws (RCMA editor, and SCAN-L moderator) said he had a
database on CD of Aussi freqs. plaws@comp.uark.edu

--

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

2747. Puget Power Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: Richard Bullock <bullock@halcyon.com>
Message-ID: <30BFAE1F.6A62@halcyon.com>
Source record: 245553

Does anyone have scanner freqs for Puget Sound Power & Light?
The power here in Washington keeps going out with the floods.
e-mail to bullockr@halcyon.com or reply to post. Thanks, Rich
Bullock

2748. Re: Police 10-x codes

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: orion1@iastate.edu
Message-ID: <orion1.817803657@ag1.iastate.edu>
Source record: 245554

In <49ke5c$2df@ixnews4.ix.netcom.com> sipps@ix.netcom.com (Kyle) writes:

>Does anyone have a list of what the police mean when they say 10-10,
>etc. I know what 10-4 means, but that is about it! I used to have a
>list that I got from a Radio Shack in Vermont, but that was several
>years ago and I have lost it. Someone told me that different police
>departments use different codes, but is this true?

In Iowa, 10-10 is a fight. Every state has their own 10 code set. At one time their was a push to make each code standard, but now many departments are dropping 10 codes for standard English or Singals and Codes. LAPD has standardized the use of Code. California is known for their 11 codes and others. I know some states publish a list of their codes that you can ask you local State Police/Highway Patrol for a copy.

It took me about a month to learn 10 codes for Iowa and I work as a cop. They can be useful and sometimes a pain. Our 10 codes can change from county to county. I once responded to a call in another county thinking it was just a person with car trouble and found out that they had a special code for a fight. Nasty situation.

--
Alex Leu	"When police officers fire their
Reserve Officer City of	guns, the immediate consequence
Laurens, Iowa	of their decisions are realized at a
76-34	rate of 750 fps" James Fyfe

2749. [Q] Is BC200XLT a good buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: tetsuyan@aol.com
Message-ID: <49mmup$ias@newsbf02.news.aol.com>
Source record: 245555

Hello, all.

I found two Uniden BC200XLT units for sale at a local store, and I 'd
like to ask people in the know for their opinions about this scanner.

Is it a good buy for around $210?

How does it compare to, say, BC2500XLT and BC3000XLT?
(What it has or lacks comparing to these?)

Should I rather get a BC2500XLT or BC3000XLT?
(Understanding they're about $150-$200 more...)

Thanks very much for your input.

Oh, btw, I'm completely new to the scanning world. 8-)

Tetsuya Nishimura

2750. Chicago Area Scanner Meeting

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: rcn9jig@aol.com
Message-ID: <49m6uc$cua@newsbf02.news.aol.com>
Source record: 245556

On Saturday December 9, 1995 the next Chicago Area Radio Monitoring Association (CARMA) meeting will be held at Phillies Resaurant, 63rd and Kingery, in Willowbrook IL. The meeting starts at Noon for lunch, and will go til about 3:30. The meeting is free, but you must buy your lunch. Bring handouts, radios for sale, questions, and answers.

Talk-in on 145.770. Send E-Mail to me (RCN9JIG@AOL.COM) or check the CARMA BBS (708 852-1292) for details.

2751. Re: Cellular capable scanners available!

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0112952119530001@howard-stern.bbn.com>
Source record: 245557
Cross-posted to: rec.radio.scanner,rec.radio.swap,ne.forsale

In article <1DEC95.23441375@shrsys.hslc.org>, alanoue@shrsys.hslc.org wrote:

+> In a previous article, buettner@bbn.com (John Buettner) wrote:
+> -> With all the sad stories about people getting ripped off or buying
+> ->broken garbage through the newsgroups, it sure is nice to have something
+> ->good to say about a business out there.
+> ->
+> -> I just ordered and received my long wanted Pro-2006, and guess what,
+> ->it's brand new *in the box* and came with a one year warranty! Top this
+> ->off with a price of just around $310 with the *cellular mods already done*
+> ->and I think I got one _helluva_ good deal.
+> ->
+> -> If you are interested in getting the same deal, point your Web Client
+> ->at Durham Radio Sales and Service <http://durhamnet.com/durham/>. These
+> ->folks are located in Canada so they are immune to FCC regulations (well,
+> ->to some extent - put the flame throwers away).
+> ->
+> -> They have all sorts of radio and scanner gear for sale as well as
+> ->their own service and parts departments. They have all sorts of daily
+> ->specials and really go out of their way to please.
+> ->
+> -> You can still get a cellular capable Pro-43 from them. I recommend
+> ->that if a cellular capable scanner is what you are looking to buy, you get
+> ->in touch with them quickly. They are bound to run out fairly soon.
+> ->
+> ->A satisfied customer with no other interest in this company,
+> ->John
+> ->
+> John, It does sound like a good deal. However, who is supplying the 1 yr.
+> warrenty??? RS or this other place? If you have a problem do you have to
+> send the unit back to Canada?
+> Phil ->--

Phil,

A I understand, they are an authorized Radio Shack distributor, so it
is a Radio Shack warranty. Any problems could be handled by any Radio
Shack, but you may have problems going elsewhere because it is "modified".

I imagine they would sell you one that wasn't modified, but then you
could just buy a Pro-2035 if that's what you wanted.

I understand that they are selling these fast and when the well runs
dry... Well, you understand.

They also have cellular capable Pro-43 handhelds and AOR AR8000's (I think that's what it is) for sale. Check out the site for yourself. The have a mirror site up, but I don't remember the URL offhand. You can find it on my page though (see below).

Bit

```
**********************************************************************
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
**********************************************************************
```

2752. Re: Toronto Area?? I have two scanners for sale.

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: rhilberg@Hawaii.Edu
Message-ID: <DIwH4r.Go5@news.hawaii.edu>
Source record: 245558

Robert T Hilberg (rhilberg@Hawaii.Edu) wrote:
: Jim Wayda (jwayda@cogent.net) wrote:
: : You can buy a new Bearcat 3000xlt for $369.95 from EEB in Vienna Va. The
: : 3000xlt is an excellent top of the line receiver. Why would anyone want to
: : pay $350.00 for a 2500xlt? The 2500xlt does not perform as well as the
: : 3000xlt.

consider yourself filtered:

: : Thankyou for filtering my posts. Only very intelligent readers can
: : appreciate the advice that I offer. It is your loss.

: : Jim Wayda
: : Captain, Scanner Price Police : :

not being able to notice the origin of a posting does not reflect much intelligence. i am not at all offended by judgement coming from you. boy, i sure don't feel much loss. realize your newbie limitations son and do everyone a favor . . . i'll leave it up to you to ponder what action may actually prove useful to the readers. hopefully you will take more time to think about it than you did in following up that gentleman from toronto.

2753. Re: Scanners legal in FL???

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: worrell@mail.polaris.net
Message-ID: <49lhuq$b7u@nexus.polaris.net>
Source record: 245586

In article <49d2tl$10ib@ns4-1.CC.Lehigh.EDU>, mjh9@Lehigh.EDU says:
>
>Hello,
> I was very surprised when a friend told me that Scanners were completely
> illegal in Flordia. Is this true, or are they just illegal if used in cars,
> or some other restriction?

The only restriction I'm aware of is for for "installation" in a vehicle or place of businees, unless you're law enforcement, press or a licensed amateur radio operator. They don't really define "install" - so I don't know if a handheld powered by a cigarette lighter or connected (by BNC) mobile antenna is illegal. If anyone's interested, I'll post or e-mail them the complete text of the Florida law.

Otherwise, they're totally legal so far as I know...

Dennis Worrell
Tallahassee FL

dew@polaris.net

2754. 800 Mhz.

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: rwilkes@freenet.edmonton.ab.ca
Message-ID: <49lkju$dgc@news.sas.ab.ca>
Source record: 245587

Does anyone have any information about the Edmonton Police Services changing their freqs. to 800 trunked, or what enycryption system is being considered?

--
rwilkes@freenet.edmonton.ab.ca

2755. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
Message-ID: <49li65$apv@usenet.rpi.edu>
Source record: 245588

They can put out no more than 100 mW by law. And, stop and think for a minute. Why is it that we have never heard about hams getting cancer from using their HT's at 5w?

Its all hype!
--
Charles W. Doolittle-Scovish
doolic@rpi.edu n1spx@acm.rpi.edu
N1SPX
Frequencies at http://acm.rpi.edu/~n1spx

2756. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: gvodvarka@pluto.pomona.edu
Message-ID: <49lq07$j3t@epcot.pomona.edu>
Source record: 245589
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

```
1 What kind of phone (make & model)? Uniden 9100
2 Describe base & phone environment? 6db gain Ant.@25ft.
3 Maximum comfortably-useable range? almost 1/2mi.

Independent Electronics "Where the impossible just takes longer"
```

2757. Re: Cellular capable scanners available!

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <49nv65$c66@tsunami.traveller.com>
Source record: 245590
Cross-posted to: rec.radio.scanner,rec.radio.swap,ne.forsale

I got my scanner from the same place. The only thing is that the LCD is dark around one edge. No big deal though. Casey.

2758. Re: Cellular capable scanners available!

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <1DEC95.23441375@shrsys.hslc.org>
Source record: 245591
Cross-posted to: rec.radio.scanner,rec.radio.swap,ne.forsale

In a previous article, buettner@bbn.com (John Buettner) wrote:
-> With all the sad stories about people getting ripped off or buying
->broken garbage through the newsgroups, it sure is nice to have something
->good to say about a business out there.
->
-> I just ordered and received my long wanted Pro-2006, and guess what,
->it's brand new *in the box* and came with a one year warranty! Top this
->off with a price of just around $310 with the *cellular mods already done*
->and I think I got one _helluva_ good deal.
->
-> If you are interested in getting the same deal, point your Web Client
->at Durham Radio Sales and Service <http://durhamnet.com/durham/>. These
->folks are located in Canada so they are immune to FCC regulations (well,
->to some extent - put the flame throwers away).
->
-> They have all sorts of radio and scanner gear for sale as well as
->their own service and parts departments. They have all sorts of daily
->specials and really go out of their way to please.
->
-> You can still get a cellular capable Pro-43 from them. I recommend
->that if a cellular capable scanner is what you are looking to buy, you get
->in touch with them quickly. They are bound to run out fairly soon.
->
->A satisfied customer with no other interest in this company,
->John
->
John, It does sound like a good deal. However, who is supplying the 1 yr.
warrenty??? RS or this other place? If you have a problem do you have to
send the unit back to Canada?
Phil ->--
->**
->* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
->* soon you realize the pig likes it" -author unknown *
->* *
->* Note: My comments are my own and do not reflect the views of *
->* my employer or necessarily anyone else. *
->**

2759. FCC License Data Sources

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: bill@thd.tv.tek.com
Message-ID: <49nbs1$pvr@news.tv.tek.com>
Source record: 245592
Cross-posted to: rec.radio.scanner,rec.radio.info

[last changed 22-Nov-95]

Changes preceeded by "|". Please e-mail corrections and additions to me.

The latest version of this file can be accessed via anonymous ftp to
agora.rdrop.com in /pub/users/billmc/fcc_sources or via my web page at:
http://www.rdrop.com/~billmc

INTRODUCTION

This is a list of FCC license data sources available to scanner hobbyists.
The FCC master contains a wealth of data about every non-government license
in the United States (over three million records). Most of the sources
listed contain a subset of this data, although a few contain all or nearly
all of it. Government licenses are not administered by the FCC, and the
data is not available to the public.

If you are interested in purchasing FCC data, you might want to consider
forming a co-op of people in your area to share the cost. As far as I can
tell, this is legal since the information is in the public domain.
However, the software supplied to view or manipulate the data is usually
copyrighted and must be purchased separately by each user.

Prices are rounded to the nearest dollar and include shipping, if known.

C.E.T.

CET sells records of all stations inside a 30-mile radius for $80. (Major
cities cost extra.) A 70-mile search costs $178. The data is provided on
floppy disks and is available in ASCII columnar and comma-delimited
formats.

CET does not provide data for licenses that do not contain specific
geographic coordinates (i.e., mobile-only systems) or specific operating
frequencies (e.g., amateur radio).

To do the search, CET requires the latitude and longitude of the center of
the 30-mile radius. I calculated mine from a USGS topographic map I
obtained at a local nautical supply store. Alternatively, you can obtain
the coordinates for your town from the University of Michigan's geographic
name server. Run "telnet 141.212.99.9 3000" and enter your zip code. For
my area, the server returned the coordinates of the main post office.

CET can be reached at 800-445-0297.

GROVE

Grove sells FCC data on CD-ROM and floppy. The CD-ROM covers the entire US and is available with or without mapping support. The mapping version brings up a map with the requested station plotted on it. The regular version is $103, and the mapping version is $173.

Floppies are available by state for $43 per state (add $10 for CA, FL, TX). The disk comes with a database search program. Grove Enterprises can | be reached at 800-438-8155 (voice) or http://www.grove.net/ (WWW).

MICROFICHE

The Bearcat Radio Club sells the FCC master by state for $15. Bearcat Radio Club can be reached at P.O. Box 291918, Kettering OH, 45429.

PERCON

PerCon sells FCC data on CD-ROM. The Spectrum CD covers the entire US and comes with a simple database search program. The US Index CD also covers the entire US but comes with a more powerful database manager. Regional CDs cover subsets of the US but provide more detail about each license. Finally, the mother of all databases is the seven-CD Frequency Set, with data organized by frequency.

Spectrum costs $37, the US Index is $87, regional CDs are $107 each ($465 for the complete five-disc set), and the Frequency Set is $1515. Data is updated quarterly (the latest data is from Nov 94). PerCon can be reached at 716-386-6015 (voice), 716-386-6013 (fax), Pergrim@aol.com (email), or | http://www.bluemarble.net/~percon/ (WWW).

POLICE CALL

This is probably the most cost-effective source of public service license information. The detail is limited, but the information that is there is often more useful than the FCC master. For example, an entry in Police Call that reads, "Portland Police, Net 3, North Precinct," reads, "Portland, City of" in the master.

Police call is available in 9 volumes covering different regions of the US. It can be purchased at Radio Shack stores for $10 per volume.

RADIOMAP SERVICE

Developed by long-time Usenet contributor Bob Parnass, this service provides a custom report of frequencies, callsigns, and licensee names for a specified area in any of the 50 states. Coverage areas of 4 to 256 square miles will be chosen by Bob depending on transmitter site density. The report includes a color plot with transmitter sites marked.

To create the report, Bob requires the latitude and longitude (or nearest street intersection) of the center location. Reports are $26 each. Write to Bob Parnass at 2350 Douglas Rd, Oswego, IL, 60543, or call him at 708-554-3839 between 6-10 PM central time.

SCANWARE ASSOCIATES

ScanWare Associates sells a PC-based database program called the FCC Frequency Retrieval System V2.x. It comes with FCC data for one state, covering all services and all frequencies. Data is updated approximately every six months (last update was Dec 94).

Cost is $35 for the first state and $20 for each additional state. Updates cost $30 per state. (Add $5 for CA, FL, TX, NY.) Quantity
| discounts available. Fully working shareware copy (FCC200.ZIP)
| downloadable from their BBS at 360-871-4228 (below 9600) or 360-871-4591
| (9600-28.8k) ScanWare Associates can be reached at 360-698-1383 (voice)
| or 360-698-8207 (fax).

US SCANNER PUBLICATIONS

Similar in style to Police Call, this series of directories covers ALL radio services between 30 MHz and 2 GHz. Each volume covers one state and costs between $14 and $29, depending on the state. The volume for California is 820 pages. Contact US Scanner publications at 800-890-6999 (voice) or 503-233-5176 (fax).

APPENDIX

Here is table of data fields in the FCC master. Fields provided by various products are indicated by "#" or the field length, if known.

PERCON PERCON PERCON POLICE SCAN
DESCRIPTION SIZE CET GROVE SPECTRUM US OTHER CALL WARE
Frequency (or Lower Limit) 16 11 12 16 16 16 # 11
Upper Frequency Limit 16 16 16 11
Callsign 10 8 10 10 10 10 # 10
Service Code 2 2 2 2 2 2 # 2
Licensee DBA Name 40 32 40 40 # 40
Licensee State 2 2 2 2
Licensee Zip 9 5 9 9
Licensee Address 35 30 35
Licensee City 20 15 12 20 20
Licensee Name 200 40 40 100
Applicant Phone 10 10
Transmitter Latitude 6 6 6 6 6 6 6
Transmitter Longitude 7 7 7 7 7 7 7
Transmitter Elevation 5 5 5 5
Transmitter Height 5 5 5 5
Transmitter HAAT 5 5 5
Transmitter Effective Height 5 5 5
TX Antenna Structure Height 5 5 5
Transmitter Address 80 80
Transmitter City 20 10 20 20 20 # 20
Transmitter County 30 10 20 30 30 30 30
Transmitter State 2 2 2 2 2 2 # 2
Class of Station 4 4 4 4 4 # 4
Type of Message Service 1 1
Area of Operation 1 1
Radius of Operation 4 4 4

Antenna Type 10 10
Antenna Elevation Angle 6 6
Antenna Azimuth 6 6
Antenna Polarization 3 3 3
Antenna Gain 4 4
Antenna Path Length 6 6
Antenna Beam Width 8 8
ERP Out 8 4 8 8
ERP Units 2 1 2
ERP Indicator 1 1
Power Out 8 4 8 8
Power Out Units 2 1 2
Power Out Indicator 1 1
Emissions 15 15 15
License Issue Date 6 6
License Expiration Date 6 4 6
Operation Begin Time 4 4
Operation End Time 4 4
Number of Vehicle Mobiles 4 4 4 4 # 4
Number of Portable Mobiles 4 4 4 4 # 4
Number of Aircraft Mobiles 4 4 4 4 # 4
Number of Marine Mobiles 4 4 4 4 # 4
Number of Pager Mobiles 5 4 5 5 5
Originating Database ID 1 1 1
Authorization Type 1 1
CP Authorization Number 2 2
Area of Operation Descript. 100 100
Paint & Lighting Specs 33 33
Special Conditions 100 100
TX Latitude Direction 1 1
TX Longitude Direction 1 1
Type of Last Contact 1 1
Date of Last Contact 6 6
Number of Units 4 4
Reverse Azimuth 6 6*
Path Connection Latitude 6 6*
Path Connection Longitude 7 7*

* = Frequency Set Only, CP = Construction Permit,
ERP = Effective Radiated Power, HAAT = Height Above Average Terrain

--
Bill McFadden Tektronix, Inc. P.O. Box 500 MS 58-639 Beaverton, OR 97077
bill@tv.tv.tek.com http://www.rdrop.com/~billmc Phone: (503) 627-6920
CAUTION: Don't look into laser beam with remaining eye.
The opinions expressed above are not necessarily those of Tektronix, Inc.

2760. Re: Code grabber?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: lowell@express.ca
Message-ID: <c17cb$1634.36a@news.express.ca>
Source record: 245593

HRYU76B@prodigy.com (J Fenix) wrote:

>Is anyone here familiar with an electronic device called a code grabber.
>It supposedly will pickup and display code signals from remote control
>devices such as those used on garage door openers. Any info will be
>appreciated.

The easiest way to do that would be to use a storage scope and a
reciever for the signal you're trying to grab. The garage door
reciever will neatly decode everything, and spit out a repeating bit
stream for sampling.

2761. Re: Mail Order RS.

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: es8m@holmes.acc.Virginia.EDU
Message-ID: <DIwM5r.CLv@murdoch.acc.Virginia.EDU>
Source record: 245594

Thanks for the information.

Ed Strauss

2762. Re: LONG RANGE CORDLESS PHONES

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <49m2lv$9gm@dallas1.connect.net>
Source record: 245595

On 30 Nov 1995 08:41:17 -0500, cobra295@aol.com (Cobra295) wrote:

>if you want long range in cordless, use a 6m amplifer and 6m ant. on a
>mast/tower.
>
>Sean, N2ZJJ

And get a long distance call from the FCC...

Yehaaa!

2763. ** DisneyLand Freq's Please **

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: E_Walsh@msn.com
Message-ID: <00001ff6+000032af@msn.com>
Source record: 245596

Hello. I will be visiting DisneyLand/Anaheim soon and am wondering
what DisneyLand Freq's are normally pretty good to listen to.
Security? Others?

Thanks in Advance!

Ed

2764. Re: Scanner Emergency

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: kmims@ix.netcom.com
Message-ID: <49m1u1$dhc@ixnews3.ix.netcom.com>
Source record: 245597

In <49kmvc$fmg@dub-news-svc-3.compuserve.com>
<100625.3144@compuserve.com> writes:
>
>
>Hi, I'm desperatley looking for a scanner producer that builds
scanners with the
>following characteristics:
>Speed: 1 page/ 1 or 4 secs at 300dpi 256 graytones;
>Dimension: It hass to acquire documents maximum the size of a
passport.
>Consequently the scanner has to be dimensionally very small.
>Thanks to anyone who can help me!

hahahahahahahahahahahahahahahahahahahahah
hohohohohohohohohohohohohohohohohohohohoho

2765. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: ab@ntmtv.com
Message-ID: <49llsv$bsh@nrtphc11.bnr.ca>
Source record: 245598

lch@birch025.cray.com (Lonn Haas) writes:
> cell phones, concerns that they caused brain cancer. The hype has
> died down but it started me thinking. If a hand held cell phone
> with .3 watts (I think) of power is cause for concern what about
> 900 mhz cordless phones?

Hand-held cell phones typically go up to 3.0 watts.

> How much power do the 900 mhz cordless phones put out?

I think cordless phones transmit with only a tiny fraction of a watt.

--

Adrian Brandt
(408) 565-7291 / ab@nt.com

2766. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <49mpoq$k3p@steel.interlog.com>
Source record: 245599

>>Yes, it is in Bill Cheek's second scanner modification handbook. It is NOT
>>a trivial task. Unless you are good at soldering, and modifying cases for
>>switches etc, forget it.
>>
>>Bill
>>

>FORGET IT!

> The easiest way to do it is to get in touch with the folks that will
>do it for you!

> Mark Persson has a complete list of mods ready to install that no
>longer require the dip switches. It is accessed by the keypad!

>He can be contacted at the following address...

>Mark Persson
>1369 Lombardy Blvd.
>Bay Shore, NY 11706

>To give you an idea, the 1meg SRAM mod for the Pro 2006 (25,600 chans)
>costs :

> SRAM Chip : $20.00
>LinkALL module : $95.00
>Install with LEDs!: $35.00
> ----------
> $150.00
>Plus shipping...

>It gives you a super clean install, and a really nice memory boost...
>$20 to install, and like I said, no dips, rotaries or other unpretty
>things..

>This tagline is shareware... Please send $10.00 to register

It cost me 4.50 Canadian for the Chip and 3.50 for the switch. a few
cents for wire and solder. I found it easy to do but the instructions

were inclear. (what pins to solder where) Once I figured it out I
could do it in 20 - 30 min.

It is in fact a difficult task for one who does not have some
background in electronics or atleast in using a soldering iron.

Very very careful soldering is required and you can easily damage
you radio.

I'm in Toronto Ontario and I could do it for you if you are local.

Good Luck

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2767. Re: Scanner Emergency

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <49mqae$k3p@steel.interlog.com>
Source record: 245600

<100625.3144@compuserve.com> wrote:

>Hi, I'm desperatley looking for a scanner producer that builds scanners with the
>following characteristics:
>Speed: 1 page/ 1 or 4 secs at 300dpi 256 graytones;
>Dimension: It hass to acquire documents maximum the size of a passport.
>Consequently the scanner has to be dimensionally very small.
>Thanks to anyone who can help me!

I think you've found the wrong newsgroup. this is rec.radio.scanners

This newsgroup talks about radio receivers and scanning receivers not
image scanners.
I suggest you try one of the computer related newsgroups.

Good Luck

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

2768. FS: Optoelectronics Scout Model 40

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <49n838$j3a@news4.digex.net>
Source record: 245601
Cross-posted to: rec.radio.swap,rec.radio.scanner

For Sale:

Optoelectronics Scout Model 40, v3.0, 6 months old, in EXCELLENT,
pampered condition, Complete with carrying case, charger, original
box and manual. Reason for sale: need the $$$ for telescope accy's.

$300 shipped Continental U.S.

Please email if interested. Thanks.

Andy

domonkos@access.digex.net

2769. Re: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: mcadoo@att.net
Message-ID: <49m0l1$9gm@dallas1.connect.net>
Source record: 245602

On Tue, 28 Nov 95 22:06:45 PST, vector@inferno.com wrote:

>
>

>the police had the cellular technicians trace which antennas (cells have
>six sections per cell that maintain semi-directional patterns) were
bull
>being used to receive the cellular transmissions. this, in correlation
>with the information from eyewitnesses, was used to get a general idea
>of the location of the calls, then the bronco was spotted by a news
>helicopter. the chase ensued.
>
>CH>Christopher S. Gripp
>CH>EMail at: chris.gripp@helpinghand.org

HAHAHAHAHAHAHA!

Man, did someone sell you a bill of goods! HAHAHAHA!

For your information there are over 1400 cell CLUSTERS in LA county,
and, Sounther California has the largest density of CELL towers IN THE
WORLD -- PERIOD!

I have worked at the installation and debugging end of CELL since it
started, and there is ONLY (currently) one way for a map coordinate to
be drawn, and that is by signal strenth sample at the tower in
question relative to AT LEAST one other tower, but usually requires
all three of a triangle... . The strength CAN NOT give an accurate
direction off of the single tower's individual set of antennae. That
is not the intention of the unit, and it was never designed to track
from a single tower...

So, with that much in place, take a look at what must have happened...

First, THE BRONCO was SPOTTED!! No ifs ands or buts...

Given the approximate location THEN cell cowboys could begin to
triagulate based on the known trunking of the cell frequencies...

That would probably take about an hour just to find someone at the
tech department that could even loacte the given information.

Next, you would need to know which unit of the cell the phone was
using.. The easiest way to do this is to begin a 'forced cell
calibration' signal to a few towers to see if the signal in question
could be forced to jump to another cell tower.. If that happens, THEN
you could begin a true triangulation of the call.. And, by the way,

since there is no current way to 'derail' the cell switch to a cell that won't jump, if the call in question jumps again, all is probably lost...

But, if you go back into the archives of the media coverage, you get the real answer... It was an ANONYMOUS cell call to 911 that spotted the bronco LEAVING the area of the cemetary!
Geeze...

This tagline is shareware... Please send $10.00 to register

2770. Re: AR8000 Sources

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: VHSM82A@prodigy.com
Message-ID: <49m19g$cdc@usenetw1.news.prodigy.com>
Source record: 245603

Gary,

I purchased my AR8k from Javiation and have been very satisfied with
their responsiveness. The unit comes with no "holes" in the bands.

If you want one, it would be hard to do better.

Good luck.

Harold

2771. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: jkaplan@seikotsi.com
Message-ID: <49nj2l$i4b@news1.seikotsi.com>
Source record: 245604

lch@birch025.cray.com (Lonn Haas) wrote:

>Some months ago there was a lot of hype about the dangers of using
>cell phones, concerns that they caused brain cancer. The hype has
>died down but it started me thinking. If a hand held cell phone
>with .3 watts (I think) of power is cause for concern what about 900 mhz
>cordless phones?

>How much power do the 900 mhz cordless phones put out? It seems that if there
>is any legit reason for concern it would be tied to duration and frequency of
>use and I would think more people would spend more time on 900 mhz cordless
>than on cell phones?
Why would you concern yourself with how much power a little thing like
that put out? Have you ever heard of any RF or Radio Engineers getting
cancer or other maladies? The current scare about RF and health is
hogwash. There's no study ANYWHERE that can conclusively link RF
exposure to disease. Now, maybe if you're dubm enough to peer into the
focal point of a Cu band uplink dish...

FYI: I work in the Broadcast field and regularly dose myself with RF
radiation in much greater quantities and over wider frequency ranges
than the average consumer. My medical check-ups over the last 8 years
have been perfect! Matter-of-fact I recall reading somewhere that the
OM's that built WLW (500kW) AM have been dying of OLD AGE lately.

"YOU kill what YOU fear and YOU fear what YOU don't understand"

jkaplan@seikotsi.com
kg7fu@aol.com
kg7fu@kb7ogd.or.usa.noam

2772. Re: DTMF Touch tone decoding

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <DIx8Fp.J43@eskimo.com>
Source record: 245605

I use a TDD-8x from Motron, 505-687-2118; 310 Garfield St, St 4, Box 2748, Eugene, OR 97402.

Comes with a 3.5" disc that contains an MS-DOS based program that captures the numbers. Works well on my 286.

About $60, less the cables for the full setup.

mcadams@connect.net (Robert McAdams) writes:

>Looking for a program that will allow the DTMF (touch tone) tones
>heard by scanner to be decoded.. I have tried the DTMF101 program,
>but, it requires a SoundBlaster][interface.. Way too old... I have a
>PC with SB16 inside.. Any ideas out here?
>This tagline is shareware... Please send $10.00 to register

2773. Info wanted on Opto DC440 Tone Reader

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <49nlkh$qcn@newsbf02.news.aol.com>
Source record: 245606

I am thinking about purchasing an Optoelectronics DC440 as a Christmas present to myself :-) and I have a few questions. Does the DC440 also decode DCS (DPL) tones? How hard is it to install? Do you like your DC440?

Any help you can give me will be gratefully appreciated. Any comments or criticisms on the DC440 are welcome as well.

Thanks,

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

2774. Puget Power Freq's in SEATTLE AREA???

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: litlemac@halcyon.com
Message-ID: <49np5c$af7@news.halcyon.com>
Source record: 245607

Can anyone give me a hint as to what frequencies Puget Power uses for operations. The power seems to be going out alot lately and I'd like to listen for the reason why...

Thanks,

Brian Felt
<litlemac@halcyon.com>
KB7RSP

2775. Re: ** DisneyLand Freq's Please **

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: tcarnes@smartlink.net
Message-ID: <49n9hi$t94@frodo.smartlink.net>
Source record: 245608

E_Walsh@msn.com (Ed Walsh) wrote:

>Hello. I will be visiting DisneyLand/Anaheim soon and am wondering
>what DisneyLand Freq's are normally pretty good to listen to.
>Security? Others?

>Thanks in Advance!

>Ed

Hi Ed, This is what I have found concerning the magic kingdom:

DISNEYLAND AMUSEMENT PARK

Frequency Channel Usage

461.8500 PRIMARY Security (Primary)
464.3750 BLACK Security (Black)
464.4625 BLUE Security (Blue)
464.5375 BROWN Maintenance (Brown)
464.4875 GREEN Operations/Railroad (Green)
464.4125 ORANGE Maintenance (Orange)
462.5750 PURPLE Hotel Security/Buses (Purple)
464.0375 SILVER Ride Control/Concessions (Silver)
464.6375 RED Operations/Rides (Red)
464.7625 WHITE Trains/Monorail (White)
464.5125 YELLOW Special Events/Fireworks (Yellow)
154.5700 Ride Security (SP1)
154.6000 Submarine Ride (SP2) / McDonald's
151.7450 Disneyland Hotel - Security
461.7375 Disneyland Hotel
463.6375 Disneyland Hotel
464.9875 Disneyland Hotel
146.9400 Amateur Radio Repeater (Atop Matterhorn)
154.6250 Paging Services
861.5125 SMR Trunked Radio System
862.5125 SMR Trunked Radio System
863.5125 SMR Trunked Radio System
864.5125 SMR Trunked Radio System
865.5125 SMR Trunked Radio System
194.0000 Wireless Floats
194.6000 Wireless Floats
195.2000 Wireless Floats
195.6000 Wireless Floats
196.0000 Wireless Floats
204.0000 Wireless Floats

205.0000 Wireless Floats
205.6000 Wireless Floats
206.0000 Wireless Floats
206.6000 Wireless Floats
207.2000 Wireless Floats
207.6000 Wireless Floats
208.0000 Wireless Floats

Todd..

2776. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: rberry@scnet.hq.af.mil
Message-ID: <49muab$o53@hq.hq.af.mil>
Source record: 245609

>
> Re: 2006 Reception Problem?
>
> jwayda@cogent.net (Jim Wayda)
> 26 Nov 1995 07:44:02 GMT
> Lamers Online, Inc
>
> Newsgroups:
> rec.radio.scanner
> References:
> <9511251756591.The_Win-D.jim5514@delphi.com>
>
> Jim,
> Have you checked the position of the attenuator switch on the rear
panel?
> If you have other people in your house, it can very easily get set to
the
> -10db position. My housekeeper has done this while dusting.
> Jim Wayda

What is your maid using to dust it with? A hammer?

2777. Re: [Q] Is BC200XLT a good buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: watergate1@aol.com
Message-ID: <49n2c2$kg9@newsbf02.news.aol.com>
Source record: 245610

The 200xlt is a great scanner. If it doesn't have the cell range included in its coverage, there is a fairly simple mod to restore it. There are a few other mods that make the 200 even better and more efficient. Though it is a bit bulky compared to many of the newer radios on the market, it is practically bulletproof. OK...maybe you want want to use it in a shoot out, but it is considerably more sturdy than many others.

As for the price, I'm sure you'll here all kinds of stories and opinions. Here is something actually based in reality. $210 seems to be a fair price for a NEW one. I have purchased 2 different 200xlt's in the past year or so. I bought a used one for around $140 with some accessories and most recently bought a new one at Wal*Mart for $179.95. I will warn you, you have to search the Wal*Marts as their prices don't seem to be all that consistent. I checked nearly 20 different stores before I found it at this price. Also, I do believe a mail-order liquidation company called Damark is currently selling factory reconditioned models for around $175. I have a friend who purchased one and it looks brand new. It even had the cell band coverage and the battery drain problem fixed.

All in all a good radio...

2778. Looking for ICOM 2340 Mods

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: jeffpmil@aol.com
Message-ID: <49nca1$ndr@newsbf02.news.aol.com>
Source record: 245611

Title says it all.

All meaningful notes answered

Public/private ok
Be seeing you,
Number 6

2779. Bearcat 210XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: bkirkham@ux1.cso.uiuc.edu
Message-ID: <49n9ee$75u@vixen.cso.uiuc.edu>
Source record: 245612

Can anyone point me to any info concerning the Bearcat 210XLT? I've checked out lists of mods and models and brand comparisons and what have you, but I've never seen it mentioned. All the lists have references to 200's and 220's, but no 210's. I know they exist - my dad has one. So what gives?

-- Brian Kirkham <bkirkham@uiuc.edu>
http://www.cso.uiuc.edu/ph/www/bkirkham
Gnomes and spirits should know better.

2780. Re: [Q] Is BC200XLT a good buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0112951726560001@alexander.terranet.com>
Source record: 245613

I used to own a BC200 and I agree that it is the kind of scanner that you would want in your shirt pocket if you're doing a Gary Cooper scene from High Noon. I'm surprised to hear, however, that they are still available (new ones that is). I'll check the local Wal_mart to see if there are any on sale. Are the new ones modifiable in the same way as the old ones (i.e. clip the diode)?

In article <49n2c2$kg9@newsbf02.news.aol.com>, watergate1@aol.com (WATERGATE1) wrote:

> The 200xlt is a great scanner. If it doesn't have the cell range included
> in its coverage, there is a fairly simple mod to restore it. There are a
> few other mods that make the 200 even better and more efficient. Though
> it is a bit bulky compared to many of the newer radios on the market, it
> is practically bulletproof. OK...maybe you want want to use it in a shoot
> out, but it is considerably more sturdy than many others.
>
> As for the price, I'm sure you'll here all kinds of stories and opinions.
> Here is something actually based in reality. $210 seems to be a fair
> price for a NEW one. I have purchased 2 different 200xlt's in the past
> year or so. I bought a used one for around $140 with some accessories and
> most recently bought a new one at Wal*Mart for $179.95. I will warn you,
> you have to search the Wal*Marts as their prices don't seem to be all that
> consistent. I checked nearly 20 different stores before I found it at
> this price. Also, I do believe a mail-order liquidation company called
> Damark is currently selling factory reconditioned models for around $175.
> I have a friend who purchased one and it looks brand new. It even had the
> cell band coverage and the battery drain problem fixed.
>
> All in all a good radio...

--
Michael Alexander
michael@alexander.terranet.com

2781. BC 80 XLT Cellular Modifiable??

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: johnpan@ibm.net
Message-ID: <49m3up$2ipa@news-s01.ny.us.ibm.net>
Source record: 245614

Does anyone know if the Bearcat 80XLT is modifiable to receive the celluar frequencies?

If it's possible please give specifics.

Thanks.

2782. UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: bjones@aramco.com
Message-ID: <NEWTNews.817859955.19984.bjones@bjones.aramco.com>
Source record: 245615
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If you every think about using UPS to deliver a radio, remember the following:

I ordered a radio from the a distributor in Oaklahoma City, OK on November 22, 1995. Due to the Thansgiving holiday, this package was picked up (for delivery) by UPS Monday, November 27, 1995 (evening pickup). According to UPS, this package was supposed to be delivered Wednesday (11/29/95). (Two business day delivery). On Thursday when my wife called UPS-Houston they informed her that a delivery attempt was made a 6:02 p.m. 11/29/95. Since my wife works at home (all day) and I was sitting on my couch watching the news at that time and date, I suggest the UPS driver on my route was either (1) lost, or (2) mistaken. NO attempted delivery ticket was left. (One of the UPS Customer Service personnel suggested to my wife, that it must have "blown away". I'm sure they use this one a lot. To get this package delivered, My wife called UPS customer service several times and some of the personnel have been quite rude to her. I had hoped this package would be delivered Tursday night 11/30/95 and waited outside for the UPS truck for about two hours. Still NO delivery! On Friday (12/01/95) My wife called the UPS Houston office and filed an "official" complaint and the UPS Customer Service person told her that a UPS Supervisor would call her with in a few hours. Guess what *NO CALL* from UPS. A few weeks ago I sent a package from Houston to rural Oregon via Federal Express and it arrived safely in 18 hours and I could track it's every move via the internet!

The moral of this story is: If ANYONE needs a package delivered in a timely manner I urge you to use caution with dealing with UPS. Some of their customer service are rude, they do not return promised phone calls, etc. I recently read a horror story in the December 1995 RCMA "Scanner Journal" concerning a RCMA member who tried to sent a Gateway computer back to Gateway for service and UPS LOST the 66 pound "Gateway Cow Box" it was packed in. Guess what ? This guy lost a ~$2000.00 computer due to these guys! So make up you own mind but to me - It' just not worth it!

Pay a few extra dollars and insist on using Fed-EX or DHL !

B R Jones, RCMA TX-357
bjones@aramco.com

tidbits...
Federal Government Bands (Great for seaching when things are slow), you never know what you might find !!!
27.56-27.98 / 29.90-30.55 / 32.01-32.99 / 34.01-34.99/36.01-36.99 / 38.01-38.99 / 46.60-46.99 / 40.01-49.99 / 49.61-49.98

138.00-143.975 / 148.00-150.345 / 162.00-173.9875 / 406.00-419.9875

2783. Re: PRO 62

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: Ken Wilde <n1tvr@loa.com>
Message-ID: <49o158$371@stealth.loa.com>
Source record: 245616

phish@iirg.com (Yed Nijin Yootni) wrote:
>
>I am going to buy a Pro 62 from Rat Shack. It's on sale for $229. Does
>anyone know any keypad programable mods for it? Like the test modes I've
>heard about regarding the pro 51. Thanks.

There are no mods for it at all. it is a good overall scanner.
Ken
n1tvr@loa.com

2784. London Heathrow Freq's ???

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: tmjackso@netcom.com
Message-ID: <tmjacksoDIxF97.Ix4@netcom.com>
Source record: 245617

Might anyone have a complete listing of the frequencies in use at London Heathrow, including clearance, ground, tower, dep/app, center, and oceanic VHF's ??

Thanks much,

Tim
tmjackso@netcom.com

2785. Re: PRO 62

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: Ken Wilde <n1tvr@loa.com>
Message-ID: <49o14p$371@stealth.loa.com>
Source record: 245618

phish@iirg.com (Yed Nijin Yootni) wrote:
>
>I am going to buy a Pro 62 from Rat Shack. It's on sale for $229. Does
>anyone know any keypad programable mods for it? Like the test modes I've
>heard about regarding the pro 51. Thanks.

There are no mods for it at all. it is a good overall scanner.
Ken
n1tvr@loa.com

2786. RE : LoJac freq.

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: nevr4getu@aol.com
Message-ID: <49m99v$dqi@newsbf02.news.aol.com>
Source record: 245619

When LoJac is activated it sends a coded pulse on
173.075 mhz

the above information was obtained on "POLICE CALL"
"police call can be obtained at your local Radio Shack for around $10

ME

2787. Re: SCANNERS LEGAL IN FL?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: decrawf@nervm.nerdc.ufl.edu
Message-ID: <49o4pe$h9t@no-names.nerdc.ufl.edu>
Source record: 245620

Here's the text from the Florida Statutes, pardon the word wraps:

843.16 (1994)

843.16 Unlawful to install radio equipment using assigned frequency of state
or law enforcement officers; definitions; exceptions; penalties.

(1) No person, firm, or corporation shall install in any motor vehicle or
business establishment, except an emergency vehicle or crime watch vehicle as
herein defined or a place established by municipal, county, state, or federal
authority for governmental purposes, any frequency modulation radio receiving
equipment so adjusted or tuned as to receive messages or signals on frequencies
assigned by the Federal Communications Commission to police or law enforcement
officers of any city or county of the state or to the state or any of its
agencies. Provided, nothing herein shall be construed to affect any radio
station licensed by the Federal Communications System or to affect any
recognized newspaper or news publication engaged in covering the news on a
full-time basis or any alarm system contractor certified pursuant to part II of
chapter 489, operating a central monitoring system.

(2) As used in this section, the term:

(a) "Emergency vehicle" shall specifically mean:

1. Any motor vehicle used by any law enforcement officer or employee of any
city, any county, the state, the Federal Bureau of Investigation, or the Armed
Forces of the United States while on official business;

2. Any fire department vehicle of any city or county of the state or any
state fire department vehicle;

3. Any motor vehicle designated as an emergency vehicle by the Department

of Highway Safety and Motor Vehicles when said vehicle is to be assigned the use
of frequencies assigned to the state;

4. Any motor vehicle designated as an emergency vehicle by the sheriff of
any county in the state when said vehicle is to be assigned the use of
frequencies assigned to the said county;

5. Any motor vehicle designated as an emergency vehicle by the chief of
police of any city in the state when said vehicle is to be assigned the use of
frequencies assigned to the said city.

(b) "Crime watch vehicle" means any motor vehicle used by any person
participating in a citizen crime watch or neighborhood watch program when such
program and use are approved in writing by the appropriate sheriff or chief of
police where the vehicle will be used and the vehicle is assigned the use of
frequencies assigned to the county or city. Such approval shall be renewed
annually.

(3) This section shall not apply to any holder of a valid amateur radio
operator or station license issued by the Federal Communications Commission or
to any recognized newspaper or news publication engaged in covering the news on
a full-time basis or any alarm system contractor certified pursuant to part II
of chapter 489, operating a central monitoring system.

(4) Any person, firm, or corporation violating any of the provisions of
this section shall be deemed guilty of a misdemeanor of the second degree,
punishable as provided in s. 775.082 or s. 775.083.

2788. Re: Help with Nintendo fix

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: jkaplan@seikotsi.com
Message-ID: <49o467$j7h@news1.seikotsi.com>
Source record: 245621

rallen8184@aol.com (RAllen8184) wrote:

>I know this is a bit off topic, but I'm wondering if any of you scanner
>hacks out there, know where I can purchase the tool needed, to crack the
>case of a Super Nintendo Unit. As always, any info you may have, would be
>greatly appreciated.

>Rich
>rallen8184

Try a ten-pound sledge hammer.

"YOU kill what YOU fear and YOU fear what YOU don't understand"

jkaplan@seikotsi.com
kg7fu@aol.com
kg7fu@kb7ogd.or.usa.noam

2789. Re: Millenium batteries and Atlanta frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: schuster@panix.com
Message-ID: <49o5p6$160@panix3.panix.com>
Source record: 245622

In article <30bba6fe.7900776@nntp.crl.com>,
Victor Healey <vhealey@crl.com> wrote:
>I have two questions.
>
>1.
>
>A local chain is selling MILLENIUM rechargeable batteries at 4 aa for
>$4.99 and an 8 position six hour recharger for $7.99
>Sounds like a fair deal to me.
>Are the MILLENIUM rechargeable batteries high capacity nicads or just
>fancy named regular ones? Why the closeout, did the company go out of
>business?

Gates Energy Products, the manufacturer, is gone. Their consumer battery
assets were purchased by Eveready.

Too late to cash in on the Millenium lifetime warranty, I'm afraid.

The nicads are medium-high capacity; I remember hearing the AA's are
something like 750 mAH.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | GEnie: MSCHUSTER

2790. 10-codes of police

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: Beruberu@msn.com
Message-ID: <00001ff6+000032c7@msn.com>
Source record: 245623

Hello,

We cannot buy that book. could you put down in this newsgroup all the
10-codes ?
Thanks

Damien Geneva Switzerland

2791. Re: FS RS PRO-2004 UnModed

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B61296.007E001486.uuout@thefishnet.com>
Source record: 245624

I have a Radio Shack Pro-2004 for sale. It is in Excellent condition and
has never been Modified for Cellular or Channel expansion. I am asking
$250 plus shipping for this one. If interested reply to me at
mike.brooks@thefishnet.com
Thanks
]\/[ike

• SLMR 2.1a • All hope abandon, ye who enter messages here.

2792. Re: Trade Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B612C5.007E001487.uuout@thefishnet.com>
Source record: 245625

GH>I have a Pro 2006 with box and manual. Mint condition with full 800
GH>coverage. Would be interested in trading for a handheld scanner with
GH>full 800 coverage. e-mail ghhardman@mmm.com

I've got a Bearcat 200 XLT 200 channel full 800 coverage hand held
scanner I will trade you for your Pro 2006. Let me know if your
interested!
Thanks
]\/[ike
mike.brooks@thefishnet.com

 SLMR 2.1a hAS ANYONE SEEN MY cAPSLOCK KEY?

2793. WA State Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: teamcorp@sos.net
Message-ID: <49ndkq$4vg@cleese.nas.com>
Source record: 245626

Does anyone know any of the frequencies used by the Washington State Patrol?

John Davis
teamcorp@sos.net

2794. Looking to Buy Good Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: joewinkler@aol.com
Message-ID: <49nvh4$e6@newsbf02.news.aol.com>
Source record: 245627

If you've got a good scanner, that you would like to sell give me a yell.
AR8000 sounds like a good one, AR2700 maybe.

Thanks in advance!
Joe Winkler
JOEWINKLER@AOL.COM
rec.autos.marketplace

2795. Re: Small North Texas Airport Frqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DIw852.B9w@rci.ripco.com>
Source record: 245628

joe (joe@joe.joe) wrote:

: Anybody know the freq for Denton Texas Muni airport Tower?
: How about Mckinney, Tx muni tower?

: Please resond by e-mail if possible

: mcadams@connect.net

Denton, Tx

Enroute station: 130.6250
Unicom station: 122.7000
Approach/departure: 118.1000
Clearance: 123.9500

McKinney, Tx

Approach/departure: 123.9/124.3
Unicom: 123.0
Misc: 152.3

--
* *

Uncle Bob.............unclebob@ripco.com

2796. South Florida freqs.?

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: spirit42m@aol.com
Message-ID: <49m5nu$cdf@newsbf02.news.aol.com>
Source record: 245629

Anyone have confirmed frequencies in the South Florida area?

2797. Re: Scan 800mhz trunking << HOT >>

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: lichtig@aol.com
Message-ID: <49o99l$3n7@newsbf02.news.aol.com>
Source record: 245630

you might be able to buy the radio, but a dealer probably wouldn't program the talk groups for you. It could mean loss of licensing/fines/jail.

2798. Re: Nintendo repair help

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <817822416.21480snx@genes.pl.my>
Source record: 245631

In article <49knuj$p1u@newsbf02.news.aol.com> rallen8184@aol.com writes:
>
>I know this is a bit off topic, but I was wondering if any of you scanner
>hacks out there, know where I can purchase the tool that's needed to crack
>the case of a Super Nintendo Unit. As always, any info you can provide,
>would be greatly appreciated.

A jackhammer?

2799. WJ tuners wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-01 00:00:00 UTC
From: cosmo224@aol.com
Message-ID: <49om90$864@newsbf02.news.aol.com>
Source record: 245632

I am looking for plugin tuners for a Watkins Johnson 205A and 8730.
Email me at cosmo224@aol.com

Mike

2800. Scan 800mhz trunking << H

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <c7e_9512041714@woodybbs.com>
Source record: 245383

In> This information package comes complete all you have to add is the
In> GROUP ID'S AND FREQ.S that your local system is using.

In> INCLUDED is where to buy wholsale the radios, software,
In> interface,programming cables.

In> Buy wholsale and Program the radios with the GROUP ID'S and FREQ'S and
In> sell them by the hundreds, Make thousands of dollars Monthly.
Go to jail! Get fines! Wheee!

In> This information has NEVER BEEN OFFERED ANYWHERE BEFORE be the first
In> to get the inside scoop.

ROFLASTC!!!!!!

What a crock of crap.

This information has been offered everywhere before!

For free, not for your feeble attempt to grab 19.95.

If the system is a Motorola system, buy a motorola radio, either locally or
mail order. (Plenty of used ones out there)

Buy a RIB, and cable from your local Motorola dealer, along with the
appropiate software.

Then, using the, as you put it, the group ID, and the freq, (the ID is the
hard part to get) and there you are.

If it is Ericcson, use their equipment. LTR, use EFJ. Etc.

Of course, this is one of the reasons that they found Gass guilty in the
recent federal court case.....

Get a clue. Sheesh.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

2801. Looking up calls of busin

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Ken_Fowler@fforum.blkcat.com
Message-ID: <NOMSGID_1=3A109=2F239.0_951202_184300_0892178d@fidonet.org>
Source record: 245384

>>>From: cn1135@abaco.coastalnet.com (Mark Prescott)

>>>How can I look up call signs of business band licensees?

>>>Mark Prescott
>>>cn1135@abaco.coastalnet.com

If you need business band allocations wither purchase the Beyond
Police
Call Books or an FCC database such as the Percon CD or printouts by
local retailers. Also you can buy Microfiece from the NTIS in
Springfield,VA.

Ken

* OLX 2.2 * Breaking News Network-FIRE/POLICE/EMS/1-800-826-0655

2802. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Sherrod.Munday@launchpad.unc.edu
Message-ID: <49qgop$1vv8@bigblue.oit.unc.edu>
Source record: 245483

In article <tvine-3011952116480001@ip-pdx03-53.teleport.com>,
PjB <tvine@teleport.com> wrote:
>What do you guys think about starting a group devoted to postings of freqs only?
>Something like rec.radio.scanner.freqs ? I'm not sure how to do it, but
>I'm sure it would be a popular group. ....Comments?
>
>--

I'm all for it... it would be a good reference point to which we could direct people with questions about freqs. I've got a few lists that I could add... anyone else out there have any lists for anywhere? (Knowing full well that of _course_ people out there have lists for all sorts of areas ;-)

As to the subject of how to do it, I think that the subject line would be best used to indicate the state/location and/or business or entity to which the list(s) pertain(s). Then, if the posts are archived anywhere, anybody could go ftp searching there at the archive site for the lists, and not have to continually ask for lists on the main news group. (Of course I know this will never cease, and I myself have resorted to doing just that when I haven't found what I'm looking for at a site.)

I think there are already some ftp sites that archive lists to some extent, but being able to have a group for posting them (and being able to post changes) would be good.

(Do I hear a motion going out for a Request for Vote to form a new rec.radio subgroup?)

Sherrod Munday
smunday@trader.com (Since my current site is going down soon...)

2803. Re: Itinerant Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <49q5id$cm7@hopper.acm.org>
Source record: 245484

> ... a master list of the itenerant frequies and the color codes ...

Actually, only three of the 'color dot' frequencies (151.625, 464.500 & 464.550) are designated "itinerant". The rest are either GMRS or limited to 2 watts. In addition to the three dot frequencies, the itinerant designation also includes 27.49, 35.04, 43.04, 151.505, 158.400, 469.500 and 469.550.

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Dot Frequencies

Dot color Other
Red 151.625 "J" Dot 467.7625
Purple 151.955 "K" Dot 467.8125
Blue 154.570 Silver Star 467.850
Green 154.600 Gold Star 467.875
White 462.575 Red Star 467.900
Black 462.625 Blue Star 467.925
Orange 462.675
Brown 464.500
Yellow 464.550

"Dot" stickers are used by the manufacturer or distributer to indicate the frequency of otherwise identical transceivers. They are often found in rental inventories and on construction sites. Note that the 462.xxx frequencies are for GMRS.

2804. AR8000 HALF PRICE! MUST SELL!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: matroc@ix.netcom.com
Message-ID: <49q75h$8e9@ixnews8.ix.netcom.com>
Source record: 245485

I HAVE FOR SALE ONE AR8000 NEW IN THE BOX WITH ALL DOCS,
PLUS THE EDCO COMPUTER INTERFACE,SCANSTAR COMMERICAL FULL VERSION NOT
DEMO,PROTECTIVE CASE,NICADS,BELT CLIP AC DC CHARGERS,FULL
WARRANTY.ABOUT $900.00 DOLLARS RETAIL.
SELLING FOR $499.00 OR BEST OFFER
EMAIL TO: MATROC@IX.NETCOM.COM
PAGER:ALPHA-1800-982-5576
NUMERIC-415-794-8777

2805. Flash!

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: sfritts@usit.net
Message-ID: <49qidk$kfl@news.usit.net>
Source record: 245486

Hey folks,

Just found out that the RS 2037 scanner is on sale $219.99!! Had put
one in lay-awy for Christmas-went in to buy something else, and found
out they were on sale. No, I had not been told, AND they didn't know
it was on sale either!
So...it's a lot of scanner for 219.99! Am enjoying it now as I write!!

Now for some mods.....:)

Steve

2806. Scan 800mhz trunking << HOT >>

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: vector@inferno.com
Message-ID: <tcpnntpd.15.12.2.3.27.40.2474938032.4217075@bbs.inferno.com>
Source record: 245487

IN>800 mhz trunking system got you down?
IN>Well here's you answer,we are now offering FOR THE FIRST TIME ANYWHERE a
IN>complete solution to the real 800 mhz trunking system ,this is no phony
IN>scanner modification that you have been reading about that just defeats
IN>the data burst between transmissions,but we'll include this info free of
IN>charge anyway .

IN>THIS IS THE BEST KEPT INFORMATION THEY DON'T WANT THE GENERAL PUBLIC TO
IN>GET THIER HANDS ON.

IN>Start scanning better than ever before listen to :

IN>* Police
IN>* Narcotics
IN>* Detectives
IN>* Car to Car
IN>* Talk Around
IN>* Info Checks (NCIC,LOCAL,DMV,ETC)
IN>* Swat & Swat Command Post
IN>* Tranning Channels
IN>* White Collar Crime
IN>* Mobile Command Posts
IN>* All Public Works
IN>* Anyone Sharing this trunking system

IN>This information package comes complete all you have to add is the GROUP
IN>ID'S AND FREQ.S that your local system is using.

IN>INCLUDED is where to buy wholsale the radios, software,
IN>interface,programming cables.

IN>Buy wholsale and Program the radios with the GROUP ID'S and FREQ'S and
IN>sell them by the hundreds, Make thousands of dollars Monthly.

IN>This information has NEVER BEEN OFFERED ANYWHERE BEFORE be the first to
IN>get the inside scoop.

IN>Ordering Information:
IN>SEND SELF ADDRESED STAMPED ENVOLOPE WITH MONEY ORDER FOR $19.95 TO

IN>NIEMAN ENTERPRISES
IN>RT1 BOX 124D
IN>RAYMOND,NEBRASKA 68428

IN>YOUR PACKAGE WILL BE SHIPPED SAME DAY.

IN>P.S.
IN>IF YOU WOULD LIKE TO BE ON OUR MAILING LIST

IN>PLEASE INCLUDE THIS INFORMATION.

IN>HAPPY HOILIDAYS

... and end up in jail by new years!

anyone who is stupid enough to try this without the permission of their
local law-enforcement and permission to use proprietary software and
equipment and has the resources to download trunking group system id
information (good luck!) must have rocks in their head.

scam scam scam scam scam scam scam scam scam scam scam scam

greg
kd6ven

2807. Re: PRO 62

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Dan Gray <dangray@inav.net>
Message-ID: <49qkr7$lsp@composer.inav.net>
Source record: 245488

phish@iirg.com (Yed Nijin Yootni) wrote:
>
>I am going to buy a Pro 62 from Rat Shack. It's on sale for $229. Does
>anyone know any keypad programable mods for it? Like the test modes I've
>heard about regarding the pro 51. Thanks.

There aren't any. I've been looking for mods for a long time, and
several people tell me it isn't gonna happen.

Dan

2808. Re: 10-codes of police

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Dan Gray <dangray@inav.net>
Message-ID: <49qkua$lsp@composer.inav.net>
Source record: 245489

The 10 Codes vary from dept to dept. A code 2 here is respond with lights/siren, where in some depts it means respond normal.

Dan

2809. Looking for a West Florida freq. Can you look it up?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: jrpitts@ix.netcom.com
Message-ID: <49qi4p$cks@cloner3.netcom.com>
Source record: 245490

Does anyone have a method (CD or whatever) that they could look up the frequency used by the staff of the Plant City Strawberry Festival in Plant City, Florida, USA? Wouls be very appreciative if someone could find this for me. Thanks.

Email or post.

J.R. Pitts

2810. Searchable Frequency Database Comming!

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: dkwood@idirect.com
Message-ID: <ragnaroek1995Dec2.182642.12011@news2.compulink.com>
Source record: 245491

Need any suggestions on what is needed!
Start of Home page
http://ism.idirect.com/index/dkwood.html

World Wide Frequency Listings

2811. Pro 2037 mods needed

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: sfritts@usit.net
Message-ID: <49qojc$l3t@news.usit.net>
Source record: 245492

Just got a Pro 2037. Wonder if there are ANY mods for it?

Thanks,

Steve

2812. Re: READ THIS!!!! Something strange happen to me

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: chmsam@aol.com
Message-ID: <49qipf$pil@newsbf02.news.aol.com>
Source record: 245493

It's even more fun when Mommy and Daddy play around in their bedroom, which just happens to be within shouting distance (and Mommy tends to be loud sometimes <g>) of the baby monitor that is turned up. Maybe they want to broadcast their attempts to have a brother or sister for Junior (or their practice sessions). Even better when that was Daddy's voice but Mommy sounds different (You know, younger and an awful lot like the babysitter).

2813. 3000xlt AM, NFM, WFM=?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <49pg7m$g4s@newsbf02.news.aol.com>
Source record: 245494

Can someone tell me what the AM, NFM and WFM settings are on the BC3000xlt? How can I use these settings to my advantage, or do I need to even worry about these settings at all? (sorry if this is a dumb question, but I'm new) thanks.

2814. Re: DPL and sub audible tones

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <49qkdo$d9g@hopper.acm.org>
Source record: 245495

> I have a new customer who ... requires a "DPL tone of 465" ...

DPL is Motorola's "Digital Private Line". It serves the same function as
CTCSS, but uses a digital code rather than a tone.
/* barry /&

2815. looking for Indiana monitors

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Business Resource Group <drunyon@holli.com>
Message-ID: <DIyxMo.M0s@iquest.net>
Source record: 245496

I am wanting to make contact with any and all scanner enthusiasts from the state of Indiana who are active here on the net. Please e-mail me and we'll swap freq lists and other such information.

Look forward to hearing from you soon.

DOUG

2816. Re: Police 10-x codes

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: cheidirn@iac.net
Message-ID: <49q7tl$slj@cheyenne.iac.net>
Source record: 245497

You need to ask the local department that you listen to. Most departments have their own 10 codes or sugnal codes. Most all are different! Most agencies will give you a copy, just get with their crime prevention or community affairs dept. Lots of them keep some at their "front desk"

2817. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: David Bond <davidb>
Message-ID: <1995Dec2.025702.18402@schbbs.mot.com>
Source record: 245498

Adrian Brandt wrote:

>Hand-held cell phones typically go up to 3.0 watts.

Portable cellular phones do NOT transmit at 3 W.

Mobile cellular phones (car mounted and "bag" phones) can go up to 3W.

Portable phones are 600 mW (0.6W). Battery life would very short if they had 3 W out.

2818. Diamond 'portables' antenna FS

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <49r372$2hi@newsbf02.news.aol.com>
Source record: 245499

Diamond 'portables' antenna FS

model rh77ca

rubber whip for hand held scanners and ham radios with BNC connection.
Excellent antenna, better than stock antennas.

this antenna is thin and very flexible and is about 15" long

I bought for $35. will sell for $20. please e-mail if interested,
thanks.

2819. Re: 3000xlt AM, NFM, WFM=?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: jeff352@aol.com
Message-ID: <49r5vv$3q4@newsbf02.news.aol.com>
Source record: 245500

Tom
AM is used for the aircraft bands you have in your scanner (108-136 Mhz.) and/or 200-300 Mhz. the freqs the military uses. AM is usually about 6 khz. wide. NFM is narrow band FM and is what 95 percent of everything else is on your scanner, it is usually 12.5 khz. wide. WFM is what the broadcast bands use (radio-tv) and it is usually 25khz. wide. I hope that helps.

2820. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Jerry Ingerski <ingerski>
Message-ID: <1995Dec2.005630.8719@nosc.mil>
Source record: 245501

why would anyone want to set the switch on the back of the 2006 scanner to the -10db setting?

2821. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <49opv4$at3@uwm.edu>
Source record: 245502

Jerry Ingerski (ingerski) wrote:
: why would anyone want to set the switch on the back of the 2006 scanner to
: the -10db setting?
:
:
If you live near a large transmitter, or in an area with lots of
intermod, the 10db attenuator is very handy.

Nate, KB9LSX

2822. AR8000 FOR SALE VERY CHEAP

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: matroc@ix.netcom.com
Message-ID: <49oq07$48@cloner2.ix.netcom.com>
Source record: 245503

FOR SALE AOR AR8000:
BRAND NEW IN THE BOX WITH ALL THE DOCUMENTATION.
ALSO INCLUDED EDCO COMPUTER INTERFACE,SCANSTAR COMMERICAL,FULL VERSION
NOT DEMO,NICAD BATTS,PROTECTIVE CASE,AC AND DC CHARGER,BELT CLIP.AND
STRAP.
FULL WARRANTY.
EMAIL TO
MATROC@IX.NETCOM.COM
OR PAGE FOR FAST CALLBACK
ALPHA-1800-982-5576
NUMERIC-415-794-8777
I ALSO CAN BE REACHED AT SAN MATEO COMPUTER AND CELLULAR
415-342-7924

2823. Re: REC or ALT radio scanner what is the difference?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: plaws@comp.uark.edu
Message-ID: <49q26v$brl@wizard.uark.edu>
Source record: 245504

>In article <495c3n$q9v@steel.interlog.com>, ronkatz@interlog.com (Ron Katz) writes:
>>
>> Almost have a year know and I still do not know the difference between
>> REC and ALT.raido.scanner. What news group do most people use and
>> why is the same messages on both sometimes?
>>
>> REC.radio.scanner in Toronto, ont. seems to have more messages.

rec.radio.scanner was designed to replace alt.r.s. The idea was that
Usenet folks that enjoy scanners were not "real" radio enthusiasts unless
they had a rec.* group. Plus, many businees do not carry the alt.*
hierachy as it is not considered relevant.

Of course, alt.* groups rarely die once created, so for the past 2-3
years there have been parallel groups. I've tried to "boycott" a.r.s,
hoping it would die. This is, of course, futile. :-)

Peter Laws

Electronic Postmaster
Radio Communications Monitoring Association
Associate Editor - Arkansas, _Scanner Journal_
RCMA: http://comp.uark.edu/~plaws/rcma/

All original portions of this posting are Copyright 1995, Peter Laws

2824. Re: AR-8000 vs. MVT-7200?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: vhealey@crl.com
Message-ID: <30c027d5.25852582@nntp.crl.com>
Source record: 245505

But you did not adjust any of the advanced features of the AR8k that
are available only on an 8k. This would have rendered similar
performance. I find few people are even aware of the impact these
have...
PLL LOCK DETECT
SQELCH DETECT
LEVEL MODULATION DETECT
LEVEL VS SQELCH WAIT
AUDIO WAIT
all values can be set in millliseconds

You can make the AR8k to be any kind of radio you want.
No other radio I am aware of in a handheld scanner allows you to
second guess the design engineer and change it in software to make it
do what you want.

Read the manual and try again before you post about the AR8k. ;>)

On 29 Nov 1995 07:36:38 GMT, kmims@ix.netcom.com (Kelvin Mims) wrote:

>
>>I'm also interested in the other generic mundane details--selectivity,
>>intermod handling, shielding, etc. I have all the specs per the
>>company printed out, but I'd like a real evaluation by someone who
>>has used and compared these two models.
>>
>>Please, if you have any suggestions/opinions at all, post them here
>>or mail them to me.
>>
>>Thanks.
>>
>>--
>>My MVT-7100 has earned every bit of my respect.This is the only
>handheld Recv that I have ever seen that can be used for duplexing on 2
>meters while in a mobil unit. I have also run comparsion test with the
>AR-8K and found that the AR skipped over signals that the Yupi locked
>on, even after swapping ant's and checking the sqlch the AR-8K would
>still FAIL to detect the same signals. In my opinion the Yupi MVT is a
>RECEIVER that can be used as a SCANNER quite well and the AR-8K is a
>scanner that can "act" like a receiver.(Note: two trace cuts and two
>jumpers and the 7100 is just as good as the 7200)
>
>KE6CRK

Victor Healey
Ki4je

http://www.crl.com/~vhealey/ar8000.homepage.html

2825. Uniden BC 220 XLT...mods???

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: "Ron Solomon"
Message-ID: <49pv8v$659@news.netvision.net.il>
Source record: 245506

I've got a BC200 XLT, had it for years and it works great; also, had no trouble doing the mods for extended 800 mghz reception; recently a friend asked me to modify his BC 220XLT...sure looks like a nice scanner, but I don't know if it is modifyable. Anyone know, and if so could I be e-mailed a diagram?
Many tnx in advance
Ron
--
"I'd rather a full bottle in front of me,
than a full frontal lobotomy."

2826. Pro2006, Use for -19db attenuator

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-0212951319080001@brea-annex1-p2.dsphere.net>
Source record: 245507

I live in a large metropolitan area where multiple police departments are assigned to the same frequency, but use different PL tones. These police departments are typically about 30 miles apart. Since the Pro2006 does not have PL tone capability, by enabling the -10db attenuator, I can use the squelch to eliminate the lower strength signal, and am able to monitor my local Police department.

Jim Wayda
Captain, Scanner Price Police

+-jim
jwayda@cogent.net

```
. . . . o o o o o
_____ o _______
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+--+--+--+--+--+--+--+--+-+--+--+--+--+
```

2827. Blake Bowers/Andy Moss

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Richard.Childers@f17.n275.z1.fidonet.org
Message-ID: <c59_9512021755@woodybbs.com>
Source record: 245508

Simply put. . .

... "Could you continue your petty bickering? I find it most intriguing."
___ Blue Wave/QWK v2.12

--- PCBoard (R) v15.22/M 2
Origin: CrossNet: The Digital Express, Chesapeake VA (73:2600/7)
--
|Fidonet: Richard Childers 1:275/17
|Internet: Richard.Childers@f17.n275.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

2828. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: dblake@nyc.pipeline.com
Message-ID: <49q9qu$5lr@pipe2.nyc.pipeline.com>
Source record: 245509

>>>It gets better. Consider for a moment that a couple has a newborn baby.

>
>>>Where does the baby usually sleep. What do you suppose you hear over
>>>these "extra-sensitive mikes" when you're not hearing the baby crying...

>
>Punch the baby monitor freqs into your scanner and listen for a few days.

>You'll hear 'em soon enough! <g>
>
You have no idea what your saying.

One unit is a transmitter, the other is a reciever. If I put the
transmitter in the childs room, and return to my room, and my child crys
during the night I will hear it better than I might have without, but all
you are going to hear is a crying child. Do you get the point. You might
hear me cooing my baby or talking to him while he/shes asleep but Thats
it...

.\\ichael Hogan

2829. Re: Freq...

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: slyons@quiknet.com
Message-ID: <49qcoa$2uk@quiknet3.quiknet.com>
Source record: 245510

scanware@sincom.com wrote:

>sac0000@aaa.edu wrote:

>>does anyone have the freq for ambulance & paramedic for the sacramento area??
>>thanks

>Have you tried MED1 through Med 10? Should be able to find something
>there.

Foothill Ambulance 155.295
Cordova Ambulance 155.160
Superior Ambulance 155.265
Med 3 463.050
Med 5 463.1
Med 7 463.150
Med 9 462.950 (County Control)

2830. *PRIVATE SALE*

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: jon.stewart@nashville.com
Message-ID: <000004FF000051CC@nashville.com>
Source record: 245511

```
C >~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
C >*PRIVATE SALE!*

C >Are you interested in any of the following?:

C > * Multi-Band Radio Frequency Receivers
C > [Scanners]
C > * Transceivers and CB Radios
C > * Shortwave Radios
C > * Amateur Radios
C > * Radio Communications in General
C > * Antennas and other accessories

C >Email for more information on prices.
C >I can obtain a wide range of
C >different brand names to suit your needs.
C >Some scanners offer complete coverage
C >of the CELLULAR spectrum. Simply inquire.

C >clee@utcc.utoronto.ca
C >~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
I am interested in some of your scanners please e-mail me at
jon.stewart@nashville.com

Thanks for your time

---
* WR 1.31 [NR] * UNREGISTERED EVALUATION COPY
```

2831. Itinerant Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: moujesky@why.net
Message-ID: <49ohbc$1ql@what.whytel.com>
Source record: 245512

Would anyone happen to have a master list of the itenerant frequies and the color codes that go along with each?

Thanks.

2832. Pro-2037 Mod?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: email@domain.com
Message-ID: <email-0212952033560001@area51.earthlink.net>
Source record: 245513
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know of any mods for the Pro-2037? If so, please post them here. Thanks!

2833. Re: Euro vs American PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <49qcdi$cug@hopper.acm.org>
Source record: 245514

> Actually Realistic makes 3 models of the pro-26 ...

Weelll... you could make that 4 models if you count cat. no. 20-107,
a four xtal pocket rcvr sold in '86 <g>. Radio Shack is recycling its
product names.
/* barry /&

2834. Re: Scanner Emergency

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: simeond@legend.co.uk
Message-ID: <30c0d743.114713995@news.legend.co.uk>
Source record: 245515

On 30 Nov 1995 16:43:23 GMT, you wrote:

>
>Hi, I'm desperatley looking for a scanner producer that builds scanners with the
>following characteristics:
>Speed: 1 page/ 1 or 4 secs at 300dpi 256 graytones;
>Dimension: It hass to acquire documents maximum the size of a passport.
>Consequently the scanner has to be dimensionally very small.
>Thanks to anyone who can help me!

oooh urrr !

Sorry,

This group rec.radio.scanner is a group for enthusiasts/eavsdroppers of the
radio spectrum & the word 'scanner' relates to a sophisticated kind of radio
receiver. Suggest a comp.hardware group would be more appropriate.

All the best

Simeon

****
* This e-mail/news posting came from - *
* Simeon Davison of Bradford, West Yorkshire, England *
* e-mail address for replies - simeond@legend.co.uk *
****

2835. Re: WA State Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: litlemac@halcyon.com
Message-ID: <49ouo6$7df@news.halcyon.com>
Source record: 245516

teamcorp@sos.net (John Davis) wrote:

>Does anyone know any of the frequencies used by the Washington State
>Patrol?

>John Davis
>teamcorp@sos.net

I'm only familiar with the Seattle area freq.'s. They are:

155.58 Seattle, Eastside Dispatch
154.68 South Seattle Dispatch
159.075 Aircraft/Tactical
155.37 L.E.R.N. (Law Enforcement Radio Network) used to talk to
surrounding agencies.

I hope this helps...

Brian Felt
KB7RSP

2836. Mall of America scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: "Scott Van Aartsen (KB0ULA)" <svanaart@nwciowa.edu>
Message-ID: <49p56h$4m9@news.iastate.edu>
Source record: 245517

Just for those of you thinking about using your scanner at the Mall of America in Bloomington, Minnesota, USA -- It is not looked upon favorably by the mall security. If they have reason to believe you are monitoring their frequencies, you will be asked to take the scanner out to your car, and lock it up -- or to leave the premises if you don't have a car. (personal experience) Pretty strict, I think, but that's their business -- it is a private place of business, and they can have whatever rules they want, I guess. A friend of mine also said they do not like camcorders there. (something about merchants being afraid you will copy their ideas, copyrighted logos, etc . . .)

So my advice if you take something out of the ordinary in to MOA: be discrete.

73 de KB0ULA

Scott

2837. Optoelectronics OS-456

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: bmm1@freenet3.scri.fsu.edu
Message-ID: <49qag2$2si@freenet3.scri.fsu.edu>
Source record: 245518

Has anyone actually seen an Optoelectronics OS-456 yet? They arer advertised but HRO says they don't have them yet. Does anyone care to comment on this device with or without seeing one? What are the implications for scanning trunked systems for instance? What software would one use with it and what are it's capabilities?

Thanks, Bruce.
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

2838. Re: radio shack pro-37??

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: sfritts@usit.net
Message-ID: <49qo06$l1j@news.usit.net>
Source record: 245519

BDGT10B@prodigy.com (Bill Rock jr) wrote:

>there has been a pro-37 in my local paper for sale for about 2 weeks.
>the price has dropped from 250. to 150. i have been looking in this
>newsgroup for one for sale for comparison. i have seen none. is this
>scanner junk or a bargin.
> thanks

I have had a Pro37 for about two years. It is well worth the 150.00!
Get it, you will be glad!

Steve

2839. pro-60

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: modern@aracnet.com
Message-ID: <49qob2$8gi@cobweb.aracnet.com>
Source record: 245520

I am looking for any information or even opinions on radio shack model pro-60. I just bought one and am interested to know if there are any mods or other interesting stuff. I am also interested to know how this handheld stands up to others.

---

modern@aracnet.com
"I want to die quietly in my my sleep like my grandfather.
Not screaming in terror like his passangers."

Http://www.teleport.com/~modern

2840. CDF units heard in Phoenix, AZ

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: vector@inferno.com
Message-ID: <tcpnntpd.15.12.2.3.36.42.2474938032.4217119@bbs.inferno.com>
Source record: 245521

DR>Does anyone know which ranger district a CDF (California Department of
DR>Forestry) unit numbered 6672 would belong to, and were approximately its
DR>response area would be? I heard that unit (obviously CDF based on the
DR>terminology they were using) on 154.400 MHz (which I beleive is the
DR>repeater INPUT frequeny). I know this sounds crazy, but this isn't the
DR>first time this has happened. I heard another 66xx unit calling "Central"
DR>a few months ago on the same frequency.

DR>If anyone knows where this unit might be located, please let me know.
DR>They must be on a REALLY high mountain for me to be able to hear them all
DR>the way in Phoenix, AZ!

DR>--
DR>David Rice
DR><drice@asu.edu>

well, cdf doesn't have any units that >I< know of numbered that high. i
can check my records...nope. the highest unit # group is the 46xx
range, which is the king city dispatch group, southeast of salinas. all
the dedicated cdf repeater inputs are in the 158-159MHz range, wiht
outputs in the 151MHz range. 154.400 belongs to Antelope/Malibu fire
district in Los Angeles County, which has probably changed now since
most of LA fire is on 800MHz.

greg
kd6ven

2841. bc300xlt question

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <cbc_9512020559@commctr.com>
Source record: 245522

```
1005 - 1030 MHz
--
```

2842. Pro-43 Cell Mod Question

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <ccb_9512021615@commctr.com>
Source record: 245523

Date code of 2A4 and prior only. No A at beginning of Ser #.
It has been reported that 43's with date code of 3A4 (March 94)
could not be modified. Happy Scanning !!!
--

2843. Re: Atlanta P.D. Frequencies :What happened?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <49qnmu$dea@hopper.acm.org>
Source record: 245524

As of Sunday 26 Nov, Atlanta police are on the new public safety trunk. Fire is simulcasting on their old VHF frequencies, and the mobiles don't appear to have made the conversion yet. There was a write-up in the 24 Nov Atl. Constitution, with no more than a dozen factual/technical errors <g>.

The new frequencies are:
858.2375 .4375 .7625 .9375
859.2375 .4375 .7625 .9375
860.2375 .4375 .7625 .9375

Monitoring during the first week of operation shows that two frequencies (859.7625 & 860.2375) were locked out by the third day (apparently technical problems / interference) and 858.4375 is reserved for phone patch unless the system saturates. Add the control channel (alternating between 858.7625 and 859.2375) and they're left with eight usable channels. Given the load the old system handled, they may have some problems.

Heard on the second day of operation: "Would someone go back to the precinct and get one of the old radios, so we can talk to the ComNet units?"

/* barry /&

2844. 200xlt for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <49qa1o$mso@newsbf02.news.aol.com>
Source record: 245525

```
**************************************************************************
*****
BC 200xlt Uniden hand held scanner (with cellular mod-800Mhz complete
coverage!) for sale!!

-like new, perfect condition.
-with all accessories (AC adapter/charger, antenna, leather case, etc..) +
extra battery pack!

$150. + shipping please e-mail me at TristTom@aol.com or call me at
510.526.1149 thanks
```

2845. Re: Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <49qjfo$d7t@hopper.acm.org>
Source record: 245526

> ... what frequencies baby monitors operate on.

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cordless Telephone [15.233]

Chan Base Handset Chan Base Handset

1 43.72 48.76 16 46.61 49.67
2 43.74 48.84 17 B 46.63 49.845
3 43.82 48.86 18 C 46.67 49.86
4 43.84 48.92 19 46.71 49.77
5 43.92 49.02 20 D 46.73 49.875
6 43.96 49.08 21 A 46.77 49.83
7 44.12 49.10 22 E 46.83 49.89
8 44.16 49.16 23 46.87 49.93
9 44.18 49.20 24 46.93 49.99
10 44.20 49.24 25 46.97 49.97
11 44.32 49.28
12 44.36 49.36 Chs A - E handset frequencies
13 44.40 49.40 are also used for baby room
14 44.46 49.46 monitors and low power
15 44.48 49.50 handie-talkies.

Effective 05 June 95, an additional 15 channels are
authorized and the original 10 channels are renumbered 16-25.

2846. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: lowell@express.ca
Message-ID: <c17cb$10c28.2dc@news.express.ca>
Source record: 245527

lch@birch025.cray.com (Lonn Haas) wrote:

>Some months ago there was a lot of hype about the dangers of using
>cell phones, concerns that they caused brain cancer. The hype has
>died down but it started me thinking. If a hand held cell phone
>with .3 watts (I think) of power is cause for concern what about 900 mhz
>cordless phones?

>How much power do the 900 mhz cordless phones put out? It seems that if there
>is any legit reason for concern it would be tied to duration and frequency of
>use and I would think more people would spend more time on 900 mhz cordless
>than on cell phones?

Hand helds (ie flip phones etc.) put out 600mw. I don't know exactly,
but I think 900MHz cordless units put out `100mw(?). I have a
Panasonic KXT9000, and so far no tumors <G>

2847. Re: Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: djblu@aol.com
Message-ID: <49pgtg$gbh@newsbf02.news.aol.com>
Source record: 245528

I have found most baby monitors in the 49.xxx Mhz range

2848. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: chris.gripp@helpinghand.org
Message-ID: <9512022023376573@helpinghand.org>
Source record: 245529

P>What do you guys think about starting a group devoted to postings of
P>freqs only ?
P>Something like rec.radio.scanner.freqs ? I'm not sure how to do it,
P>but I'm sure it would be a popular group. ....Comments?

Personally I am against it..Recently another of my News Groups divided
into 3 different areas...I hate it. It is not as if there are an
abundance of messages here concerning only that matter. I get 20-30 new
messages a day only about 1/4 of which are asking for FREQ's. However
if people want to do it there has to be a vote on it by the current
readers of this news group and then a request sent in. We could get
really picky and have:

rec.radio.scanner.mods
rec.radio.scanner.freqs
rec.radio.scanner.forsale

and then of course just,
rec.radio.scanner for ALL that other info that doesn't fit into one of
the above categories.

Christopher S. Gripp
EMail at: chris.gripp@helpinghand.org
12 02 95

---
* CMPQwk #1.42* UNREGISTERED EVALUATION COPY

==========
A Helping Hand BBS! Serving Orange County, Ca
info@helpinghand.org (714) 951-7311
==========

2849. Re: 2006 INTERMOD PROBLEM

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec2.180135.11361@news2.compulink.com>
Source record: 245530

C.R. Thrower (thrower@traveller.com) wrote:
: I live in one of the worst areas for intermod in the world. Every scanner
: I've owned has had it with the exception of my 2006. It's the best so
: far. Casey.

Some scanners work better than others in certain areas. However, the IF frequencies can vary on different models so one can't state that "Scanner X is bad for intermod.". A great scanner at one location could be unuseable in another.

Just something y'all might want to take into consideration.

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

2850. Re: 200xlt for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <49r2fd$27h@newsbf02.news.aol.com>
Source record: 245531

THIS HAS BEEN SOLD, THANKS!

2851. Re: Mods for 220XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Dan Schanock <schanock@online.dct.com>
Message-ID: <49qjt9$k7b@online.dct.com>
Source record: 245532

If any info on mods for the 220xlt is available plaese e-mail me.

Thanks

Dan

e-mail schanock@online.dct.com

2852. PRO 62

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: phish@iirg.com
Message-ID: <49lqb0$n77@hermes.oc.com>
Source record: 245559

I am going to buy a Pro 62 from Rat Shack. It's on sale for $229. Does anyone know any keypad programable mods for it? Like the test modes I've heard about regarding the pro 51. Thanks.

2853. Re: scanning pagers

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: MVBC06A@prodigy.com
Message-ID: <49o6g4$26q6@usenetp1.news.prodigy.com>
Source record: 245560

>haven't you noticed that most of the drug dealers busted are carrying
>pagers, ever wondered what kind of 'deals' they're making?
>
>have you read the personals in the paper? (next to computers for
>sale ;->) Note that the strippers all have pager numbers?
>all very boaring stuff I'm sure.
>
>try it, you may never go back to NOAA again!
>--
>take care
>
>shawn

so how is it done. i've tried a couple of times to do my own pager.
didn't get anywhere. any hints out there.
thanks
ernie

2854. Re: MANCHESTER N. H. AIRPORT??

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DIxtJB.Fw7@rci.ripco.com>
Source record: 245561

John Kerkes (JGHH36B@prodigy.com) wrote:
: Just wondering if anyone has the frequencies used by the MANCHESTER NEW
: HAMPSHIRE airport?
: -
: JOHN KERKES JGHH36B@prodigy.com

app/dep 124.9/305.4/324.3
auto-term-info 119.55
clearance 135.9
enroute 129.425/130.0/130.15/130.425/130.95/131.55/131.625
131.75/131.925
flight svc. 114.4/122.1
ground ctrl. 121.9
tower 121.3/324.3
unicom 122.95

--
* *

Uncle Bob.............unclebob@ripco.com

2855. Re: London Heathrow Freq's ???

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <817867175snz@javiaton.demon.co.uk>
Source record: 245562

In article <tmjacksoDIxF97.Ix4@netcom.com>
tmjackso@netcom.com "Timothy M. Jackson" writes:

> Might anyone have a complete listing of the frequencies in use at London
> Heathrow, including clearance, ground, tower, dep/app, center, and
> oceanic VHF's ??

Tall Order..do you want the complete LATCC listing for the UK ?

Heathrow Approach 119.725
134.975
119.90(VFR & Heli Flt)

Heathrow Radar 135.125
127.525
124.475

Heathrow Tower 118.70 (Arrival)
118.50 (Dep)

Heathrow Ground 121.90

Heathrow Clearance 121.975

London TMA - CCF For Heathrow, Gatwick & Stansted
North West 119.775
121.275
133.075

North East 118.825
121.225
124.925

North Standby 133.975

South West 121.325
129.075
129.275
South East 120.175
120.525
133.175

South Standby 134.125

London TMA Area (Transit)
London TMA Area Middle Airspace 132.45 (East) 132.60 (West)
London TMA Area Upper Airspace 127.425 (East) 135.425 (West)

Oceanic Clearanc on VHF is via Shanwick on:-
123.95 For aircraft registered West of 30 w (American & Canadian etc)
127.65 For aircraft registered East of 30 w (European etc)
135.525 Standby frequency

Shanwick North Altlantic Track 133.80

Happy listening.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \--
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

2856. bearcat bc200xlt for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: matroc@ix.netcom.com
Message-ID: <49oe07$fkb@ixnews4.ix.netcom.com>
Source record: 245563

FOR SALE BEARCAT BC200XLT BRAND NEW IN THE BOX.
CELLULAR MODIFIED.
CALL SAN MATEO COMPUTER
415-341-7924
OR FAX 415-341-7925
$299.00 OR BEST OFFER!!!!!

2857. RS PRO-2035 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Danny Browning <dannyb@usit.net>
Message-ID: <49oh0f$ds6@news.usit.net>
Source record: 245564

$275 or trade for a Pro-43 or a AOR AR-2700

Danny Browning
dannyb@usit.net
KD4LYP

2858. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: David Bond <davidb>
Message-ID: <1995Dec2.030356.18598@schbbs.mot.com>
Source record: 245565

ab@ntmtv.com (Adrian Brandt) wrote:

>Hand-held cell phones typically go up to 3.0 watts.

Portable cell phones do NOT tranmit 3 W.

Mobile (car installed and "bag" phones) are 3W.

Portables (handheld, pocket)are 600 mW. Battery life would very short if they ran at 3 W.

2859. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Jerry Ingerski <ingerski>
Message-ID: <1995Dec2.005701.8796@nosc.mil>
Source record: 245566

why would anyone want to set the switch on the back of the 2006 scanner to the -10db setting?

2860. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Jerry Ingerski <ingerski>
Message-ID: <1995Dec2.005616.8663@nosc.mil>
Source record: 245567

why would anyone want to set the switch on the back of the 2006 scanner to the -10db setting?

2861. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: Jerry Ingerski <ingerski>
Message-ID: <1995Dec2.005417.8605@nosc.mil>
Source record: 245568

why would anyone want to set the switch on the back of the 2006 scanner to the -10db setting?

2862. Re: South Florida freqs.?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <49od2q$8dm@bud.shadow.net>
Source record: 245569

Spirit42M (spirit42m@aol.com) wrote:
: Anyone have confirmed frequencies in the South Florida area?

My homepage has all the S.Florida freqs worth monitoring.

http://www.shadow.net/~mikef

|Mike Fink Support the right to bear arms |
|mikef@shadow.net |
|http://www.shadow.net/~mikef |

2863. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <49pp4g$i8o@newsbf02.news.aol.com>
Source record: 245570
Cross-posted to: rec.radio.scanner,alt.radio.scanner

UPS lost two ICOM handie talkies that I ordered a few years ago. All they could show was that the package was picked up, and then they didn't know what happened. After I got the run-a-round, I tried to file a complaint. They lady on the phone actually said that they could not file a complaint on what I was complaining about!!!!!

Now every time I order something, I insist on Fed Ex. They know exactly where the package is.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

2864. Re: 1100 mhz cell frequencies!

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: bmm1@freenet3.scri.fsu.edu
Message-ID: <49onb3$85@freenet3.scri.fsu.edu>
Source record: 245571

Look in your receiver manual for the IF frequencies. Subtract this
frequency from the frequency that you are hearing the cell call on and
you will find the actual transmission frequency.
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

2865. Re: Scan 800mhz trunking << HOT >>

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: markj@got.net
Message-ID: <49peaj$rko@emerald.oz.net>
Source record: 245572

inspgaget@aol.com (InspGaget) wrote:

>800 mhz trunking system got you down?
>Well here's you answer,we are now offering FOR THE FIRST TIME ANYWHERE a
>complete solution to the real 800 mhz trunking system ,this is no phony
>scanner modification that you have been reading about that just defeats
>the data burst between transmissions,but we'll include this info free of
>charge anyway .

(snip,snip,snip) SCAM,SCAM,SCAM,SCAM!!!!!!!!!!!!!!
>SEND SELF ADDRESED STAMPED ENVOLOPE WITH MONEY ORDER FOR $19.95 TO

For $19.95 I would think *THEY* would be able to afford the
postage!!!!

>NIEMAN ENTERPRISES
>XXXXXXXXXXX
>RAYMOND,NEBRASKA 68428

Looks like a "mail drop"

>YOUR PACKAGE WILL BE SHIPPED SAME DAY.

RIGHT!!!! You mean to say your check or money order will be CASHED
the same day!!!!!

>P.S.
>IF YOU WOULD LIKE TO BE ON OUR MAILING LIST
>PLEASE INCLUDE THIS INFORMATION.

>HAPPY HOILIDAYS

What county are you in????

You guys got a phone number????

I will gladly eat all the flames I recieve if for some strange reason
this is a real offer!

BUYER BEWARE.....The post came from AOL!!!

Better yet.....

Why Don't you send your "kit" to Monitoring Times so they can review
it?????

Mr.News

2866. Re: ** DisneyLand Freq's Please **

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <49ocus$8dm@bud.shadow.net>
Source record: 245573

Check my homepage http://www.shadow.net/~mikef

```
-------------------------------------------------------------------------
|Mike Fink Support the right to bear arms |
|mikef@shadow.net |
|http://www.shadow.net/~mikef |
-------------------------------------------------------------------------
```

2867. Best interface for AR8000?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: shul9478@harrier.csrv.uidaho.edu
Message-ID: <49o5k6$dvk@newshound.csrv.uidaho.edu>
Source record: 245574

I (shul9478@harrier.csrv.uidaho.edu) wrote:
> In a nutshell, I'm buying a scanner, and my decision has come down
> to a choice between the AOR AR-8000 and the Yupiteru MVT-7200. I'm
> looking for suggestions on which to buy.

Thanks to everyone who posted and/or emailed me info. I've decided that even though it's reception is not quite as good, the AOR8000 is a better choice because of its features and support. Now the question comes if I will ever have the money to buy one... I'm having to sell stuff now as it is to pay for my car and my new apartment. Ah well, that's life.

Now this is really delving into the hypothetical, because I don't even have a computer, but what is the best computer interface for the AR8000? I'm only aware of two, the (AR8000INF I think) one from EDCO and the one (CX12 something or other) from OE. Which features do each have? I've been net surfing, and haven't seen any product information on these devices, but I have heard hints that it may not be possible to modify the band plan with the INF. The INF does seem much smaller, though--more suited to portable scanning hooked to a palmtop computer.

--
Wes Shull - Computer Engineering/Visual Communication student
shul9478@uidaho.edu - http://www.cs.uidaho.edu/~shul9478/
SMS-NES-SNES-NeoGeo-C64:KOR-UY-MI:Death-Prodigy-JeanMichelJarre
FordFestiva:Amiga-Macintosh-BeBox:Prolog-FORTH-C-Pascal-assembly

2868. Re: 10-codes of police

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: dg715@cleveland.Freenet.Edu
Message-ID: <49p0ea$itv@madeline.INS.CWRU.Edu>
Source record: 245575

There are several sets of 10-Codes that different police departments use. While some are similar, some aren't even close. I spent 10 years working with one department that used one set of 10-Codes while a bordering city's police department used a totally different 10-Code...even though we shared several radio frequencies, and even though we worked with them on a daily basis, we had to use plain English when we talked to each other, because the differing codes caused confusion. For example, one code might mean I'm taking a lunch break while the same code across the street meant my shift is over and I'm going home. If two officers wanted to meet for lunch and used the codes, one would think the other can't make lunch because (s)he's going home!

Anyway, all this gabbing simply to say there's more than one 10-Code.
--
(DAVID MARK) dg715@cleveland.freenet.edu

2869. Mailing list for Middlesex, Essex & Plymouth Counties (Mass).

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DIz22E.Lq5@world.std.com>
Source record: 245576
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Second posting...

Well folks, I've decided to take a whack at regionalizing the
coverage of some of the scannerings that go on around me. I've
created mailing lists for the scanner listeners from the counties
of Middlesex, Essex, and Plymouth here in Massachusetts.

To subscribe, send a message like this:
Middlesex:
To: scan-msex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Essex:
To: scan-esex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Plymouth:
To: scan-plym-request@nomad.n-reading.ma.us
[Message body]
subscribe

If you have an interest in another area of coverage,
I can create a mailing list to cover that area.
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan

2870. Re: outdoor antena for bc200xlt

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <49q5qb$ljt@newsbf02.news.aol.com>
Source record: 245577

Hi;

I've tried many antenna's for scanning. Being a ham, I built several different designs, and purchased, still more. For the money, the best omni-directional scanner antenna made, IMHO, is the Monitenna, by Channel Master. It comes with 50 ft. of coax, and is available from Amatuer Electronic Supply at 1-800-558-0411, for 39.95. Some Radio Shack Dealers, also carry it. Hope this helps.

Rich

2871. Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: SEZT15A@prodigy.com
Message-ID: <49opvi$199i@usenetz1.news.prodigy.com>
Source record: 245578

I am wondering what frequencies baby monitors operate on. I aasume that they are in the cordless phone area. I would appreciate any help.

Mike Mac Mullen
sezt15a @prodigy.com

2872. RE: SCANNERS LEGAL IN FL?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: tom.miller@oho.com
Message-ID: <9512021255003743@oho.com>
Source record: 245579

BF> Subject: RE: SCANNERS LEGAL IN FL?
BF> On 28 Nov 95 02:49am, FRANK KIEHNER wrote to ALL:

FK> Just checked my Florida Statutes book and scanners that are able to
FK> receive police transmissions are illegal in the state unless you are a
FK> member of the police dept, fire dept, neighborhood crime watch or a
FK> licensed amateur radio opperator. The section is chapter 843, section
FK> 843.16. Hope this helps. Frank Kiehner amateur@magicnet.net
BF>
BF> Whoops, news to me...
If what is said here is true, are places such as Radio Shack & the like
illegally selling police scanners, and could they be charged if they
sold a scanner to someone who isn't an ametuer radio operator, or a
police or fire person? Any lawyer would take the case for free.
Email any serious responses as our server screws up occasionally.
Thanks & 73's,
Tom
tom.miller@oho.com

... Jesus Saves, Johnson scores on the rebound.
___ Blue Wave/QWK v2.12

2873. Which Scanner 2 buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: email@domain.com
Message-ID: <email-02129513033200001@area51.earthlink.net>
Source record: 245580

I'm looking for a good scanner, in the price range of $200 - $300 bucks.
Any suggestions?

2874. Dearborn, MI mall frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: furmaguax@aol.com
Message-ID: <49p5dv$d04@newsbf02.news.aol.com>
Source record: 245581

If anyone would give me any security frequencies for Fairlane Mall in Dearborn I would appreciate it. Mall security or any stores or agencies working in the mall would be great. Thank you.

PJ

2875. Re: CDF units heard in Phoenix, AZ

Newsgroup: rec.radio.scanner
Date: 1995-12-02 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <DIz66y.MHp@ennews.eas.asu.edu>
Source record: 245582

In article <49lfc7$cv7@cloner3.netcom.com>,
Joe Racco <medic33@ix.netcom.com> wrote:
>Hello,
>
> That is Rural Metro Ch4.. Mostly an on-scene frequency.. Dispatch is
>154.370, which you probably have.. Central is dispatch. There are no
>CDF Repeaters that will get there, but Onyx Pk with San Bernadino
>County Fire.. Everything else by the border is fairly low leval like
>1,500 to 4,000 feet or about.

Hmm, that's odd. I do have R/M Ch4 programmed into my scanner (that's how I heard these myserious units), but I'nve never heard R/M refer to dispatch as "Central" (they call it "Alarm"), and I've never heard an R/M unit called 6624. They also used other California terminology such as saying "Water Tender xx", where Arizona departments usually just call the unit "Tender xx". Maybe it was just an exceptional case of troposhperic ductin, but whatever it was, it was nothing like anything I have ever heard on R/M Ch4.

--
David Rice
<drice@asu.edu>

2876. Re: Uniden Special Highway Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: gziolkowsk@aol.com
Message-ID: <49s502$dq0@newsbf02.news.aol.com>
Source record: 245333

In article <49nnv3$nkj@pipe4.nyc.pipeline.com>, olympian@nyc.pipeline.com (William Rueger) writes:

>I saw an ad for a Uniden Highway Patrol Alert scanner that says it monitors
>"secondary" highway patrol frequencies that are always transmitted by a
>patrol car, thus alerting you to their presence. Anyone know what these
>frequencies are and how they can be monitored?
>
>Thanks ----- Bill
>
The 'secondary' frequencies are probably mobile extender frequencies, used by Troopers to communicate through their mobile unit using a handheld. Freqs. vary by state, and sometimes by region within a state. Usually in a band far removed from the primary base-mobile freqs. Ex: Illinois on VHF-Lo uses 155.505 for mobile extenders.

Not a sure fire way to be 'alerted' to their presence. Some units are activated only when the officer exits his vehicle. Some (Wisconsin, for example) seem to be on continuously. And I'm sure they can be de-activated manually. Read recently that at least one state doesn't even provide these units to it's officers. (Which one(s) are those, BTW?)

They're low-power as well, so a 2-3 mile range would be maximum.

In short, they can be monitored on your run-of-the-mill scanner. Just be aware of the characteristics and limitations. Let us know what states you need frequencies for, and I'm sure someone will post the info.

GZ

2877. Re: 3000xlt AM, NFM, WFM=?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DJ0LMn.GsF@ssbunews.ih.att.com>
Source record: 245334
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <49ri4f$87s@newsbf02.news.aol.com>,
TristTom <tristtom@aol.com> wrote:

>.... One more quickie
>though-how come the 3000xlt lets the user changes these? The scanner
>automatically switches the mode appropriately, so why would I ever need to
>change it manually? Thanks.

At least in the USA, there are parts of the spectrum in which both
AM and NFM transmissions may be heard. The 138 - 144 MHz band
is one example where you will find military aircraft using AM
intermixed with military base communications using NFM.
--
==========
Copyright 1995, Bob Parnass, AJ9S parnass@att.com

Locate transmitter sites with RadioMap(tm)

2878. Western WA Ferry Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: alankk6sb@aol.com
Message-ID: <49tfv2$g3@newsbf02.news.aol.com>
Source record: 245335

I ride the WA state Ferries often and have been unable to locate any
specific freqs on the usual lists. Specificaly, the HT's used by the
crews and the ship control freqs.
AlanKK6SB@aol.com
thanks!

2879. Re: CHP mobile units

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: vector@inferno.com
Message-ID: <tcpnntpd.15.12.3.22.46.26.2474938032.4229766@bbs.inferno.com>
Source record: 245336

JS>Michael Risney (BQFY79B@prodigy.com) wrote:
JS>: Anybody have ideas on how to better receive the mobile units of the C.H.P?

JS>: They are spread around 42 Mhz and I only seem to have a 5 mile range
JS>: max!
JS>: I am using a PRO-43 hooked to a 3ft Firestick scanner ant.

JS>: The base Freq come in as far if not further than I need.
JS>: I am in the Orange/LA county area.

JS>: Thanx

JS>Thats silly. CHP has been heard on the VHF-Low band as far as New York
JS>City. On a daily basis CHP can be heard 25 to 50 miles pending upon
JS>where you are.

JS>--
JS>---
JS>Jeff Stillinger - KB6IBB js@ibbs.av.org
JS>PSC Box 3429 js@red-eft.la.ca.us
JS>Edwards AFB, CA 93524 +1 805 258 7303 8N1
JS> Cut out the orange wire wally, I can't find it on the schematic.
JS>---

how far the frequencies "skip" during solar activity really has nothing
to do with how far you can hear a mobile unit locally. i can hear the
chp base stations in my area up to 80 miles from their point of
transmission (up on some of the highest peaks around here). being able
to pick up the mobiles is an entirely different story. friends and i
have gone so far as to load up the frequencies into a lowband maxtrac
and connect the unit to an outdoor lowband base antenna (i believe it
was an AS model, it was 2 years ago) on a 20 foot mast above the
building. reception was no better than 20 miles, with 15 miles being
about the average reception distance for a mobile unit. even with the
best setup, without some altitude one is just not going to hear the
mobiles that great.

the characteristics of the 42MHz range are fairly similar most of the
time to 27MHz. i remember having days where i couldn't talk to a mobile
2 or 3 miles from my house, but could shoot skip to arkansas with little
effort. it's all the atmospheric conditions and the 100w mobiles chp
has (25w on the bikes) still don't help that much.

last but not least, does anyone here remember what the radiation pattern
a 1/4 wave antenna with a perpendicular groundplane is? last i checked,
it was still one that radiates the majority of the signal upward at
approximately a 25 degree angle from the radiating element.

greg
kd6ven

2880. AR3000A

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: cmartin@cix.compulink.co.uk
Message-ID: <DJ0ypD.8sp@cix.compulink.co.uk>
Source record: 245337

Is it easy to unblock cellular on the AOR 3000A as it is on the AR8000?
If so how is it done?

TIA

Chris

2881. Re: Itinerant Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
Message-ID: <49rtkc$rud@usenet.rpi.edu>
Source record: 245338

```
See http://acm.rpi.edu/~n1spx/freq/dot
--
Charles W. Doolittle-Scovish
doolic@rpi.edu n1spx@acm.rpi.edu
N1SPX
Frequencies at http://acm.rpi.edu/~n1spx
```

2882. Scanner Dillema

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: "Emanuel P. Reznic" <ereznic1@chelsea.ios.com>
Message-ID: <30C16C5C.4DE7@chelsea.ios.com>
Source record: 245339

I recently purchased a used Bearcat 890, and I seem to have a baffling problem. When the antenna is disconnected, I can hear the police frequencies (470-480 Mhz.) When I connect the small collapsible antenna whip it came with, the transmission gets interrupted. I originally thought the problem was the antenna so I bought an external antenna (Monitenna) and the same problem persists. With the external antenna I get better reception on the aircraft band (117-136 Mhz.) but the mid frequencies are still disabled.

Here's some more information that might be relevant to my problem:

1. I live in NYC and there might be strong microwave interference.

2. My antenna is on top of 2 10' masts that it shares with a regular VHF/UHF/FM antenna.

3. This antenna is parralel to a 30' high CB antenna

4. I'm running 2 50' coax cables connected with pl239 connectors with a BNC adapter at the scanner end.

If anyone has any ideas on what can be done to get better reception, please, please get back to me ASAP..

Thanx in advance!

Receptionless in NY,
E.R.

2883. Re: Blake Bowers/Andy Moss

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-0312951915340001@alexander.terranet.com>
Source record: 245340

Well, *that's* very useful. I'm sure they'll stop because you articulated
your distaste for their inane behavior so precisely and forcefully.

In article <c59_9512021755@woodybbs.com>,
Richard.Childers@f17.n275.z1.fidonet.org (Richard Childers) wrote:

> Simply put. . .
>
>
> ... "Could you continue your petty bickering? I find it most intriguing."
> ___ Blue Wave/QWK v2.12
>
> --- PCBoard (R) v15.22/M 2
> # Origin: CrossNet: The Digital Express, Chesapeake VA (73:2600/7)
> --
> |Fidonet: Richard Childers 1:275/17
> |Internet: Richard.Childers@f17.n275.z1.fidonet.org
> |
> | Standard disclaimer: The views of this user are strictly his own.

--
Michael Alexander
michael@alexander.terranet.com

2884. Re: Dearborn, MI mall frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <49tjuc$1uv@newsbf02.news.aol.com>
Source record: 245341

In article <49p5dv$d04@newsbf02.news.aol.com>, furmaguax@aol.com
(Furmaguax) writes:

> If anyone would give me any security frequencies for Fairlane Mall in
>Dearborn I would appreciate it. Mall security or any stores or agencies
>working in the mall would be great. Thank you.
>
>
>

Security is on 461.65, Maintenance is 462.575 the last time I checked it,
and they also have 463.700 licensed to them, unknown use.

Daryll

2885. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: arthur8539@aol.com
Message-ID: <49ttjo$5kk@newsbf02.news.aol.com>
Source record: 245342

Sounds like a great Idea to me

2886. What is "Hyperscan" that Radio Shack says some of their scanners have?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: ralphc@a.crl.com
Message-ID: <30c11523.807946@nnrp.crl.com>
Source record: 245343

Going through the Radio Shack catalog, most of the scanners say they feature "Hyperscan". Just what is that and do other scanners have something similar?

2887. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <c7f_9512041714@woodybbs.com>
Source record: 245344

-=> Quoting J. Duffy Beischel to All <=-

JDB> What would they base the legal case on? Doesn't sound right to me.
JDB> It is not illegal to listen to trunked systems. It is only illegal to
JDB> listen to cellular phone calls. Some companies are already marketing
JDB> devices to extend a scanner that has the cell freqs blocked. Nobody
JDB> can effectively take them to court.
After the GASS case, it is tough. They will have a legal case, and they
will win.

Simple.

... Catch the Blue Wave!

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

2888. Re: Mystery Signal on King County,WA Police Freq.

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <49t4rr$dgk@tsunami.traveller.com>
Source record: 245345

Most likely the repeater is on backup and has the beep to let the know.
If some of the county's power is out, the repeater is on battery power.
Casey.

2889. Frequencies: Boca Raton, FL ?????

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: rsloane@mhv.net
Message-ID: <49tc8o$rd5@over.mhv.net>
Source record: 245346

Does anyone have any frequencies for the Boca Raton, Florida area?
I am interested in police, fire, hospitals, etc. as well as perhaps some of the security vehicles in the Condo's primarily Century Village. Thanks in advance.

2890. ScanStar for Windows

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: cmartin@cix.compulink.co.uk
Message-ID: <DJ16MD.A79@cix.compulink.co.uk>
Source record: 245347

Hi

Has anyone here got the demo version of Scanstar for Windows installed
and running successfully? I haven't! I have downloaded it twice and
installed it on two different pc's but I get an error processing SSCAN.EXE

Anything I should know?

Chris

2891. RDD FREQUENCY

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: andrew.forrester@canrem.com
Message-ID: <60.28109.5773.0N201739@canrem.com>
Source record: 245348

Hi All,

I saw in a post a while back how car radar detectors are
detected by the police.
If I remember correctly the radar detectors use a crystal
of XX.xxx Mhz which is used in the reception curcuit and
the cops look for a transmition of this freq.
Does anyone know what the freq. of that crystal is.
If I'm way off base could someone enlighten me please.

Thanks in advance.

Andrew

2892. Re: Realistic Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: cmartin@cix.compulink.co.uk
Message-ID: <DIzIMI.CHB@cix.compulink.co.uk>
Source record: 245385

Thanks for the replies I have contacted Javiation and they can help

Chris

2893. Mystery Signal on King County,WA Police Freq.

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: bd703@scn.org
Message-ID: <DIzKzw.6Mt@scn.org>
Source record: 245386

For the past week there has been a weak beeping signal on King County
Police F-3 153.755 Mhz.

This is a Special Operations channel used most often for search and rescue.

The communications section has been busy with flood/disaster comms all week
so I haven't bothered to try and call them to see if they knew what it was.

I considered that it could be a malicious jammer, or possibly a tracking
xmtr on a suspect's vehicle.

Anybody know what/where this thing is?

Kerwin
Seattle, WA USA

--
~~~~~~
#
bd703@scn.org # History is a thing of the past.
#
~~~~~~

2894. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: jcseeger@pixi.com
Message-ID: <49qr2h$7ji@rigel.pixi.com>
Source record: 245387
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

ab@ntmtv.com (Adrian Brandt) wrote:

>On rec.radio.scanner Curtis Wheeler <cwheeler@ccnet.com> wrote:

>> My suggestion would be to forget spending the time and money trying
>> to illegally modify a 49 MHz phone - replace it with a 900 MHz SS
>> unit. You would not get 2 mile range but it will be dramatically
>> increased over what you have know.

>Wow! 2 miles? I haven't heard anyone report they got anywhere near
>that kind range out of a 900 MHz cordless. I've got the Tropez and
>I've got the base in a 2nd story (top floor) apartment. It's a fairly
>densly populated area with plenty of powerlines and such nearby, and
>so my phone starts cutting out at about 150 yards or so, depending on
>which direction I go. I suppose the farthest I ever was able to get
>and still complete a call without lots of cut-outs wasn't too much
>further than that. I don't doubt that you'd get better range in a
>less electro-magnetically "noisy" clear area, but I *really* doubt 2
>miles--let alone 1 mile!

>Okay, survey time. Let's hear from 900 MHz phone owners out there:

>1 What kind of phone (make & model)?
>2 Describe base & phone environment?
>3 Maximum comfortably-useable range?

>I'll go first:

>1 What kind of phone (make & model)? Tropez 900DX
>2 Describe base & phone environment? 2nd/top floor apartment
>3 Maximum comfortably-useable range? ~150 yards (varies by direction)

>--

>Adrian Brandt
>(408) 565-7291 / ab@nt.com

1. Radio Shack 1500
2. 60 Story High Rise
3. 34.5 inches. "Cord won't stretch any further"
4. Read the article first before you act. Will "NOT" get 2 miles.

Door knob!

_|_
_____( )_____
Air mailto:jcseeger@pixi.com

2895. Re: TRADE UP TO 42MB OF RAM FOR ?? VHF/UHF EQ

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: kmims@ix.netcom.com
Message-ID: <49re0b$qv@cloner3.netcom.com>
Source record: 245388
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.scanner

THATS ALL THE MEMORY I OWN AND ITS MOSTLY 72PIN 70NS OR FASTER. I WILL CONSIDER ANY AND ALL TRADES FOR CLEAN AND WORKING EQUIPMENT.(2M,440,220,SCANNERS,ECT...)

KELVIN

KE6CRK

2896. YAESU FT-530s CHEAP!!

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: asplund@phakt.usc.edu
Message-ID: <49tl93$gj6@phakt.usc.edu>
Source record: 245389
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,alt.radio.scanner

Hello all,

A friend of mine has a "bunch" of Yaesu Dual Band Radios which he would like to sell at a great price. He purchased them for the emergency response group which he is envolved in and has decided to sell them and get radios which do not have as many functions and features. His policy appears to be "the simpler the better" for emergencies. Anyway, each radio is under 2 years old (some only 4 months old) and comes with the following:

Yaesu FT-530 Dual Band HT
Yaseu Standard 2 Watt Battery
Yaesu Hi-Power 5 Watt Battery
Yaesu Rapid Charger (for both of the above batteries)
Yaesu Standard Battery Charger
Yaesu External Speaker/Mic
Yaesu Standard "Rubber Duck" Antenna
Antenna Specialist's Dual Band "Rubber Duck" Antenna

There are Eighteen (18) Radios, and each of them have had the out-of-band modification done by a local Southern California Dealer at time of purchase. He is asking $460.00 for each radio with the listed accessories in quantities of 5 or more (hoping they can be of good use to an amateur group, etc).

Any interest may be directed to me via e-mail at: asplund@scf.usc.edu

--Daryl Asplund

2897. Re: 3000xlt AM, NFM, WFM=?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <49ri4f$87s@newsbf02.news.aol.com>
Source record: 245390

Thanks a bunch for the help, I really appreciate it. One more quickie though-how come the 3000xlt lets the user changes these? The scanner automatically switches the mode appropriately, so why would I ever need to change it manually? Thanks.

<< AM is used for the aircraft bands you have in your scanner (108-136 Mhz.) and/or 200-300 Mhz. the freqs the military uses. AM is usually about 6 khz. wide. NFM is narrow band FM and is what 95 percent of everything else is on your scanner, it is usually 12.5 khz. wide. WFM is what the broadcast bands use (radio-tv) and it is usually 25khz. wide. I hope that helps.
>>

2898. Info needed about BC 210XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: sals@interport.net
Message-ID: <49rc0k$c0o@park.interport.net>
Source record: 245391

I was just given a 210xlt. Is this modifiable to reach cell freqs?

If so how? I've used really low end scanners in the past; this one looks like it's a little better in quality--is it considered to be an okay scanner?

I'd really appreciate any help!

2899. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: dsc@ix.netcom.com
Message-ID: <49rcrn$jej@ixnews4.ix.netcom.com>
Source record: 245392

In <49llsv$bsh@nrtphc11.bnr.ca> ab@ntmtv.com (Adrian Brandt) writes:
>
>
>lch@birch025.cray.com (Lonn Haas) writes:
>> cell phones, concerns that they caused brain cancer. The hype has
>> died down but it started me thinking. If a hand held cell phone
>> with .3 watts (I think) of power is cause for concern what about
>> 900 mhz cordless phones?
>
>Hand-held cell phones typically go up to 3.0 watts.
>
Mobile and Transportable Cellular Phones operate at a power level of
3.0 Watts Maximum. The Cellular network determines what required power
level is needed and then sends comands to the phone to step its power
up and down by 4db steps. This produces a range of power steps between
4.8 mM and 3.0 W.

Portable Cellular Phones have a maximum power output of 600 mW. Most
cellular phones operate at 480 mW. 480 mW is 8 db below 3 W. In a
mature Cellular network most phones are told to operate at power levels
between 70 mW and 480 mW.

I have not seen any proof that these signal levels are harmful to
anyones health.

DC

2900. Re: Uniden Special Highway Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: pnutts@ix.netcom.com
Message-ID: <49r706$5u5@cloner2.ix.netcom.com>
Source record: 245393

In <49nnv3$nkj@pipe4.nyc.pipeline.com> olympian@nyc.pipeline.com
(William Rueger) writes:
>
>I saw an ad for a Uniden Highway Patrol Alert scanner that says it
monitors
>"secondary" highway patrol frequencies that are always transmitted by
a
>patrol car, thus alerting you to their presence. Anyone know what
these
>frequencies are and how they can be monitored?
>
>Thanks ----- Bill
>
>
I currently own my second Uniden "BearTracker" scanner. The BCT7 is a
great scanner as it is pre-programmed with most common frequencies
selected by state.
The "secondary" frequencies you mentioned are the repeater or
"extender" frequencies used by transmitters in the patrol car itself.
The BearTracker monitors these frequencies and measures their strength
to sound an alarm when the car is within 3 miles. The traffic on these
frequencies is no different than what is on the main frequencies and
repeater, so the only benefit of monitoring is to determine if a patrol
car is in the vicinity.
The BearTracker scans over 1100 Highway Patrol frequencies, and
unfortunately Uniden does not provide a list of freqs scanned.
Paul

2901. Re: Discone Help...

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJ02oF.BrG@ibbs.av.org>
Source record: 245394

Tom (tryan@srv.net) wrote:
: GWagnitz wrote:
: >
: > Question: Has anyone modified a discone style antenna for X-mittng
: > below 50MHz? I would like to enable it to provide an acceptable
: match
: > for 27MHz operation. Thanks in advance for any constructive
: advice.

: Try attaching a cb ant to the top of your discone...

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

2902. Re: CHP mobile units

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJ031B.C0J@ibbs.av.org>
Source record: 245395

Michael Risney (BQFY79B@prodigy.com) wrote:
: Anybody have ideas on how to better receive the mobile units of the C.H.P?

: They are spread around 42 Mhz and I only seem to have a 5 mile range
: max!
: I am using a PRO-43 hooked to a 3ft Firestick scanner ant.

: The base Freq come in as far if not further than I need.
: I am in the Orange/LA county area.

: Thanx

Thats silly. CHP has been heard on the VHF-Low band as far as New York City. On a daily basis CHP can be heard 25 to 50 miles pending upon where you are.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

2903. Temecula Border Checkpoint Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: jbollit@ix.netcom.com
Message-ID: <49rbrj$j2e@ixnews4.ix.netcom.com>
Source record: 245396

Does anyone have the freq's for Border Patrol on Hwy 15 in Temecula, Ca.??

Thanks in advanced

Jim

2904. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: darwin@iquest.net
Message-ID: <DJ0K46.51A@iquest.net>
Source record: 245397

In <49n5cn$t9@ornews.intel.com>, Collier_Chun@ccm.hf.intel.com (Collier Chun)
wrote:
: In article <DIurH7.H6F@iquest.net>, darwin@iquest.net says...
: >I've seen ads for an antenna that has 4 vertical strips which are
: >twisted. I think it's called a helix. Is there anywhere to get plans for
: >this?

: There's a periodical called _The_WeatherSat_Ink_ that had plans for
: the quadrifilar some months ago. Properly built, it's suppose to be
: a pretty decent antenna.

: >I have built a Lindenblad which seemed to work better than the one from
: >Taggart's book. These both worked great for 2 meters, too.

: Another WX sat' chaser built the Lindenblad, and he had good results as
: well. The Lindenblad gives you more gain at the horizons where the
: satellite is the furthest from you. The trade-off is that the Lindenblad
: is more complex to build than the turnstile. Either way, you *WON'T*
: spend a fortune on PVC pipe, and that's always good news!

Any idea how I can get WeatherSat Ink or get a copy of the article?

==========
Dishheads, dishheads, roly poly dishheads.
See Jane run. See Spot run. See Spot Dick Jane.
DSS = TGT ('Tater Gun Target)
Was it a REAL alien? http://www.trudang.com/autopsy.html
==========

2905. Re: Lojak/ETS frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: LLLT90A@prodigy.com
Message-ID: <49r5j5$2fsc@usenetp1.news.prodigy.com>
Source record: 245398

Hi! According to the 1995 edition of Police Call the national LOJACK
frequency is 173.075 MHz. I hope this helps.
Happy Holidays!
Greg
Clearwater, FL

2906. Re: Info needed about BC 210XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: lp10@interserf.net
Message-ID: <49s8ua$80@ns.interserf.net>
Source record: 245399

In article <49rc0k$c0o@park.interport.net>, sals@interport.net says...
>
>I was just given a 210xlt. Is this modifiable to reach cell freqs?
>
> If so how? I've used really low end scanners in the past; this one
>looks like it's a little better in quality--is it considered to be an
>okay scanner?
>
>I'd really appreciate any help!
>
I've used a 210XLT for 6 years now and have gotten good use out of it.
I would consider it to be a decent handheld. I can't help you on the mod
to get the cell freqs, but it is modifiable to get them.

Allen Seitner EMT-A
Chancellor, Va.
lp10@interserf.net

2907. Re: Euro vs American PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: shb@vnet.net
Message-ID: <49srvf$sjp@ralph.vnet.net>
Source record: 245400

soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

>I'd love to buy a PRO-26, but this un-mod'able "feature" that they've
>added recently has me a bit annoyed. Javiation, however, _does_ sell the
>European version that's already 800Mhz capable, which would lead me to
>believe that unless they actually went through the trouble of
>independantly engineering _two_ different PRO-26 models (not very
>cost-effective) there's probably some relatively simple changes between
>the two.

>I don't have a European 26 (yet) to compare with, but has anyone ever sat
>down and compared the two? Worst case scenario: if it's hardcoded into
>the chips (and they just mfgr'ed different chips instead of different
>radios) a simple board swap would probably work - but can you (or an
>appropriate European agent) order just _parts_ for Rat Shack scanners?

>--
>"As I understand it, that's why America is a great
>country. Nobody has to eat sausages if they don't want
>to." -Daniel Pinkwater, "Lizard Music"
>Soren Ragsdale - soren@delerium.engr.arizona.edu
>http://www.emerald.net/soren/home.html

I've read in the past that the euro cell system has a slightly
different cell channel spacing than the north american system. Might
be something worth checking in to first.

2908. Re: aircraft

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: bmm1@freenet3.scri.fsu.edu
Message-ID: <49sno2$8jq@freenet3.scri.fsu.edu>
Source record: 245401

x

--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

2909. Table of RF Bugging Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: "James M. Atkinson" <jmatk@tscm.com>
Message-ID: <49rhcd$3q5@sundog.tiac.net>
Source record: 245402

You might want to check out the following web page, and let me know what you think. It's a little rough around the edges, but polishing up nicely.

http://www.tscm.com/

Counter Surveillance, Counter Intelligence, TSCM, Debugging

-jma

2910. Bridgewater, NJ freqs.

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: Andrew Dodd <adodd@weschke.com>
Message-ID: <30C23C68.6326@weschke.com>
Source record: 245403

Does anyone know of any frequencies for stores and security for
the Bridgewater Commons Mall in Bridgewater, NJ? Also, what would the
airband frequency fo Kupper Airport in Manville be?
Andrew Dodd

2911. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec3.155855.26149@news2.compulink.com>
Source record: 245404

Charles W. Doolittle-Scovish (doolic@rpi.edu) wrote:
: They can put out no more than 100 mW by law. And, stop and think for a
: minute. Why is it that we have never heard about hams getting cancer from
: using their HT's at 5w?

: Its all hype!

I've heard that there are a disproportionate number of radio amateurs
suffering from assorted cancers/conditions. Most notably blood and nervous
system related ones.

And besides, absence of evidence is never evidence of absence.

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

2912. Re: AR8000 HALF PRICE! MUST SELL!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: eplatt@hooked.net
Message-ID: <30c220bd.73948421@news.hooked.net>
Source record: 245405

matroc@ix.netcom.com (MATT ARMANI) wrote:

>I HAVE FOR SALE ONE AR8000 NEW IN THE BOX WITH ALL DOCS,
>PLUS THE EDCO COMPUTER INTERFACE,SCANSTAR COMMERICAL FULL VERSION NOT
>DEMO,PROTECTIVE CASE,NICADS,BELT CLIP AC DC CHARGERS,FULL
>WARRANTY.ABOUT $900.00 DOLLARS RETAIL.
>SELLING FOR $499.00 OR BEST OFFER
>EMAIL TO: MATROC@IX.NETCOM.COM
>PAGER:ALPHA-1800-982-5576
>NUMERIC-415-794-8777

Just to hopefully help you out:
The AOR sells here BRAND NEW for $540. PC interface + $100 (comes with
SS Commercial) Protective case $30, comes with Nicads, COMES with
charger, COMES with Charger..
$700, BRAND NEW.. You might get better luc seling it for $350..

2913. Various Frequencies help

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: SEZT15A@prodigy.com
Message-ID: <49rkcq$28ji@usenetz1.news.prodigy.com>
Source record: 245406

Can anyone help me with the following frequencies?

1)Illinois State Police I-88
2)Il. IDOT for I-88
3)Security & Custodial Services Chicago Mercantile Exchange

I would be thankful.

Mike Mac Mullen

SEZT15A @ Prodicgy.com

2914. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: dsc@ix.netcom.com
Message-ID: <49rd0a$foo@ixnews3.ix.netcom.com>
Source record: 245407

In <49li65$apv@usenet.rpi.edu> "Charles W. Doolittle-Scovish"
<doolic@rpi.edu> writes:
>
>They can put out no more than 100 mW by law. And, stop and think for
a
>minute. Why is it that we have never heard about hams getting cancer
from
>using their HT's at 5w?
>
>
>Its all hype!

Portable Cellular phones are limited to 600 mW under the EIA spec that
US AMPS cellular operates under.

DC KD6GGN

2915. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: clarkan@mail.alliance.net
Message-ID: <clarkan-0312951617400001@gr34.ppp.alliance.net>
Source record: 245408

:In article <49ger9$q7c@nrtphc11.bnr.ca>, ab@ntmtv.com (Adrian Brandt)
:writes:

:>
:>1 What kind of phone (make & model)?

AT&T 9100/9120. I work for a major retailer, which also uses several 900 MHz phones throughout the store of varying type.

:>2 Describe base & phone environment?

At home: Sitting on top of a VCR, next to two scanners and a 17" monitor, and a computer 18" below it.

At work: Sometimes mounted on posts, sometimes in the bottom of cabinets. At least 50 computers in operation at any time, plus stereos, TVs, VCRs, etc.

:>3 Maximum comfortably-useable range?

Home: 3 or 4 blocks from the house.

Work: I can get out into the parking lot, but that's about it. It's perfect anywhere within the store, though.

--
+---+
| The preceding was a test of the emergency broadcast system. In |
| the event of a real emergency, it would have been directly |
| followed by widespread panic and fear fanned by the media. |
+---+
| Andrew D. Clark | clarkan@mail.alliance.net | I'm listening. |
+---+

2916. Hillsboro, Oregon Frequs.

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: Dave Craig <craigd@ucs.orst.edu>
Message-ID: <49ss92$j2k@news.orst.edu>
Source record: 245409

Hello!!

I sure hope someone can help me!! I travel to Hillsboro regularly, and can't seem to hear very much. Are they on Beaverton's or Washington County's 800 MHz system, or do they still use their own frequs. Any help including frequs, unit ID's, and what system they are on would be great.

Also any other interesting Portland Metro Frequs would be great!
I have the Aug 3 frequ exchange list from Eddy at HP.

I have pretty run of the mill frequs for the mid valley (Benton, Linn, Marion, and Lane counties) that I am willing to share. Please E-Mail or Post!!

Thanks,

Dave

2917. Hillsboro, Oregon Frequs.

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: Dave Craig <craigd@ucs.orst.edu>
Message-ID: <49ss9m$jo6@news.orst.edu>
Source record: 245410

Hello!!

I sure hope someone can help me!! I travel to Hillsboro regularly, and can't seem to hear very much. Are they on Beaverton's or Washington County's 800 MHz system, or do they still use their own frequs. Any help including frequs, unit ID's, and what system they are on would be great.

Also any other interesting Portland Metro Frequs would be great!
I have the Aug 3 frequ exchange list from Eddy at HP.

I have pretty run of the mill frequs for the mid valley (Benton, Linn, Marion, and Lane counties) that I am willing to share. Please E-Mail or Post!!

Thanks,

Dave

2918. FS: MINT AR3000A

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: tombernie@msn.com
Message-ID: <00001ff6+0000333e@msn.com>
Source record: 245411

Absolutely mint AOR AR3000A (full cellular) $750 with Scancat Gold.
Will ship for cost UPS. Call Tom Bernie at 508-281-8892.

2919. Re: ?Javiation Sale to US Customer?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: djblu@aol.com
Message-ID: <49tfed$5q@newsbf02.news.aol.com>
Source record: 245412

Your chances of being asked for to pay a customs fee are lower if Jiaviation ships to you VIA regular mail. However, the chances when shipping with UPS are almost as low.

I got my radio from Jaiaiation to California in 10 days using mail

2920. Re: CDF units heard in Phoenix, AZ

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: markj@got.net
Message-ID: <49ruiq$30b@emerald.oz.net>
Source record: 245413

drice@enuxsa.eas.asu.edu (David Rice) wrote:

>Does anyone know which ranger district a CDF (California Department of
>Forestry) unit numbered 6672 would belong to, and were approximately its
>response area would be? I heard that unit (obviously CDF based on the
>terminology they were using) on 154.400 MHz (which I beleive is the
>repeater INPUT frequeny).

Ok I'm gonna take a stab at this.....

154.400 is in use in Los Angeles County for fire dispatch...they use
engine and station numbers...so that is out.

Next we go into Riverside County and I find a listing for Murrieta and
Indio Fire Departments on 154.400, Indio is listed as being on a
repeater and has unit numbers starting with "4" Murietta is listed as
having unit numbers starting with "63" but has no repaeter
listed...that's not to say it aint so. lets just say that Murietta may
have changed unit number designations since my list was published(1995
Police Call So.Ca.Edition).
So if I was to take an educated guess I would say you are hearing
"ducting" from somewhere in Riverside County. There are NO CDF
designators in the 6600 range that I am aware of. I think you are
hearing something off of San Jacinto Peak near Palm Springs.

As for the "terminology"...well Riverside County Fire is a CDF
operation...but the last time I listened they ID'ed as "Perris" but
with all the CDF influence in that county most Fire Agencys may use
the same terminology.

It's not that unusual to pick up VHF-HI that far away when the
conditions are right. I often hear US Coast Guard Group Long Beach on
VHF-HI during the summer months......and I'm almost 500 miles up the
California Coast in Santa Cruz Ca.

So like I said...these are only guesses.....
I'm sure I will be corrected if I'm wrong....

Mr.News

2921. Needed 800xlt mods

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: tony@enter.net
Message-ID: <49s7p3$6dn@news.enter.net>
Source record: 245414

If anyone has the mods for an 800xlt, It would be greatly appreciated if you can e-mail them to me.
I had them some time ago and did an upgrade on mine, but a friend of mine would like to have his
done, and I can't seem to find where I put them. Thanks.

2922. Re: Dearborn, MI mall frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <49ro6v$f2m@umcc.umcc.umich.edu>
Source record: 245415

Fairlane Town Center Mall security use 461.650. It can be interesting to monitor, but hearing about all the crap that goes on there makes you either want to stay away, or go there with a MAC-10 & show the mall security people how to really solve some of the problems with the young & old punks.

Most of the punks causing trouble there are...of a race other than the security staff... and the punks use that & the hysteria over racial issues to their advantage.

Anyway, the big 'anchor' stores at the mall (Hudsons, JC Penney, etc.) will also have their own security freqs in use.

Tim

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, no one can hear you scream.

2923. Pro 2004 F.S.

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: mikes@iquest.net
Message-ID: <DJ1AE4.42K@iquest.net>
Source record: 245416

Hello:

I have a Pro 2004 For Sale.
The scanner has all of the mods done.
It looks and works GREAT!!
Asking $250.00 of OBO

Reply to:
Mike
mikes@iquest.net

2924. Re: Uniden Special Highway Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: pnutts@ix.netcom.com
Message-ID: <49t7i5$aq7@ixnews4.ix.netcom.com>
Source record: 245417

In <49nnv3$nkj@pipe4.nyc.pipeline.com> olympian@nyc.pipeline.com
(William Rueger) writes:
>
>I saw an ad for a Uniden Highway Patrol Alert scanner that says it
monitors
>"secondary" highway patrol frequencies that are always transmitted by
a
>patrol car, thus alerting you to their presence. Anyone know what
these
>frequencies are and how they can be monitored?
>
>Thanks ----- Bill
>
>
Here are the frequencies the Uniden BCT 800 scans for "extender"
frequencies by state:
(This may not be all of the frequencies used, but it is a good place to
start!)
AK - 154.650 156.090
AL - 155.450 159.035
AR - 44.780 154.785 465.3875 465.5625
AZ - 155.505 465.225 465.300 465.325 465.425
CA - 154.905 154.920 154.935
CO - 154.905 159.090
CT - 154.6425 154.6575 154.6875 154.7025 154.830
DE - 39.500 44.860 155.480 465.475
FL - 154.920 156.180 465.1625 465.2375
GA - 453.8375 458.4875 458.8375
IA - 155.430 155.510 453.625 458.625
ID - 460.525 465.100 465.275
IL - 42.495 155.505
IN - 42.400 155.445 465.375
KS - 44.825 45.185 154.920 453.0875
KY - 154.665 154.920 453.300
LA - 453.450 458.450 465.350
MA - 155.920 156.035 156.060
MD - 151.475 155.730
ME - 154.695 154.935 460.225
MI - 154.695 154.680
MN - 160.340 171.580 453.250 458.250
MO - 154.905 460.1875 42.025
MS - 42.025 42.185 42.245 42.295 158.970
MT - 154.695 155.450 155.460 155.505 155.550
NC - 154.920 155.445 159.210

ND - 155.430 155.510 156.035 453.150 453.450 458.150
458.450
NE - 42.025 42.040 42.180 460.525 465.525
NH - 44.860 45.185 154.920 159.225
NJ - 154.945 155.465
NM - 460.150 465.150
NV - 154.920
NY - 154.670 458.425
OH - 465.375 465.425 465.525 465.550
OK - 45.180 465.1625 465.5625
OR - 155.450 155.465 155.510 159.035 159.110
PA - 154.755 154.945 155.465 155.915 159.000 159.210
RI - 154.6875
SC - 155.445
SD - 39.130 39.470 453.375 453.425
TN - 42.270 42.290 42.430
TX - 154.675 154.945 155.480 158.910
UT - 155.745 159.210 460.125 460.175 465.125 465.175
VA - 154.665 453.350 453.850 458.350
VT - 460.500 465.500
WA - 159.080 453.475 453.925 465.3875 465.4875
WI - 151.460 151.465 465.125 465.175
WV - 155.505 156.030
WY - 154.6875 154.785 155.915
Paul
pnutts@ix.netcom.com

2925. Re: 3000xlt AM, NFM, WFM=?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: jeff352@aol.com
Message-ID: <49temf$t38@newsbf02.news.aol.com>
Source record: 245418

Tom
The only reason I can think of why they would allow you to switch
manually, is if you were searching for strange transmissions you would
be able to change modes to help you ID what it is your listening to. It
is
usually considered a plus to have as many manual controls as possible
on a scanner, i.e. mode, bandwidth, vfo for freq., etc.

2926. Info needed on cordless mods

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: rosar001@cerritos.edu
Message-ID: <1995Dec3.124959.1@vax.cerritos.edu>
Source record: 245419

Anybody tried to do modifications on their cordless phone?
Changing the antenna on the handset and base would increase the range, is this true? If so, what kind of antennas are you using and gave good results. What is the range?

Thanks for your time! =)
--
============----------((((((((((ooo))))))))))----------============
Jonathan Rosario
rosar001@cerritos.edu
http://www.cerritos.edu/~rosar001

2927. 3000xlt and AC adapter usage

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <49t17p$o47@newsbf02.news.aol.com>
Source record: 245420

I frequently use my 3000xlt at home. I know that ni-cads should be discharged before charging up. So, my question is, is it ok to plug the unit and use it, even if the battery is not discharged? I know that the unit charges the battery even if the unit is turned on and being used. thanks for your help.

2928. MODS FOR BC 800XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: Mike@microsoft.com
Message-ID: <19951204010903.me@here.their>
Source record: 245421

Does anyone have or know where I could get any BC 800XLT MODS|????/

2929. Re: Which Scanner 2 buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: froggie@intac.com
Message-ID: <49quf1$li0@uucp.intac.com>
Source record: 245422

email@domain.com (Zeta Master) wrote:

The PRO-62 on sale at Radio Shack @$229 US is a good deal on a nice radio.

>I'm looking for a good scanner, in the price range of $200 - $300 bucks.
>Any suggestions?

2930. Re: Baltimore P.D. freq's. wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: tsmith@ma.ultranet.com
Message-ID: <49r21c$3rk@caesar.ultra.net>
Source record: 245423

In article <along-2511951345510001@along.clark.net>,
along@clark.net (Andy) wrote:
>In article <4936pk$q66@piltdown.phantom.com>, jinx <strings@phantom.com>
wrote:
>
>>Hi,
>>
>>
>> Thanks for taking the time to read this. I'd like to get the
>>Baltimore PD freqs and maybe the Baltimore EMS freqs. (Am I pushing
>>it now?). I visit the Fells Point/ Inner Harbor area every two weeks
>>and I would like to do a little monitoring. Thank you.
>>
>>
>>
>> Jinx.
>
>Sorry I don't have time to write you out a complete list, but for that
>area, try:
>
>Balto PD--
>
>Central District 453.4250 (Downtown North)
>S.E. District 453.7750 (Fells Point)
>Southern District 453.6750 (Downtown South/Inner Harbor)
>Citywide 453.2000
>Car to Car 453.6500
>PMARS-Baltimore 460.0500
>
>Balto FD--
>
>Fire Response-Channel 1 154.3100
>Fireground-Channel 2 154.3700
>Fireground-Channel 3 154.3850
>Pagers-Channel 4 154.3250
>Main Dispatch-Channel 5 154.4150
>EMS-Response-Channel 6 154.1450
>FMARS-2-Channel 8 154.2800
>
>Hope this helps...
>
>Andy
don't be suprised if you don't hear much ... they have gone mostly to digital
voice now>>

2931. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: Christopher Baxted <spyshop@wpg.ramp.net>
Message-ID: <1995Dec3.223908.21381@wpg.ramp.net>
Source record: 245424
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

gvodvarka@pluto.pomona.edu (Gary Vodvarka) wrote:
>1 What kind of phone (make & model)? Topez 900dl
>2 Describe base & phone environment?
>3 Maximum comfortably-useable range? almost 1/2mi.
>

Digital phone. Ugly phone but sound is great and helps cut down on
listeners.

2932. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: jimf@mbbs.com
Message-ID: <291.3211.956.0N348795@mbbs.com>
Source record: 245425

->>What do you guys think about starting a group devoted to postings of
->freqs only?

->(Do I hear a motion going out for a Request for Vote to form a new
->rec.radio subgroup?)

If so, I second it wholeheartedly! The primary reason I read
rec.radio.scanner is for frequency info. All the receiver-related topics
tend to get in the way.

Maybe split the group into two? Something along the lines of ".hardware"
and ".frequencies" ??

Jim

-- Jim Flanagan in Laurel, MD -- jimf@mbbs.com --

• CMPQwk #1.4• UNREGISTERED EVALUATION COPY

2933. Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: jimf@mbbs.com
Message-ID: <291.3212.956.0N348796@mbbs.com>
Source record: 245426

Here in Howard County, Maryland, they refer to African-Americans and other black people as "Number 1 (gender)" and to generic white people as "Number 2 (gender)." Yesterday I heard a reference to a "Number 5 female" and was wondering what that might be. Does anyone out there might have a more comprehensive list of the codes their police departments use for ethnic groups? I know that the #1/#2 designations are sometimes reversed, but what about the rest?

Jim

-- Jim Flanagan in Laurel, MD -- jimf@mbbs.com --

• CMPQwk #1.4• UNREGISTERED EVALUATION COPY

2934. Re: Dearborn, MI mall frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <49s28q$cgr@newsbf02.news.aol.com>
Source record: 245427

Hi Pj;

Here's what I have;

Fairlane Mall - 462.575
461.650

Kmart Security 154.600
Hudson's 151.925

The following are security freqs for store at other malls. They might be
using the same freqs at Fairlane, so try them.

J.C. Penney 154.600
Crowley's 465.950
Lord & Taylor 467.1375
Kohl's 461.7375
461.825

Hope this helps.

Rich

2935. Re: Dearborn, MI mall frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: rallen8184@aol.com
Message-ID: <49s27l$cg3@newsbf02.news.aol.com>
Source record: 245428

Ok, ask and you shall receive.

Fairlane Mall Maintainence - 462.575
Fairlane Mall Security - 461.650

I have individual stores for other malls, but not Fairlane. Plug them in,
and check it out. They might be using the same freqs.

Hudson's security 151.925
151.955

J.C. Penney 154.600
154.710

Kohl's 461.7375
461.8250

Sears 464.525

Crowley's 465.950

Lord & Taylor 467.1375

Hope this helps.

Rich

2936. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: pnutts@ix.netcom.com
Message-ID: <49t80e$oqm@ixnews5.ix.netcom.com>
Source record: 245429
Cross-posted to: rec.radio.scanner,alt.radio.scanner

#1. I ordered a portable scanner that was shipped "Signature Required". After a week of frustrating phone calls, I discovered the driver had left the scanner in the back of my pickup truck because I wasn't home. (Somebody else found it before I did.)

#2. A computer system ordered for our office "disappeared" during shipment.

#3. I purchased a computer system at an almost unbelieveable price from a local classified ad. I found out later the seller is a UPS driver.

Happy Holidays
pnutts@ix.netcom.com

2937. Re: Cellular intermod

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: gziolkowsk@aol.com
Message-ID: <49s4h8$dlr@newsbf02.news.aol.com>
Source record: 245430

In article <49fa6r$g01@news.us.net>, ChrisHynst <chynst9@mail.us.net>
writes:

>The police dept. here uses a trunked system on 856-860 Mz.The cellular
>intermod is so bad it totaly blocks the police signals somtimes .I am
>using a pro-34 and have tryed different antennas.Does anyone know of
>some type of bandpass filter or simple circuit to build to help this?
> Chris Hynst
>
>

If you're listening to that PD exclusively, try it with NO antenna.
Wavelengths at 800 MHz are close enough to zero that no antenna is able to
pick up a local signal, while attenuating the off-freq. stuff that is
overloading the front-end. I use this method at racetracks when listening
to race teams.

No good if you're scanning a mix of VHF-UHF-800 stuff, though.

An attenuator inserted in the transmission line would accomplish the same
thing.

GZ

2938. Re: What is "Hyperscan" that Radio Shack says some of their scanners have?

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-0312952338190001@yuma7.rescomp.arizona.edu>
Source record: 245431

In article <30c11523.807946@nnrp.crl.com>, ralphc@a.crl.com (Ralph Cook) wrote:

> Going through the Radio Shack catalog, most of the scanners say they
> feature "Hyperscan". Just what is that and do other scanners have
> something similar?

Yes, they have "scan". :)

"Hyperscan" is just a faster scan speed.

--
Weather: flashing light and dark for your entire life. -SCHWA
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2939. Canadian vs UK PRO-26

Newsgroup: rec.radio.scanner
Date: 1995-12-03 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-0312952343080001@yuma7.rescomp.arizona.edu>
Source record: 245432

As I understand it, both the UK and Canadian versions of the PRO-26 are unblocked, however the UK version switches modes automatically when listening to certain bands. Which version would work better for US frequencies?

--
Weather: flashing light and dark for your entire life. -SCHWA
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

2940. Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Uncle Bob <unclebob@ripco.com>
Message-ID: <DJ1CrH.FCw@rci.ripco.com>
Source record: 245349

Can anyone provide any net links to Gilfer?

2941. Re: Cellular intermod

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <49ttim$s2g@ccnet2.ccnet.com>
Source record: 245350

gziolkowsk@aol.com (GZiolkowsk) wrote:

>Wavelengths at 800 MHz are close enough to zero that no antenna is able to
>pick up a local signal, while attenuating the off-freq. stuff that is
>overloading the front-end. I use this method at racetracks when listening
>to race teams.

It has nothing to do the wavelength being so close to zero - relative to
the entire RF spectrum, 800 MHz has a wavelength nowhere near zero. It's
about a foot. Removing your antenna simply adds a lot of attenuation,
to both the desired and undesired signal. A strong signal can still
induce enough voltage at the receiver input to be usable without a whip.

--
Curtis Wheeler - Pleasanton, CA

2942. Re: 900 MHz phone freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: QYXL39A@prodigy.com
Message-ID: <49u0rj$18fa@usenetz1.news.prodigy.com>
Source record: 245351

I would like to have a list of 900 MHz phone freqs also. Thanks!
-
JOSE ALEJANDRO QYXL39A@prodigy.com

2943. Need Dallas Freq's

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: QYXL39A@prodigy.com
Message-ID: <49u11i$1bqk@usenetz1.news.prodigy.com>
Source record: 245352

Can someone please post or e-mail me the freq's that Dallas and other
area police departments use. Thanks!

-
JOSE ALEJANDRO QYXL39A@prodigy.com

2944. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: n8tjg@aol.com
Message-ID: <4a04hg$vn@newsbf02.news.aol.com>
Source record: 245353
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

Curtis did NOT say you would get two miles, but rather...
> unit. You would not get 2 mile range but it will be dramatically
> increased over what you have know.

Wow! 2 miles? I haven't heard anyone report they got anywhere near
that kind range out of a 900 MHz cordless.

I have an AT&T 9210 and get about 1/3 mile reliably.

2945. REQ: Freqs for Madison, WI

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: blwillis@students.wisc.edu
Message-ID: <49ujdt$1910@news.doit.wisc.edu>
Source record: 245354

Hi All,

Does anybody have a good listing of freqs for Madison, WI? (Or know of one on the i-net somewhere?)

Thanx in advance,

Brian Willis
blwillis@students.wisc.edu

2946. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Jack Demaree WB9OTX <jdemaree@dialin.ind.net>
Message-ID: <c47cb$415b.65@news.sisna.com>
Source record: 245355
Cross-posted to: rec.radio.scanner,alt.radio.scanner

wwhitby@aol.com (Wwhitby) writes:
> UPS lost two ICOM handie talkies that I ordered a few years ago. All they
> could show was that the package was picked up, and then they didn't know
> what happened. After I got the run-a-round, I tried to file a complaint.
> They lady on the phone actually said that they could not file a complaint
> on what I was complaining about!!!!!
>
> Now every time I order something, I insist on Fed Ex. They know exactly
> where the package is.
>
>
> Warren Whitby
> wwhitby@aol.com - Home wwhitby@.bdm.com - Work
> Ham radio: KE4ITL
>
> "For whosoever shall call upon the name of the Lord shall be saved."
> Romans 10:13
>

What you should have done was call the Co. that shipped the radios to you,
as they are the people that must file the claim.

2947. Re: FS GE TPX 8603 HTs

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B64136.007E001502.uuout@thefishnet.com>
Source record: 245356

I have 2 GE TPX Portables for sale, Both are in Great shape. Comes with
Desk Top Charger, Batteries and Antennas. They will do GE Trunking and
Conventional 800 MHz. I will sell them for $300 each or $550 for both.
If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Nothing is so smiple that it can't get screwed up.

2948. Re: FS GE UHF MVS Mobile

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B64136.007E001503.uuout@thefishnet.com>
Source record: 245357

I have one GE UHF MVS Mobile for sale, Was used only as a Station so its in excellent condition! Comes with Base Mike, Mounting bracket, Power Cord and 16 Channel with Scan Front Module. I will take $400 for this one shipped. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

2949. Raise the Speed Limit in New Jersey

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: billsohl@earth.planet.net
Message-ID: <49u4co$apa@jupiter.planet.net>
Source record: 245358

Yes, I know this isn't really a scanner topic, but since I suspect
that this group of scanner enthusiasts probably holds sympathetic
leanings to raising the limits, then perhaps this post may
be acceptable.

Anyway, if you live or drive in New Jersey at all, then
read on:

The Star Ledger newspaper has a World Wide Web page that has
a public opinion poll (with the chance to also give
them comments) going this week on the 55 limit in NJ.
Let's end the stupidity of having laws which NO ONE
respects or obeys. Contact the Ledger and give your
opinion too.

http://www.nj.com/interact

--
Cheers, --
Bill Sohl K2UNK (Budd lake, New Jersey) (billsohl@planet.net)
ARRL Local Government Liason, Mount Olive Township

2950. Re: Uniden Beartracker 800 BCT-7

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: arthur8539@aol.com
Message-ID: <49u5g5$8je@newsbf02.news.aol.com>
Source record: 245359

Maybe new BCT-10 out soon

2951. Re: WA State Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <49v4ts$po6@ornews.intel.com>
Source record: 245360

In article <49ndkq$4vg@cleese.nas.com>, teamcorp@sos.net says...
>
>Does anyone know any of the frequencies used by the Washington State
>Patrol?

These are the ones I mind while traveling I-5 in western Washington.

159.0750 Washington State Patrol - Aircraft
154.6800 Washington State Patrol - Clark County
154.7700 Washington State Patrol - Cowlitz County: Kelso
155.3700 Washington State Patrol - LERN
155.8500 Washington State Patrol - Lewis County: Chehalis
453.4750 Washington State Patrol - Mobile Extender
453.9250 Washington State Patrol - Mobile Extender
458.4750 Washington State Patrol - Mobile Extender Input
458.9250 Washington State Patrol - Mobile Extender Input
155.5800 Washington State Patrol - North King County: Seattle
155.5200 Washington State Patrol - Pierce County: Tacoma
155.9700 Washington State Patrol - Simplex
154.6800 Washington State Patrol - South King County: Seattle
154.9200 Washington State Patrol - Thurston County: Olympia

2952. Re: Hillsboro, Oregon Frequs.

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <49v55v$po6@ornews.intel.com>
Source record: 245361

In article <49ss9m$jo6@news.orst.edu>, craigd@ucs.orst.edu says...

>I sure hope someone can help me!! I travel to Hillsboro regularly, and
>can't seem to hear very much. Are they on Beaverton's or Washington
>County's 800 MHz system, or do they still use their own frequs. Any
>help including frequs, unit ID's, and what system they are on would be
>great.

6000's units are Beaverton PD, 5000 units are Washington County
Sheriff's Department. When I was living in Hillsboro, and HPD was
still on VHF, their unit numbers were a hodge-podge of 8000's and
teens ("1532", "1832", etc). Confusing as hell.

>
>Also any other interesting Portland Metro Frequs would be great!
>I have the Aug 3 frequ exchange list from Eddy at HP.

Eddy's list has, pretty much, what I have.

2953. Bearcat 890XL Scanner SOLD!

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: barsta1@epo.gov.on.ca
Message-ID: <49v9k2$65r@govonca3.gov.on.ca>
Source record: 245362
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,tor.forsale

The scanner sold the day after posting for the price asked. Thanks all for your interest.

Are...

2954. Suggestion for handhell scanner w/ cell mod?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: thau@msg.ti.com
Message-ID: <49vb15$p8a@tilde.csc.ti.com>
Source record: 245363

I am new to the scanning world and was wondering if anyone would suggest a handheld scanner that could be modified for cellular coverage? I was looking to spend about $200 to $300. Any suggestions would be appreciated.

Thanks, Troy

2955. Re: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Brett Miller - N7OLQ <brett_miller@ccm.ut.intel.com>
Message-ID: <30C34D01.254@ccm.ut.intel.com>
Source record: 245364

mcadoo@att.net wrote:
> HAHAHAHAHAHAHA!
>
> Man, did someone sell you a bill of goods! HAHAHAHA!
>
> For your information there are over 1400 cell CLUSTERS in LA county,
> and, Sounther California has the largest density of CELL towers IN THE
> WORLD -- PERIOD!
>
> I have worked at the installation and debugging end of CELL since it
> started, and there is ONLY (currently) one way for a map coordinate to
> be drawn, and that is by signal strenth sample at the tower in

While I don't recall what actually happened in the O.J. case, you have overlooked one fact. Triangulation would be required if the object was stationary, but if you can see that a cell call was handed off to sequence of 7 different cells and then you map the cells, it would not be difficult to figure out which road was being traveled.

--

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

2956. HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <49v8qn$8qq@tsunami.traveller.com>
Source record: 245365

What is the speed mod for the 2006? If you know please leave message.Thanks, Casey.

2957. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: robert@eden.com
Message-ID: <49up26$jgo@boris.eden.com>
Source record: 245366
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I order a The Secret Service video collection from Wireless.. this is a 4 video tape set of the series that aired on The History Channel and A&E.

I asked if they could ship via US Postal service but they insisted on UPS. After about a month.. I called to inquire on my order and they called me back (after tracing through UPS) and told me that the package had been delivered at such and such date at such and such time.

I said no..not at my house.

She said she would reorder it. I asked her why they didn't request a signatue and she didn't know.

I have had nothing but horrible experience with United Parcel Service and was told that in TEXAS it is bad all over. I work for a company that can order items for people such as stereos, tv's, vcr's etc and people will call us inquiring about their package.. I ask them if they have looked all around their house.. and I explain to them that UPS has a habit of leaving a box under a flower bed or under a bush.. about 60% of the time the people put me on hold and go outside and look and they find the package.
They just assumed that it would not be delivered w/o a signature. I don't know if UPS fakes the signatures or what..or if they guarantee delivery with the shipper..but I would not ship with them if you have the choice.

I have found the United States Postal Service to be far Superior.

this may only be happening in Texas but be aware.

2958. REQ: Freqs for Cincinnati, OH

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: blwillis@students.wisc.edu
Message-ID: <49ujfa$1910@news.doit.wisc.edu>
Source record: 245367

Hi All,

Does anybody have a good listing of freqs for Cincinnati, OH? (Or know of one on the i-net somewhere?)

Thanx in advance,

Brian Willis
blwillis@students.wisc.edu

2959. Tech. help wanted for Radio Shack 2026

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: rhess@ccm.tdsnet.com
Message-ID: <49vg2u$pr6@madison.tdsnet.com>
Source record: 245368

I am trying to find out how to scan straight through the frequencies
without it skipping any frequencies. Like the FM Radio stations.
If anyone has any suggestions please E-Mail me or post it on this
board.

Thanks,
Rhess

E-Mail - rhess@ccm.tdsnet.com

2960. Need Cell Mods for BC8500

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mmoore@AIRnet.net
Message-ID: <49vftq$j8c@b10.b10.ingr.com>
Source record: 245369

Does anyone have the Cellular Mods for a Bearcat 8500xlt??

Please Post or E-Mail to mmoore@AIRnet.net

2961. AR1000XLT Repair

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: sjzaugg@cacd.rockwell.com
Message-ID: <49vfv3$rc9@newssvr.cacd.rockwell.com>
Source record: 245370

I have an AR1000XLT that has a sensitivity problem. Unfortunately, it is not under warranty (I bought it from ACE Communications).

Any recommendations on where I should get it repaired?

SJZ

2962. Re: FS RS Pro-2006 & Pro-2004

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B64121.007E0014FD.uuout@thefishnet.com>
Source record: 245371

I have a Radio Shack Pro-2006 and a Pro-2004 for sale. Both are in Mint Condition, Have Never been Modified or had the covers removed for any reason! I will take $300 for the Pro-2006 and $250 for the Pro-2004. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Backup not found: (A)bort (R)etry (P)anic

2963. Re: FS Icom IC-W21AT DualBand

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B64136.007E0014FE.uuout@thefishnet.com>
Source record: 245372

I have a Icom IC-W21AT DualBand HT for sale. It has had only 2 hours of use (Recieveing) and is in Excellent Condition! Comes with Box, Manual, Warrenty Card, Wall Charger, Battery and Antenna. Radio has never been Modified or opened up. I will sell this for $325 Shipped. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

• SLMR 2.1a • From Mike`s Trading Post BBS, 703-368-0551 at 28,800

2964. Re: FS GE UHF & VHF MPD HTs

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B64136.007E0014FF.uuout@thefishnet.com>
Source record: 245373

I have 2 GE MPD portables for sale, One is UHF and the other is VHF.
They are 48 channel Alpha Numeric Display and will go into the ham bands
and still work in the commercial band at the same time! I am priceing
these for a quick sale as I need the money for Christmas, After the 10th
of the month the price will go back up. I am asking $250 for the UHF one
shipped and $200 for the VHF one shipped. If interested reply to me at
mike.brooks@thefishnet.com
Thanks
]\/[ike

• SLMR 2.1a • From Mike`s Trading Post BBS, 703-368-0551 at 28,800

2965. Re: FS GE UHF RANGER LowSplit

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B64136.007E001500.uuout@thefishnet.com>
Source record: 245374

I have a GE UHF LowSplit Ranger for sale. It is High Power (100 Watts) and is programable (I Will Program to Your Needs). It is a 16 channel radio and can be expanded to 128 channels depending on the type of control head you use. I will take $300 for the radio without accesories and $400 with accesories. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

• SLMR 2.1a • ... Error: Keyboard not connected. Press F1 to Continue

2966. Re: FS GE UHF PCS HT

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B64136.007E001501.uuout@thefishnet.com>
Source record: 245375

I have a GE UHF PCS Portable for sale. It is in Brand New shape, only
used as Demo! It has LCD Display, 16 channel capability. Comes with
Rapid Charger, 2 Batteries and Antenna. Will sell for $300 shipped.
If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Turn your 486 into an XT, Just add Windows!

2967. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: rem121@aol.com
Message-ID: <49vm4r$oar@newsbf02.news.aol.com>
Source record: 245376

In article <49t80e$oqm@ixnews5.ix.netcom.com>, pnutts@ix.netcom.com (Paul Nutterfield) writes:

>Subject: Re: UPS - Undelivered Package Service ???
>From: pnutts@ix.netcom.com (Paul Nutterfield)
>Date: 3 Dec 1995 22:23:10 GMT
>
>#1. I ordered a portable scanner that was shipped "Signature Required".
>After a week of frustrating phone calls, I discovered the driver had
>left the scanner in the back of my pickup truck because I wasn't home.
>(Somebody else found it before I did.)
>
>#2. A computer system ordered for our office "disappeared" during
>shipment.
>
>#3. I purchased a computer system at an almost unbelieveable price from
>a local classified ad. I found out later the seller is a UPS driver.
>
>Happy Holidays
>pnutts@ix.netcom.com
>
>
>

A friend of mine bought a HeathKit HF amp from someone up north about four months ago. When the package arrived C.O.D. he did the normal inspection and even opened the top of the box the make sure it was not 75 pounds of bricks. He paid $600 cash and was happy. Just as the brown truck drove off, he notice a rip in the side of the box that was about one inch high and six inches long. It appeared as though someone had stuck their finger in the cut and smooothed out the side. It was not noticed by the casual inspection.
When he opened the box up and pulled the amp out, it became obvious. A tine of a forklift had been driven through the box, directly through the center of the amp. It was destroyed.
My friend contacted U.P.S. and they sent out an adjuster. To make a long story short, they gave him a run around for about a month, and THEN told him he did not have a valid claim. They said that the SHIPPER would have to file the claim. Even though my friend had already paid out $600. The shipper had already received his payment.
Luckily, the shipper turned out to be a very honest "good guy". He sent my friend his money back and then filed the claim against U.P.S. I never confirmed it, but I assumed they paid him back.

The frustrating things about the story is:
Someone in the U.P.S. organization had an accident and destroyed a package. Instead of owning the responsibility, they sent it on knowing it was ruined. U.P.S. could have saved a months worth of trouble by telling the receiver to contact the shipper for restitution.
We radio buffs are always wary of each other ripping us off. But, in this case two honest people used a dishonest middle man. It all worked out in the end. But we still talk about the time my friend got "forked" by U.P.S.

Ron

2968. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: dannyw@aol.com
Message-ID: <49vsic$2jt@hermes.oc.com>
Source record: 245377

=>> The proprietary trunking formats in use today, as well as the "open
=>> standard" APCO 25 trunking protocol, all incorporate various
manufacturers
=>> intellectual property that must be properly licensed.

=>The patent infringement only occurs if the code stream is decoded.
There
=>are techniques currently in use that can following trunking without
=>decoding the signal! The developer is still being cautious, however.
=>
Or, I believe, unless you independently create the hardware/software to
receive the information...that is, reverse engineer it without having
used their proprietary information.

2969. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: westpol@montana.com
Message-ID: <49vr7e$pg2@maw.montana.com>
Source record: 245378

:

>In article <49ger9$q7c@nrtphc11.bnr.ca>,
>ab@ntmtv.com (Adrian Brandt) wrote:

>>On rec.radio.scanner Curtis Wheeler <cwheeler@ccnet.com> wrote:
>>
>>> My suggestion would be to forget spending the time and money trying
>>> to illegally modify a 49 MHz phone - replace it with a 900 MHz SS
>>> unit. You would not get 2 mile range but it will be dramatically
>>> increased over what you have know.
>^^

>Did you read this? Read it again... carefully.

>>Wow! 2 miles? I haven't heard anyone report they got anywhere near
>>that kind range out of a 900 MHz cordless.

>That's what Curtis said.

>>
>>Okay, survey time. Let's hear from 900 MHz phone owners out there:
>>
>>1 What kind of phone (make & model)?

>AT&T 9100

>>2 Describe base & phone environment?

>Base is on second floor. I live in a radio congested environment. A
>paging/cell phone tower, and city 800MHz trunked tower are within 2 miles
>of me.

>>3 Maximum comfortably-useable range?

>1/4 mile

Uniden EXP9200 Spread Spectrum

I've used this phone in a variety of enviroments:

Residental, with base on first floor of home: 1/4 mile.
Commercial area shopping center etc. range reduced to
about half of above, in one direction, near full 1/4
range in the other direction, varies with amount of
obstructions.

I also took the phone to a friends home, he lives near
the top of a hill abt. 250-300 ft elevation, with a clear

view of town, from there I got coverage nearly
anywhere within line of sight. Longest range
was 9.4 miles. Calls are always either clear with
no static, or the audio disapears if you get out of range.
Propagation at 900 Mhz is very near line of sight,
it works very well if the base has some elevation above
the surroundings. The signals are easily attenuatted
by buildings foillage etc.

The range of analog models is likely to be shorter.
Terry Cook KF7BQ

2970. BC-8500XLT scanner *FOR SALE*

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-0412951312590001@m14494-mac.mitre.org>
Source record: 245379

Uniden BC-8500XLT desktop scanner for sale. 500 channels, alphanumeric display, named memories, many other features. Like new, with box, manual and AC supply. Best reasonable offer. Thanks.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

2971. Wanted: Uniden MR-8100 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: tham@husc7.harvard.edu
Message-ID: <49vpb4$rv8@decaxp.harvard.edu>
Source record: 245380
Cross-posted to: rec.radio.scanner,rec.radio.swap

Want to buy a "Uniden MR-8100" Scanner.

If you are thinking about selling your MR-8100 please e-mail me.

Cash and/or trade for computer parts?? I do have 386DX-25 motherboard and/or MacintoshII CPU, or what ever you may want for, I may have one in my surplus box.

If anyone knows of a dealer who may still have them in stock, please e-mail me also.

Thanks,

Fu Tham KA1NUB
tham@husc.harvard.edu

2972. SCA subcarrier band?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: dfrankli@itctel.com
Message-ID: <49vspi$mkk@swifty.cfa.org>
Source record: 245381

Looking through a recent Tucker Electronics catalog, I noticed a kit for an SCA decoder. The unit connects to the detector output of an FM receiver and tunes the SCA subcarrier band (50-100 kHz). With it, the catalog claims, one can tune in programming ranging from "stock quotes to rock music" and the "continuous commercial-free background music" used by restaurants.

I am unfamilliar with this whole concept and would appreciate it if someone would enlighten me. Specifically:

What is the SCA subcarrier band?

Is it widely used?

Is it worth decoding?

TIA
--
Darin A. Franklin dfrankli@itctel.com

2973. Re: 10-codes of police

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: clay@panix.com
Message-ID: <49upro$5p9@panix.com>
Source record: 245382

In <00001ff6+000032c7@msn.com> Beruberu@msn.com (Philippe Haake) writes:

>We cannot buy that book. could you put down in this newsgroup all the
>10-codes ?

The Scanning Reference (http://www.panix.com/clay/scanning/) lists
radio codes for the New York City Police Department, New York City
Emergency Medical Services, and the New York City Transit Authority.

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

2974. Announcing ScanWare Associates new WWW page!

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <49vt9b$6ko@news.cais.com>
Source record: 245433

ScanWare Associates of Bremerton, WA proudly announces a new WWW page for all to enjoy.

You will find the latest shareware version of the FCC Frequency Retrieval System, and you'll also find a very large library of links to electronics, ham, and scanner sites all over the world.

Check it out today!

http:/www.sincom.com/~scanware/index.html

ScanWare Associates
http://www.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

2975. AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: joewinkler@aol.com
Message-ID: <49v6f9$i8v@newsbf02.news.aol.com>
Source record: 245434

I am thinking of buying one of these, my question is;
1. Is it a good one?
2. Are there any breaks in the 150khz - 1900mhz (Are the Cell Bands blocked)?
2a. If Bands are blocked, is there a mod to restore?
3. What would be a good price (New/Used)?

Thanks in Advance
Joe Winkler
rec.autos.marketplace

2976. Re: pro-2036

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: apiis@aol.com
Message-ID: <49vdjk$l5q@newsbf02.news.aol.com>
Source record: 245435

I am also looking for any mods for this scanner. I have not seen anything on this scanner to date. I was beginning to wonder whether I was the only one to have bought one. Any information you find, could you pass it along.

Thanks

Steve Cain

2977. Need scanner frequency for San Diego, CA

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: LLDX36A@prodigy.com
Message-ID: <49uhfr$17qu@usenetp1.news.prodigy.com>
Source record: 245436

I need a list or info in scanner's frequencies for San Diego, California.
I need the most current ones. Book of frequency for !996 hasn't come
out yet, so I need the list ASAP. Can anyone help me?? Please send info
to my Email address or to FAX at (619)583-1013. Thank you very much...

2978. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: sikkid@utxvms.cc.utexas.edu
Message-ID: <49vrg2$k8g@geraldo.cc.utexas.edu>
Source record: 245437

In article <49vfi3$m1n@newsbf02.news.aol.com>, jayb@aol.com (Jay B) wrote:

>1996 duhh

Typical AOLer response, probably from a little kid using daddy's account.
And people wonder why AOL users are so widely hated on the Internet...

Idiot.

2979. Re: Best interface for AR8000?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: shalako@aol.com
Message-ID: <49vm38$oa0@newsbf02.news.aol.com>
Source record: 245438

Is there any difference between the Opto. CX12 and CX12AR or are they the same?

2980. Re: 800MHz questions-BC_xlt's

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: ed@stack.urc.tue.nl
Message-ID: <49vrks$90j@tuegate.tue.nl>
Source record: 245439

Barry Fowler (barryf@core.rose.hp.com) wrote:

: Models 80XLT, 220 XLT and 890 XLT scanners that are touted as
: having "800 MHz coverage". What is the exact range of "800 MHz coverage"

My UBC 220XLT has 806-956 MHz, NFM 12.5kHz. Probably because over here
(most parts of Europe) scanner listening is not limited in any way
(some European treaty prevents governments from impairing the
individual's rights to radio reception).

Greetings,
Ed.

2981. Re: Did Scottsdale, AZ just get their own Police Helicopter?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: pabst@primenet.com
Message-ID: <49uvmf$pol@nntp3.news.primenet.com>
Source record: 245440

macgyver@host.yab.com (Mike) wrote:

>Well, it was right over my house the other night and had a nifty little
>search light with it also. The dispatch was calling it "Air 2" and it seemed
>to be their own chopper. Does anyone know anymore about this? Did they just
>get it?

>E-mail me if you know more info.

>Thanks,

>macgyver@host.yab.com
>http://host.yab.com/~macgyver

I don't know is Scottsdale has their own bird, but Phoenix does assist
neighboring cities when asked. Also, one night while monitoring I
heard the air unit say that the observer was a Scottsdale PD officer.
"Air 2:" is a common call sign for the Phoenix air units.

2982. Re: ** DisneyLand Freq's Please **

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: clay@panix.com
Message-ID: <49upf6$572@panix.com>
Source record: 245441

In <00001ff6+000032af@msn.com> E_Walsh@msn.com (Ed Walsh) writes:

>Hello. I will be visiting DisneyLand/Anaheim soon and am wondering
>what DisneyLand Freq's are normally pretty good to listen to.
>Security? Others?

Check: http://www.cs.nmsu.edu/~thharrel/scanner/generalfrqs/general.html#amuse

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

2983. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: froggie@intac.com
Message-ID: <49tjpg$q4c@uucp.intac.com>
Source record: 245442

Uncle Bob <unclebob@ripco.com> wrote:
>Can anyone provide any net links to Gilfer?

That would be http://picspc01.pics.com/gilfer/index.htm.

Frank.

2984. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: ELL <ell1@ix.netcom.com>
Message-ID: <49tjmq$frc@ixnews4.ix.netcom.com>
Source record: 245443

Try " http://picspc01.pcs.com/gilfer/ "

Ed L.

2985. Pro-2035/42 and Opto535

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: gottria@aol.com
Message-ID: <49u0ti$6v6@newsbf02.news.aol.com>
Source record: 245444

I have a Pro-2042 with the Opto535 board. When I first turn the raido on,it takes a little longer than normal. Also after you turn it in the squelch opens up for a split second. I was wondering if this is normal and if the Pro-2035 with the Opto535 board also did this. Thanks.

2986. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <49tt1b$s2g@ccnet2.ccnet.com>
Source record: 245445

"Charles W. Doolittle-Scovish" <doolic@rpi.edu> wrote:
>They can put out no more than 100 mW by law. And, stop and think for a
>minute. Why is it that we have never heard about hams getting cancer from
>using their HT's at 5w?

Amatuer radio operators are proof that exposure to RF will make you live
forever - ever listened to 80 meters? :)

--
Curtis Wheeler - Pleasanton, CA

2987. Re: Temecula Border Checkpoint Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: compusa307@aol.com
Message-ID: <49ue2n$asf@newsbf02.news.aol.com>
Source record: 245446

Try 163.675, 163.675. Freqs from S. Cal ScanFan. Steve in Escondido

2988. UHF HT For Sale

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: timl@aol.com
Message-ID: <49vjqh$nfj@newsbf02.news.aol.com>
Source record: 245447

Icom IC-U12 UHF (460 MHz) HT for sale - 12 channel, diode programmable, PL, battery packs, carry case & charger - currently programmed for 462.575 MHz(GMRS)... make an offer! Reply to TimL@aol.com

2989. Re: aircraft central new jersey

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <49tjse$tv@ixnews7.ix.netcom.com>
Source record: 245448

In <BjElLr1.bob93@delphi.com> bob93@delphi.com writes:
>
>AlfAlfa <bigbands@ix.netcom.com> writes:
>
>>The only air to ground I can monitor in the Princeton,New Jersey area
>>is 125.325; does anyone know of any other AIR TRAFFIC frequencies in
>
>try some of these, Steve....122.7 airport unicom/common traffic
advisory
>frequency, 132.8 New York Air Route Traffic Control Center for
departures
>off Princeton airport (Rocky Hill), 134.325, 133.15 may also be good.
>122.2 122.65 123.65 Millville Automated Flight Service Station.
>
>Good luck....Bob/Faa Drone (Drew Lewis's words, not mine) :-)
>
++++++++++++++++

Thanks very much: I will give it a try

Steve

bigbands@ix.netcom.com
12/3/95@20:43

2990. Diamond 'portables' antenna FS

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <4a0dko$4lq@newsbf02.news.aol.com>
Source record: 245449

I forgot to add: or best offer!

Diamond 'portables' antenna FS

model rh77ca

rubber whip for hand held scanners and ham radios with BNC connection.
Excellent antenna, better than stock antennas.

this antenna is thin and very flexible and is about 15" long

I bought for $35. will sell for $20. please e-mail if interested,
thanks.

2991. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: rpo3352@omega
Message-ID: <49v4m3$j4s@utaipx02.uta.edu>
Source record: 245450

David Blake (dblake@nyc.pipeline.com) wrote:
: >>>It gets better. Consider for a moment that a couple has a newborn baby.

: >
: >>>Where does the baby usually sleep. What do you suppose you hear over
: >>>these "extra-sensitive mikes" when you're not hearing the baby crying...

: >
: >Punch the baby monitor freqs into your scanner and listen for a few days.

: >You'll hear 'em soon enough! <g>
: >
: You have no idea what your saying.
:
: One unit is a transmitter, the other is a reciever. If I put the
: transmitter in the childs room, and return to my room, and my child crys
: during the night I will hear it better than I might have without, but all
: you are going to hear is a crying child. Do you get the point. You might
: hear me cooing my baby or talking to him while he/shes asleep but Thats
: it...
:
: .\\ichael Hogan

Actually, the microphone in most baby monitors is quite sensitive...and
is coupled to an AGC. If the baby is silently snoozing, the mic will
pick up (and transmit) noises from virtually the entire house.

PaulOpitz
RadioShack Publications

2992. ACARS - Address and Report System

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: cdk@csulb.edu
Message-ID: <49tjvk$t8d@garuda.csulb.edu>
Source record: 245451

Could someone give me some information on ACARS -- Aircraft Communications Addressing and Reporting System? Tips on data rate, kind of encoding scheme used, and how possibly to decode the signal with homebrew hardware/software etc, would be great...

Also, is this different from the aircraft transponders? ACARS on 131.55 MHz I'm already aware, but are there other used freq's?

Thanks in advance,

Derrick Kim
KM6CM

2993. Re: Mall of America scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <49uacd$1ira@usenetw1.news.prodigy.com>
Source record: 245452

"Scott Van Aartsen (KB0ULA) wrote:
>
>Just for those of you thinking about using your scanner at the Mall of
>America in Bloomington, Minnesota, USA -- It is not looked upon
>favorably by the mall security. If they have reason to believe you are

>monitoring their frequencies, you will be asked to take the scanner out

>to your car, and lock it up -- or to leave the premises if you don't
have
>a car. (personal experience)

Ha! I'd like to see them try it! My family lives in the Twin Cities and
I'm going up there for Christmas. While I'm there, I plan to check out
this "policy" first-hand. If they don't like me monitoring "their"
frequencies then they can keep their #$%@!! transmissions out of my car!
Either that, or scramble them!

-Drew in Charlotte-

2994. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Brett Miller - N7OLQ <brett_miller@ccm.ut.intel.com>
Message-ID: <30C33ABE.395E@ccm.ut.intel.com>
Source record: 245453

John Gilbert wrote:
>
> Patent infringement....
>
> The proprietary trunking formats in use today, as well as the "open
> standard" APCO 25 trunking protocol, all incorporate various manufacturers
> intellectual property that must be properly licensed.
>
> --
> John Gilbert johng@comm.mot.com

The patent infringement only occurs if the code stream is decoded. There
are techniques currently in use that can following trunking without
decoding the signal! The developer is still being cautious, however.

--

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

2995. Did Scottsdale, AZ just get their own Police Helicopter?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: macgyver@host.yab.com
Message-ID: <49u27d$n3i@news.yab.com>
Source record: 245454

Well, it was right over my house the other night and had a nifty little search light with it also. The dispatch was calling it "Air 2" and it seemed to be their own chopper. Does anyone know anymore about this? Did they just get it?

E-mail me if you know more info.

Thanks,

macgyver@host.yab.com
http://host.yab.com/~macgyver

2996. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <49u9vg$11fm@usenetw1.news.prodigy.com>
Source record: 245455

>Amatuer radio operators are proof that exposure to RF will make you live

>forever - ever listened to 80 meters? :)

Don't worry..."YE OLDE FAHRTZ" down there will eventually get the "silent key" and cease their endless conversations about their colostomy bags.
<g>

-Drew in Charlotte-

2997. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: ELL <ell1@ix.netcom.com>
Message-ID: <49tk2d$frc@ixnews4.ix.netcom.com>
Source record: 245456

Sorry, try " http://picspc01.pics.com/gilfer/ "

2998. Re: Best interface for AR8000?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <49u6q9$90r@newsbf02.news.aol.com>
Source record: 245457

Opto Electronics CX12-AR is the way to go..........

I've been modifying the 8000 for 7 months now, and not one glitch.....

2999. When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <49this$8ou@bud.shadow.net>
Source record: 245458

Anybody know when the 96 Police Call will be out?

--

|Mike Fink Support the right to bear arms |
|mikef@shadow.net |
|http://www.shadow.net/~mikef |

3000. Re: 800MHz questions-BC_xlt's

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951204165120.3252B-100000@holmes.ece.orst.edu>
Source record: 245459

On 4 Dec 1995, Ed Voncken wrote:

> Barry Fowler (barryf@core.rose.hp.com) wrote:
>
> : Models 80XLT, 220 XLT and 890 XLT scanners that are touted as
> : having "800 MHz coverage". What is the exact range of "800 MHz coverage"
>
> My UBC 220XLT has 806-956 MHz, NFM 12.5kHz. Probably because over here
> (most parts of Europe) scanner listening is not limited in any way
> (some European treaty prevents governments from impairing the
> individual's rights to radio reception).

Yeah, we (US) had a law like that too......Until ECPA.

3001. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: jayb@aol.com
Message-ID: <49vfi3$m1n@newsbf02.news.aol.com>
Source record: 245460

1996 duhh

3002. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-04 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <4a09ej$7es@hamlet.umd.edu>
Source record: 245461

In article <30c3939d.2877960@nntp.interaccess.com>,
Frank S. Gall <fgall@interaccess.com> wrote:
>jimf@mbbs.com (Jim Flanagan) wrote:
>
>>
>>Here in Howard County, Maryland, they refer to African-Americans and other
>>black people as "Number 1 (gender)" and to generic white people as "Number
>>2 (gender)." Yesterday I heard a reference to a "Number 5 female" and was
>>wondering what that might be. Does anyone out there might have a more
>>comprehensive list of the codes their police departments use for ethnic
>>groups? I know that the #1/#2 designations are sometimes reversed, but
>>what about the rest?
>>
>Can I assume that you are serious about this?
>
>Number 1 male, number 2 female, etc. is the terminology used when an
>officer is calling in for info about a group of people.
>
>For example, an officer stops 3 people, "Number 1, male, African
>American, six foot, 200 pounds, etc, etc...Number 2, female, Hispanic,
>etc....
>
>Get the idea? The number used and the race have no relationship at
>all.
>
>At least that's how it is here in the midwest.
>
>
>
>Frank S. Gall
>fgall@interaccess.com

No - I'll have to disagree.

Number 1 is African-Americans and other black
Number 2 is white

Now this is where I'm not sure

3,4,5 - Asian,Hispanic,Native American

but the order is not correct.

I think 5 is Asian.

I listen to it every night

"A number 2 male , last name ...."

That's here in Howard County MD.

Richard Reider

3003. FS: CUBIC VHF/UHF SERVELLENCE RECIEVER

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: "michael p. murphy" <murphy@cts.com>
Message-ID: <4a2g1q$r11@news2.cts.com>
Source record: 245233

CUBIC CO. MODEL R-3514-2 VHF/UHF DUAL SERVELLENCE RECEIVER:

20-500 MHZ (EXPANDABLE TO 1.2 GHZ)

VERY GOOD COND. WITH MANUAL $1800

DATA SHEET VIA FAX ON REQUEST

MIKE 619 588 7817 VOICE/FAX

3004. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: az342@FreeNet.Carleton.CA
Message-ID: <DJ3Eou.2AL@freenet.carleton.ca>
Source record: 245234

David Blake (dblake@nyc.pipeline.com) writes:
>>>>It gets better. Consider for a moment that a couple has a newborn baby.
>
>>
>>>>Where does the baby usually sleep. What do you suppose you hear over
>>>>these "extra-sensitive mikes" when you're not hearing the baby crying...
>
>>
>>Punch the baby monitor freqs into your scanner and listen for a few days.
>
>>You'll hear 'em soon enough! <g>
>>
> You have no idea what your saying.
>
> One unit is a transmitter, the other is a reciever. If I put the
> transmitter in the childs room, and return to my room, and my child crys
> during the night I will hear it better than I might have without, but all
> you are going to hear is a crying child. Do you get the point. You might
> hear me cooing my baby or talking to him while he/shes asleep but Thats
> it...
>
> .\\ichael Hogan

No, YOU have no idea what YOU'RE saying. Alot of parents keep the
baby crib in their bedroom, to be close to it. During the day, the
transmitter portion is in the PARENTS bedroom, and the receiver is kept
with the parents. At night the receiver may be turned off, but sometimes
the transmitter is not. Now, do YOU understand what WE are saying, do you
"get the point?"

--
****
"Huukd on foniks wourked fer me!!"
-R. Edmunds (az342@Freenet.Carleton.Ca)
****

3005. San Diego Fire & MedEvac Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <DJ3GE9.Jq5@ennews.eas.asu.edu>
Source record: 245235

I'm looking for the frequency of Federal Fire Department in San Diego, California. I'm not referring to "federal fire departments" in general. There is actually a fire department (run by the federal government, obviously) called Federal Fire Department in San Diego. I have a freq of 138.600 MHz, but that didn't seem to carry any FFD traffic. It was Camp Pendleton, I think.

I'm also looking for MedEvac (helicopter) frequencies that are in use in the San Diego area.

For that matter, I'm really looking for any fire and EMS frequencies that are in use in San Diego and outlying areas and NOT on 800 MHz. Yes, I should get an 800 MHz scanner, but, I don't have one now.

I have a few frequencies obtained from http://www.cs.nmsu.edu/~thharrel/ but any other will be much appreciated. I am going to have a better radio with me this time, so I will have VHF-Low and UHF at my disposal as well as VHF-Hi. Police frequencies are also welsome, but my main interest is definitely fire and EMS freqs.

Thanks in advance for any info. Please reply via e-mail, or send a CC of any followups to me in e-mail, as my news feed is extremely slow and unreliable.

--
David Rice
<drice@asu.edu>

3006. Pager decode please

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: who@cares.?
Message-ID: <4a1a8f$7c@oznet07.ozemail.com.au>
Source record: 245236

Can someone post the s/ware, or point me in the right direction
to decode pager signals please.

TD

3007. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: destarr@tir.com
Message-ID: <30c4a7fa.1409944@news.tir.com>
Source record: 245237
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lynn Hales <halesl@wpdis01.wpafb.af.mil> wrote:

>I agree with the flow of this posting. UPS is now in the wrong business.
>
>Sorry UPS, but I go out of my way to have my packages sent USPS or Fed Ex. Too bad
>they don't read this mail group. :(

You could always post comments to http://www.ups.com

--
David Starr Measure twice...cut.............
destarr@tir.com Rats! Still too short!

3008. Re: Mall of America scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: JALM65A@prodigy.com
Message-ID: <4a0r76$1p7e@usenetz1.news.prodigy.com>
Source record: 245238

re: the thread about bringing scanners into the 'mall of america' in bloomington, MN...

the original poster expressed some reservations, implying mall "security" is somewhat insecure with customers carrying scanners...

last fall the "minnesota radio hottyists' held a monthly meeting at the mall, specifically we pushed some tables together on the second floor food court, brought out our scanners and...well...scanned. we were there for several hours, and our time was without incident.

i can't speak to anyone else's experience, of course. my recommendation to others who scan in public...just be cool about it, a bit discrete, and no one will bother you. especially not the security guards, who are more worried about fights and shoplifters than radio geeks with earphones sticking out of their heads.

BYW, enjoy the mall. i recommend the 'mystery mine ride'. long line, but worth the wait.

on another subject:

i note in the latest MT the offer by a major equipment retailer to restore cellular frequencies on blocked scanners. looks like some lawyer found a loophole in the law, which enables restoration on scanners mailed in, but not on new scanners sold. which again shows the stupidity of the law.

P.S. it costs about $40, plus postage, to have a scanner made whole. thank your congressmember, next time you run into him or her at the barber shop or K-Mart...

deJim

3009. Re: Info needed on cordless mods

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec4.191719.13009@news2.compulink.com>
Source record: 245239

Jon Rosario (rosar001@cerritos.edu) wrote:

: Anybody tried to do modifications on their cordless phone?
: Changing the antenna on the handset and base would increase the range, is this
: true? If so, what kind of antennas are you using and gave good results. What is
: the range?

Something else you may want to try. Get ahold of the service manual for
your telephone and *move* the frequencies away from where they normally
are. Now you will be transmitting/receiving on clear channels. Combine
this with improved antennas on base and handset and it's easy to see you
could double the range of the unit.

Note: This could be unlawful so check with your radio regulations.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

3010. Re: FS: REALISTIC PRO-2006 400 CHANNEL SCANNER 800MHz UNBLOCKED

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <4a2i84$h5m@tsunami.traveller.com>
Source record: 245240
Cross-posted to: rec.radio.swap,rec.radio.scanner

That price is WAY out of line. You can buy a brand new 2006 from a place in Canada for $310.00 with cellular. I just sold one mint for $275.00. Tell your friend to come down or he won't sell it here.

3011. Re: AR8000 low gain?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30C4F0CD.58CD@boulder.vni.com>
Source record: 245241

Ira Lipson wrote:
>
> After changing the mode from wfm to nfm the volume came up.

Yes, I got dinged by that a few times by leaving the mode in WFM rather
than NFM.

The other suggestion I had was that the antenna that comes with the
AR8000 is nice and compact, but one can find a wet popsicle stick that
will have better reception, particularly in VHF low, and HF. NOAA
freqs should be ok generally.

Mike
--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^v^

3012. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4a1kt7$17pa@usenetw1.news.prodigy.com>
Source record: 245283

>>You have no idea what your saying.
>>
>>One unit is a transmitter, the other is a reciever. If I put the
>>transmitter in the childs room, and return to my room, and my child
crys
>>during the night I will hear it better than I might have without, but
>all
>>you are going to hear is a crying child. Do you get the point. You
>might
>>hear me cooing my baby or talking to him while he/shes asleep but
Thats
>>it...

Yes, but remember that 99.99% of the people who buy and use these things don't have a clue as to how they work. They are totally oblivious to the fact that they're actually operating a miniature radio station that transmits EVERYTHING that goes on in that room out to anyone in the neighborhood who may happen to be tuned in to their frequency. Given the sheer numbers of these things in operation and the fact that many are installed with the transmitter in the parents' bedroom, the chances of you hearing something...uh, "interesting" is actually pretty good.

-Drew in Charlotte-

3013. Re: Suggestion for handhell scanner w/ cell mod?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0512951016240001@howard-stern.bbn.com>
Source record: 245284

In article <49vb15$p8a@tilde.csc.ti.com>, thau@msg.ti.com (Troy Hedges) wrote:

+> I am new to the scanning world and was wondering if anyone would suggest
+> a handheld scanner that could be modified for cellular coverage? I was
+> looking to spend about $200 to $300. Any suggestions would be
+> appreciated.
+>
+> Thanks, Troy

Troy,

Durham Radio sells the Radio Shack Pro-43 with the cell mods already
done for somewhere in the neighborhood of $300 (US). They are located in
Canada so they can still get the "good" scanners. They have other cell
capable scanners as well.

Visit their Web page at: <http://durhamnet.com/durham/>. They offer
all sorts of daily specials on scanners, Ham radio gear, etc. They also
have parts and service departments.

John

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

3014. Wanted: Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4a0ofs$mjo@uwm.edu>
Source record: 245285

I want to trade my AOR 1500 handheld with .5-1300mhz CONTINUOUS coverage. the handheld has a nicad battery pack, and is in good shape. It has 10 search banks, incl. 1 Search & store bank, 1000 memories arranged in 10 banks, it has a BFO for tuning SSB, and the tuning steps are PROGRAMMABLE, not SELECTABLE. That is, you can tune in any step from 5-995khz in 5khz multiples. This is a VERY nice small, light handheld. It was over $400 new. I would trade for a 2006, in Mint shape. I'd also consider a Bearcat BC9000xlt in mint only, or a Yupiteru MVT-8000.

Nate, KB9LSX

3015. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30C47265.64E0@ccnet.com>
Source record: 245286

Adrian Brandt wrote:
> David Bond <davidb> writes:
>
> Gee, I thought portables went up to 3.0 watts. I realize that 600 mW is
> typical, but I just was just giving the high end (ie: "up to").
>
> Gee, and all this time I thought car phones were 5.0 watts. I know
> some come in 3.0, but I thought full power car phones were 5.0 watts.

The max ERP for a cellular phone is 7 watts. But a mobile sends
3 watts max to the antenna.

> > Portables (handheld, pocket)are 600 mW. Battery life would very
> > short if they ran at 3 W.
>
> Don't some of them allow you to go up to 3.0 watts on high power mode?

You might be thinking of handhelds that can be used with vehicle
kits. There are many vehicle installation kits with external amps
that allow 3 watt operation as a mobile. But handhelds are limited
to 600mW when used as portables.

There are a few handheld phones that, when programmed incorrectly
(wrong SCM), will try to go above 600mW. They can do it for a
while but they suck the soul out of batteries and get warm - which
will cause most phones to back the power down again.

--
Curtis Wheeler - Pleasanton, CA

3016. Looking to Buy AR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: joewinkler@aol.com
Message-ID: <4a1p1j$k1n@newsbf02.news.aol.com>
Source record: 245287

Looking to Buy a AR8000.

Joe Winkler
joewinkler@aol.com
rec.autos.marketplace

3017. REQ: NYC PD/Fire Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: eberman@execpc.com
Message-ID: <4a1tou$d4r@daily-planet.execpc.com>
Source record: 245288

Hello All,

I will be visiting New York City soon and am planing on taking a wide band ham handy talkie along to listen in on the public service frequencies. In preparation for this trip, I have researched, through various resources, a good number of frequencies. My problem is in determining which of the many frequencies that I have are ones that I really want to spend time listening to.

I will be staying at a hotel in midtown Manhatten, near Times Square. If you have information about police dispatch, squad to squad, fire, fire ground or just about any active, interesting frequencies within earshot of midtown, I'd appreciate your reply.

Erich Berman
eberman@execpc.com

3018. Many AR8000 for Sale, Why???

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: ridgeway@seikotsi.com
Message-ID: <4a21i5$d56@news1.seikotsi.com>
Source record: 245289

Hello All,

I am interested in purchsing an AR8000. I have seen most of the
liturature for it and am impressed so far. I currently own an IC-R100
and am very happy with it's front-end. Great sensitivity, good
selectivity and image rejection. I plan on keeping the R100, and am
now looking for a decent handheld.

I have noticed quite a few AR8000's for sale here in rec.radio.scanner
and some in alt.radio.scanner. Usually I shy away from a radio when I
see several posts to sell it. This may be either that it is X-mas
time or the radio could not be worth the money. I have seen prices
from $500 to $800. Grove has them for $599.($40 for cell mod).
This seems like a fair price for the features. More I think about it,
the price seems a little low for the capabilities.

Hey, all you AR8000 owners, What's the scoop? Is it worth the money?
Are the front-end specs as advertised? What about selectivity and
image rejection? Ease of programming w & w/o the computer interface?
Any other comments? Qualify your answers.

Thanks in Advance!

//Richard\\

3019. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Lynn Hales <halesl@wpdis01.wpafb.af.mil>
Message-ID: <4a1nv4$6ml@blackbird.afit.af.mil>
Source record: 245290
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I agree with the flow of this posting. UPS is now in the wrong business. I have had them lie to me (oh yes, we can deliver your package to the controlled area you work in on a military base [not]), drop off signature required packages on the front door in an apartment complex (as well as my house now). I've even had one of their stupidvisors try to tell me that the orignial carton with the original packing material for an electronic piece of equipment (previously shipped by UPS) was insufficient protection. They then couldn't find the ruling in their operations manual.

Sorry UPS, but I go out of my way to have my packages sent USPS or Fed Ex. Too bad they don't read this mail group. :(

Lynn Hales

3020. bc-2500 cellular mod

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <d87_9512051022@commctr.com>
Source record: 245291

Check your date code. OAID is the last date code that is modifiable.
Translated that is OA (JAN) ID (94).
--

3021. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <4a27fr$pa1@newsbf02.news.aol.com>
Source record: 245292
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>What you should have done was call the Co. that shipped the radios to
you,
>as they are the people that must file the claim.

That's what happened. I was just highly irritated that they gave me the
run-around. They also gave the company the run-around as well.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

3022. Anyone home at Javiation?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-0512951339260001@yuma7.rescomp.arizona.edu>
Source record: 245293

I've been mailing Javiation for the past few days, saying that I was interested in buying a scanner from them and could they please tell me what the standard procedure for doing so would be, and I've gotten NOTHING from them. Of course there's no way to be sure that they got it, but nothing's bounced and all my _other_ mail gets to its recipients fine.

What's up with them? Do they just check their mail infrequently?

--
Weather: flashing light and dark for your entire life. -SCHWA
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html Finger for PGP key

3023. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <4a0d25$t9o@news-s01.ny.us.ibm.net>
Source record: 245294

In <johng-0112951734220001@johng.comm.mot.com>, johng@comm.mot.com (John Gilbert) writes:

>> What would they base the legal case on?
>
>Patent infringement....

What about a "magic" device that does not use any patented claims?

This is purely theoretical, but I am curious to find out if the very listening action itself is considered "infringing." (i.e., is ANY technique infringing or is it the very idea, the very act, of decoding considered actionable)

If you are not an attorney, I would GREATLY appreciate it that if you find out you could let me know the answer...

3024. Re: RS PRO-51

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: BooBoo
Message-ID: <4a2e6i$hlr@over.mhv.net>
Source record: 245295

> dfrankli@itctel.com (Darin A. Franklin) writes:
> Quoth soren@delerium.engr.arizona.edu (Soren Ragsdale):
> >They apparently don't have any of the
> >modifiable ones out anymore, and if they did they wouldn't be allowed to
> >sell them. However, at least at the rat shack that I went to dirty looks
> >are free.
>
> I just bought a PRO-51 with a 11A3 date code at my local RS last week.
> The manager was nice enough to check the units in stock and found that
> the display model had the appropriate code.
>
>
>
>>>>
I just bought a Pro-51 with 7A4 in Albany, New York. Just as stated above,
I had to take the display model, since all the new ones in the back were
3A5. I took it home, and it took the celluar mods with NO PROBLEM!!!

3025. Re: Lojak/ETS frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: "71777.462" <71777.462@CompuServe.COM>
Message-ID: <4a0ev5$i53$1@mhade.production.compuserve.com>
Source record: 245296

Try 173.075

3026. Re: Cellular BandPass Filter

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: who@cares.?
Message-ID: <4a1alk$7c@oznet07.ozemail.com.au>
Source record: 245297

In article <499aav$2o3@zeus.intellinet.com>, lflaxman@intellinet.com says...
>
>Hello All,
>
>I remember reading some time ago about using parts from a junked out
>cellular phone transceiver to build a "cellular bandpass filter" Has
>anyone constructed such a unit? If so, please mail me information on
>how you did it, what parts are needed, etc.
>
>Larry
>

If you pull apart a cellphone, you will see a large can inside, with only
three commections, they are sometimes labled 'ant' 'rx' and 'tx'.
Couldn't be easier. It connects straight to the antenna, although it
couldn't be of much help, it won't amplify any signals, all it will do
is attenuate other signals, it is used to prevent the transmitter of
the phone from getting into the reciever while using the same antenna.

TD

3027. Re: Atlanta P.D. Frequencies :What happened?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4a0bvi$c45@pegasus.starlink.com>
Source record: 245298

I understand that Atlanta went to an 800 Mhz system.
See if you can get in touch with Roger Cravens, in or near Atlanta. He'll
know.
Bill

3028. Re: DPL and sub audible tones

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: jkaplan@seikotsi.com
Message-ID: <4a2jac$ekh@news1.seikotsi.com>
Source record: 245299

bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall) wrote:

>I have a Alinco DJ-580 that I use for the ham bands but also in the
>business bands. I have a new customer who uses uses 464.xx with a
>repeater input at 469.xx. It requires a "DPL tone of 465" I am told.
>How is this different than a sub audible tone. My radio only has sub
>audible tones to 250.3 hz. I can't trigger the repeater without the
>tone. Any suggestions? Am I on the wrong track?

>I have had good results using this radio with other customers in both
>VHF and UHF business bands.

>Thanks Bruce.

DPL is "Digital Private Line", another Motorola trademark. It's a
binary encoded data stream, so you'll need to purchase a commercial
encoder/decoder. They're starting to become available at flea/swaps
and in some posts.

>--
>Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

"YOU kill what YOU fear and YOU fear what YOU don't understand"

jkaplan@seikotsi.com
kg7fu@aol.com
kg7fu@kb7ogd.or.usa.noam

3029. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: ssanford@mail1.sas.upenn.edu
Message-ID: <4a28u6$7rf@netnews.upenn.edu>
Source record: 245300

Montgomery County, Md. Police also use the same system. Unfortunately, I'm
at a loss as well beyond "Code 2" -- I guess the best be is to listen
to the last names and see if you can "stereotype" the rest out! ;)

Susan (sreider@hamlet.umd.edu) wrote:
: In article <30c3939d.2877960@nntp.interaccess.com>,
: Frank S. Gall <fgall@interaccess.com> wrote:
: >jimf@mbbs.com (Jim Flanagan) wrote:
: >
: >>
: >>Here in Howard County, Maryland, they refer to African-Americans and other
: >>black people as "Number 1 (gender)" and to generic white people as "Number
: >>2 (gender)." Yesterday I heard a reference to a "Number 5 female" and was
: >>wondering what that might be. Does anyone out there might have a more
: >>comprehensive list of the codes their police departments use for ethnic
: >>groups? I know that the #1/#2 designations are sometimes reversed, but
: >>what about the rest?
: >>
: >Can I assume that you are serious about this?
: >
: >Number 1 male, number 2 female, etc. is the terminology used when an
: >officer is calling in for info about a group of people.
: >
: >For example, an officer stops 3 people, "Number 1, male, African
: >American, six foot, 200 pounds, etc, etc...Number 2, female, Hispanic,
: >etc....
: >
: >Get the idea? The number used and the race have no relationship at
: >all.
: >
: >At least that's how it is here in the midwest.
: >
: >
: >
: >Frank S. Gall
: >fgall@interaccess.com

: No - I'll have to disagree.

: Number 1 is African-Americans and other black
: Number 2 is white

: Now this is where I'm not sure

: 3,4,5 - Asian,Hispanic,Native American

: but the order is not correct.

: I think 5 is Asian.

: I listen to it every night

: "A number 2 male , last name ...."

: That's here in Howard County MD.

: Richard Reider

3030. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Dale Dickerhoof <daled@xetron.com>
Message-ID: <DJ4E1K.8wA@xetron.com>
Source record: 245301

VUBS79A@prodigy.com (Drew Durigan) wrote:
>>>You have no idea what your saying.
>>>
>>>One unit is a transmitter, the other is a reciever. If I put the
>>>transmitter in the childs room, and return to my room, and my child
>crys
>>>during the night I will hear it better than I might have without, but
>>all
>>>you are going to hear is a crying child. Do you get the point. You
>>might
>>>hear me cooing my baby or talking to him while he/shes asleep but
>Thats
>>>it...
>
>Yes, but remember that 99.99% of the people who buy and use these things
>don't have a clue as to how they work. They are totally oblivious to the
>fact that they're actually operating a miniature radio station that
>transmits EVERYTHING that goes on in that room out to anyone in the
>neighborhood who may happen to be tuned in to their frequency. Given the
>sheer numbers of these things in operation and the fact that many are
>installed with the transmitter in the parents' bedroom, the chances of
>you hearing something...uh, "interesting" is actually pretty good.
>
>-Drew in Charlotte-
>

Not to mention that some of the transmitting units are * VERY * sensitive.
We have a Fisher Price system, with the transmitter downstairs in the
baby's room. I can snap my fingers upstairs in our bedroom where the
receiver is, and I can hear it through the monitor! Your mileage may
vary, since we used to have a Gerry unit, and you could barely hear the
child with that unit.

When we first installed the units, we thought that our child was having
breathing troubles--he sounded like Darth Vader. We just had the volume
up too high. You can hear every breath with those things.

$0.02 by Dale

3031. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: plaws@comp.uark.edu
Message-ID: <4a1tu7$jcu@wizard.uark.edu>
Source record: 245302

rcn9jig@aol.com (RC N9JIG) writes:

>The "Major Contributers" have started to receive the 1996 edition of

Interesting. I was a "Major Contributor" for 95 and didn't get a
freebie. A new policy?

Peter Laws<plaws@comp.uark.edu>| Note: This .sig not Windows95(tm) compatible
n5uwy@ka5bml.#nwar.ar.usa.noam |<A HREF="http://comp.uark.edu/~plaws/">geek</A>

All original portions of this posting are Copyright 1995, Peter Laws

3032. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: stewa3@uwindsor.ca
Message-ID: <DJ49wC.1BC@news.uwindsor.ca>
Source record: 245303

In article <49li65$apv@usenet.rpi.edu>,
Charles W. Doolittle-Scovish <doolic@rpi.edu> wrote:
>They can put out no more than 100 mW by law. And, stop and think for a
>minute. Why is it that we have never heard about hams getting cancer from
>using their HT's at 5w?

Also consider that it's the IONIZING radiation that is the most
dangerous. Cordless phones, cell phones, HT's don't operate at a high
enough frequency to emit ionizing radiation.

Of course, touching the radiating element of a 200kW FM broadcast antenna
will give you a nice burn but most people don't do that sort of thing.:)

Jeff

3033. RE: SCANNERS LEGAL IN FL?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <4a27pb$pcu@newsbf02.news.aol.com>
Source record: 245304

Here is the full text of the Florida scanner law that was sent to me a few weeks ago. Note the exemption for hams

----------begin included messge----------

TITLE XLVI CRIMES
CHAPTER 84 OBSTRUCTING JUSTICE
SECTION 843.16

{SECTION 843.16 }
Unlawful to install radio equipment using assigned frequency of state or law enforcement officers; definitions; exceptions; penalties.--

(1) No person, firm, or corporation shall install in any motor vehicle or business establishment, except an emergency vehicle or crime watch vehicle

as herein defined or a place established by municipal, county, state, or federal authority for governmental purposes, any frequency modulation radio receiving equipment so adjusted or tuned as to receive messages or signals

on frequencies assigned by the Federal Communications Commission to police

or law enforcement officers of any city or county of the state or to the state or any of its agencies. Provided, nothing herein shall be construed to affect any radio station licensed by the Federal Communications System or to affect any recognized newspaper or news publication engaged in covering the news on a full-time basis or any alarm system contractor certified pursuant to part II of chapter 489, operating a central monitoring system.

(2) As used in this section, the term:
(a) "Emergency vehicle" shall specifically mean:
1. Any motor vehicle used by any law enforcement officer or employee of

any city, any county, the state, the Federal Bureau of Investigation, or
the Armed Forces of the United States while on official business;
2. Any fire department vehicle of any city or county of the state or any
state fire department vehicle;
3. Any motor vehicle designated as an emergency vehicle by the Department

of Highway Safety and Motor Vehicles when said vehicle is to be assigned
the use of frequencies assigned to the state;
4. Any motor vehicle designated as an emergency vehicle by the sheriff
of

any county in the state when said vehicle is to be assigned the use of
frequencies assigned to the said county;
5. Any motor vehicle designated as an emergency vehicle by the chief of
police of any city in the state when said vehicle is to be assigned the
us
e
of frequencies assigned to the said city.

(b) "Crime watch vehicle" means any motor vehicle used by any person
participating in a citizen crime watch or neighborhood watch program when
such program and use are approved in writing by the appropriate sheriff
or

chief of police where the vehicle will be used and the vehicle is assigned

the use of frequencies assigned to the county or city. Such approval shall

be renewed annually.
(3) This section shall not apply to any holder of a valid amateur radio
operator or station license issued by the Federal Communications Commissio
n
or to any recognized newspaper or news publication engaged in covering
the

news on a full-time basis or any alarm system contractor certified pursuan

t
to part II of chapter 489, operating a central monitoring system.
(4) Any person, firm, or corporation violating any of the provisions
of
this section shall be deemed guilty of a misdemeanor of the second
degree,
punishable as provided in s. 775.082 or s. 775.083.

History.--ss. 1-4, ch. 26886, 1951; ss. 24, 35, ch. 69-106; s. 1049,
ch.
71-136; s. 1, ch. 86- 55; s. 1, ch. 90-62.

----------end included
message----------

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

3034. PECO Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Bob Barr <bbarr@voicenet.com>
Message-ID: <4a07gl$407@news.voicenet.com>
Source record: 245305

Does anyone out there have frequencies for PECO Energy (formerly Philadelphia (PA) Electric?) I am interested in their frequencies forrepair crews in the suburbs of Bucks and Montgomery counties.

Many thanks in advance for any and all help.

3035. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4a0g4h$4bu@odo.PEAK.ORG>
Source record: 245306

C.R. Thrower (thrower@traveller.com) wrote:
: What is the speed mod for the 2006? If you know please leave
: message.Thanks, Casey.

There are two diodes, easily visible, behind the 3 key inside the radio after you remove the top cover.

Clip both of them. You will have a faster scan rate and cellular coverage will be restored.

Bill

3036. help with a IC-R1

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: mapaya@nyc.pipeline.com
Message-ID: <4a14d4$esk@pipe1.nyc.pipeline.com>
Source record: 245307

i am new to scanning and to help me out my friend sold me his old Icom IC-R1 radio for $ 200 dollars. i have two questions. #1 is "was this a good deal? "and #2 is i have been using this scanner for 3 mos and have had fun but i think it might be too much radio for me. i sent away for the instruction booklet, and after i got i still havn't used all the features on it. should i return it and buy a newer but simpler radio , or stay with it? Thanks

3037. Re: Pro 2004 F.S.

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <4a1fgc$ok7@steel.interlog.com>
Source record: 245308

mikes@iquest.net (Mike Smith) wrote:

>Hello:

>I have a Pro 2004 For Sale.
>The scanner has all of the mods done.
>It looks and works GREAT!!
>Asking $250.00 of OBO

>Reply to:
>Mike
>mikes@iquest.net

Is this Canadian, U.S. or the Goonie Goo Goo Dollar??
Where in the Internet World are you?????

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

3038. bc-2500 cellular mod

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: wobig@umich.edu
Message-ID: <4a1cpu$qmp@lastactionhero.rs.itd.umich.edu>
Source record: 245309

I've recently tried to modify my bc2500 for cellular coverage by moving the 100Kohm surface mount resistor but it didn't work. The article that had the instructions listed a "uc-1513a" processor and mine is a "uc-1513b". Is this one unmodifiable? I've verified that the resistor is connected properly. I would appreciate any advice.
THANK YOU!

3039. Shuttle direct freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: jsan@acca.nmsu.edu
Message-ID: <4a24rq$j5n@bubba.NMSU.Edu>
Source record: 245310

Any info re: freqs used by the Space Shuttle for direct monitoring?

Thanks

3040. Re: AR1000XLT Repair

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.448.0001390C@teleport.com>
Source record: 245311

In article <49vfv3$rc9@newssvr.cacd.rockwell.com> sjzaugg@cacd.rockwell.com (Steven J Zaugg) writes:
>From: sjzaugg@cacd.rockwell.com (Steven J Zaugg)
>Subject: AR1000XLT Repair
>Date: 4 Dec 1995 18:51:15 GMT

>I have an AR1000XLT that has a sensitivity problem. Unfortunately, it is
>not under warranty (I bought it from ACE Communications).

>Any recommendations on where I should get it repaired?

>SJZ

Try EDI at (703) 938-8105. They repair AOR scanners. I just ordered a replacement volume/squelch control for my AR1000XLT from them.

Steve

3041. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Brett Miller - N7OLQ <brett_miller@ccm.ut.intel.com>
Message-ID: <30C4C624.E7@ccm.ut.intel.com>
Source record: 245312

Bill Nelson wrote:
> I doubt if even decoding the stream would be patent infringement. That is,
> if the person developed their own independent method of doing the decoding.
> After all, there is a lot of reverse engineering going on in the electronics
> field, and I have not heard of any patent violation lawsuits.
>
> Bill

I was told that if the data is decoded and then used in any way, that the device would be in violation of the patent. I think it was Sam Dunham (Scan*Star) that said this.

--

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

3042. Re: FS: REALISTIC PRO-2006 400 CHANNEL SCANNER 800MHz UNBLOCKED

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0512951333190001@howard-stern.bbn.com>
Source record: 245313
Cross-posted to: rec.radio.swap,rec.radio.scanner

In article <4a1ded$ao3@northshore.shore.net>, mc@shore.net (Michael Crestohl) wrote:

+> My friend Richard is selling his PRO-2006. Its like brand new - not a
+> scratch! In orginal box with papers, manuals, etc. $400.00 plus
+> shipping.
+>
+> If interested please reply by e-mail. I will put the two of you in touch.
+>
+> Cordially,
+>
+> Michael Crestohl, KH6KD/W1
+> mc@shore.net

Michael,

Tell Richard that he's asking way too much for his scanner. They're going for about $310, brand new, in the box with a one year warranty from Durham Radio Sales <http://durhamnet.com/durham/> and that includes the cell mod!

Looks to me like it's worth about $200 or $225. Besides, what papers are you talking about? Box and manuals, okay. But papers? We don't got no stinkin' papers!

John (Deputy, Net Price Police)

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

3043. Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: athena@ucla.edu
Message-ID: <4a11f2$1r9a@tako.info.ucla.edu>
Source record: 245314

Do these jammers work?

3044. Re: AR8000 low gain?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: VPKB14A@prodigy.com
Message-ID: <4a09sv$1eug@usenetp1.news.prodigy.com>
Source record: 245315

After changing the mode from wfm to nfm the volume came up.

3045. Test

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: dbjarnas@toronto.cbc.ca
Message-ID: <4a1rci$17p@news2.toronto.istar.net>
Source record: 245316

This is a test.

3046. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: mtiernan@bbn.com
Message-ID: <4a1v75$5r@info-server.bbn.com>
Source record: 245317

Robert McAdams <mcadams@connect.net> wrote:
> On 28 Nov 1995 04:22:26 GMT, billn@PEAK.ORG (Bill Nelson) wrote:
> >Wade Everett Leslie (umlesli0@cc.umanitoba.ca) wrote:
[...]
> >: 6,400 channels for the Pro-2006. [...]
> Mark Persson has a complete list of mods ready to install that no
> longer require the dip switches. It is accessed by the keypad!
So the entire 6400 channels are usable from the keypad?
Who do we contact for this?
--
<< MCT >> mtiernan@bbn.com
Michael C Tiernan BBN HARK Systems Corporation
Support Engineering 70 Fawcett Street MS: 14/1A
Phone: +1 (617) 873-5603 Cambridge MA 02138

3047. FS: unblocked ICOM R7100/interface/software

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: seven77@gate.net
Message-ID: <4a1qab$47na@news.gate.net>
Source record: 245318

Greetings!

I tried to take the path of least resistance and trade my ICOM R7100 for an HF rig. I had a couple dialogues going where the other
party decided they didn't need the best scanner ever made, so here goes:

ICOM R7100 1000 channel scanner
Optoelectronics CIV interface and cables
ScanCat software

This rig is unblocked, and only nine months old. It is in excellent condition, and includes original boxes, manual, and accessories.

$1100 and I pay shipping CONUS UPS ground. You pay difference, and I'll ship second day. I buy and sell a bunch on Internet and
CI$, so will provide references if desired.

Mike "777" KF4FDJ

3048. Re: What is "Hyperscan" that Radio Shack says some of their scanners have?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: englej@iquest.net
Message-ID: <49cpg4$72c_001@ts00-ind-02.iquest.net>
Source record: 245319

In article <30c11523.807946@nnrp.crl.com>,
ralphc@a.crl.com (Ralph Cook) wrote:
>Going through the Radio Shack catalog, most of the scanners say they
>feature "Hyperscan". Just what is that and do other scanners have
>something similar?
>

I think the operative word here is "hype" :)

j

3049. Outrageous claims/BCT-7??

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: dctrhappy@aol.com
Message-ID: <4a2g6c$snl@newsbf02.news.aol.com>
Source record: 245320

Does anyone know how exactly this unit works? It's supposed to be able to detect all speed measurement devices as well as detecting any patrol vehicle within 3 miles. (According the "Fascination" catalog) How is this possible?? Thanks for any replies!!!!!!!

Send E-Mail to: dctrhappy@aol.com
The only thing new is you finding out about it!

3050. Re: FS RS Pro-2006 & Pro-2004

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B65493.007E00153A.uuout@thefishnet.com>
Source record: 245321

I have a Radio Shack Pro-2006 and a Pro-2004 for sale. Both are in Mint Condition, Have Never been Modified or had the covers removed for any reason! I will take $300 for the Pro-2006 and $250 for the Pro-2004. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Backup not found: (A)bort (R)etry (P)anic

3051. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DJ4H9E.8pM@rci.ripco.com>
Source record: 245322

Thanks for the help.

--
* *

Uncle Bob.............unclebob@ripco.com

3052. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <4a0ohu$21bc@usenetw1.news.prodigy.com>
Source record: 245323

A while back I had three packages that were URGENTLY needed by the recepient. On was fairly small, but the other two were close to the maximum size limit, so I measured to be sure they would fit. I took them to a local UPS shipper, and left them. Four days later, I was told by the recepient that one box had arrived, so I called UPS, and they said they only showed one shipped. A call to the local store that offers UPS "service" disclosed that the pickup driver had said that the other two were too large. I took my tape measure, and went to the store, and just happened to be there when the pickup driver came in. I asked why he hadn't picked them up, and he said that they were too big. He showed me a chain that they use to measure items. You measure around the end, and once along the length, and, at the time at least, the maximum total was 70 inches, which is the length of the chain. I measured the box in front of him, and it was 68 1/2 inches. We then measured the chain and found it to be only 67 inches. The UPS shipping service had no idea why I hadn't been called when the driver had refused the packages, and the driver still refused the packages. I took them to the Post Office which had the same restrictions, and they took them and got the packages there in three days, one faster that UPS.

-
JAMES DEAN KD4USF NCZN58B@prodigy.com
Yes that's really my name.

3053. Test

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: dbjarnas@toronto.cbc.ca
Message-ID: <4a1rcq$17v@news2.toronto.istar.net>
Source record: 245324

This is a test.

3054. Re: 10-codes are found in

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: tom.miller@oho.com
Message-ID: <9512051540003799@oho.com>
Source record: 245325

JR> Subject: 10-codes are found in POLICE CALL
> Someone told me that different police departments use different codes,
> but is this true?
JR> Yes, it's true. If you are really interested in knowing the codes buy
JR> the POLICE CALL from RS.
The codes in Radio Shack's POLICE CALL aren't always correct. Don't
bother asking whoever's working the Radio Shack store, as if what you
ask them isn't in a book in front of them, then they're lost. You'd be
far better off finding an independant retail dealer who sells &
actually knows something about scanners, and knows the area &/or
particular law enforcement agency that you're interested in.
Hope this helps.
Tom
tom.miller@oho.com

... ...My radio is tuned to the voice of a star...
___ Blue Wave/QWK v2.12

3055. Re: AR8000 low gain?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <4a2735$p38@newsbf02.news.aol.com>
Source record: 245326

I have also heard that the stock rubber duck antenna is not that great.
That may be a solution to not hearing signals you would normally hear.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

3056. Wanted: PL Tones for Des Moines, IA Police/Fire

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: pm3751s@acad.drake.edu
Message-ID: <1995Dec5.204804@acad.drake.edu>
Source record: 245327

I have a scanner that has the pl/ctcss features, and was wondering if anyone would happen to have the pl tone/s used by the Des Moines, Iowa Police and Fire Departments??

Would appreciate it very much. Thanks in advance.

Paul
--

3057. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: ab@ntmtv.com
Message-ID: <4a0773$bd8@nrchh52.rich.nt.com>
Source record: 245328

David Bond <davidb> writes:
> ab@ntmtv.com (Adrian Brandt) wrote:
>
>> Hand-held cell phones typically go up to 3.0 watts.
>
> Portable cell phones do NOT tranmit 3 W.

Gee, I thought portables went up to 3.0 watts. I realize that 600 mW is typical, but I just was just giving the high end (ie: "up to").

> Mobile (car installed and "bag" phones) are 3W.

Gee, and all this time I thought car phones were 5.0 watts. I know some come in 3.0, but I thought full power car phones were 5.0 watts.

> Portables (handheld, pocket)are 600 mW. Battery life would very
> short if they ran at 3 W.

Don't some of them allow you to go up to 3.0 watts on high power mode?

--

Adrian Brandt
(408) 565-7291 / ab@nt.com

3058. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: robertso@csc.mc.edu
Message-ID: <4a36dh$f5n@csc.mc.edu>
Source record: 245329

bjones@aramco.com wrote:

> If you every think about using UPS to deliver a radio, remember the
> following:

> A few weeks ago I sent a package from
> Houston to rural Oregon via Federal Express and it arrived safely in 18
> hours and I could track it's every move via the internet!

> B R Jones, RCMA TX-357
> bjones@aramco.com

I would like to know how you tracked the Fed-Ex package via the internet.
This seems like it would be very useful to know especially if you are
expecting the package for a dealine.

Please e-mail or post since I am sure other people would also be interested.

Thanks
--
Chad Robertson
Box 4862 inet:robertso@csc.mc.edu
Mississippi College (601)925-3033
Clinton, MS 39058

3059. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30C4F13B.7465@boulder.vni.com>
Source record: 245330

1996 Police Call Plus is out. Radio Scrap may not have them yet (mine here does not), but you can get it from Grove. Sorry, dont have phone number handy. They WERE backordered, now are in stock (mine came last week).

Mike
--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

3060. Re: aircraft

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: tom.miller@oho.com
Message-ID: <9512051540003800@oho.com>
Source record: 245331

Al> From: bigbands@ix.netcom.com (AlfAlfa)
Al> Subject: aircraft
Al>
Al> Can anyone provide me with frequencies of air/ground Air Traffic
Al> Controller Freqs in the Mercer County New Jersey area,Princeton,New
Al> Jersey. I can hear 125.325.
Al>
Al> thanks
Al> steve
Al> bigbands@ix.netcom.com
Try searching from 118.000 mhz thru 136.000 mhz. That will cover what
you want to find for airlines, air traffic controllers, etc.
Hope This helps,
Tom
tom.miller@oho.com

... Genealogical fishing is done just for the halibut.
___ Blue Wave/QWK v2.12

3061. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <4a12h7$e43@umcc.umcc.umich.edu>
Source record: 245332

In article <4a09ej$7es@hamlet.umd.edu>, Susan <sreider@hamlet.umd.edu> wrote:
>In article <30c3939d.2877960@nntp.interaccess.com>,
>Frank S. Gall <fgall@interaccess.com> wrote:
>>jimf@mbbs.com (Jim Flanagan) wrote:
>>
>
>No - I'll have to disagree.

Frank just was confused about what you were talking about.

>Number 1 is African-Americans and other black
>Number 2 is white
>
>Now this is where I'm not sure
>
>3,4,5 - Asian,Hispanic,Native American
>
>but the order is not correct.
>
>I think 5 is Asian.

It shouldn't be too difficult for you to figure out #3/#4/#5 based on
your local crime & ethic population statistics.

>"A number 2 male , last name ...."

Well, "A number 5 male, last name Chan..." "A number 4 male, last name
Rodriguez..." "A number 3 male, last name Proudfeather..." & that type
of thing kinda sorta might provide some clues! ;)

#1. Do some intel work -- statistically, what race in the venue you're
monitoring commit most of the petty crimes that you hear them give
suspect info out on a hourly basis?
Put the races in order. For example, over here, criminal statistics &
population ethnicity would make the order Black --> White --> Oriental
--> American Indian.

#2. Do some traffic analysis -- if for petty crimes the suspects are
most frequently described as "#1s," that would (again, over a period of
time) lead me to conclude that a "#1" was a black male...

#3. Do some follow-up intel. If you hear them talking about a bank
robbery suspect who just held up the Bedrock Bank & Trust as a "#6," &
later hear about it on the 6PM News on TV & the news says that the bank
robber was a white female, then you've learned that Bedrock PD's
descriptor code "#6" equates to either a female, a white female, or a
white person, & you'll isolate exactly which over time & experience.

Other suggestions:

#4. You can always call them up and ask, or strike up a conversation with an occifer sometime & ask him or her. Usually, the codes are just for brevity, & not for security, so the po-lice shouldn't make a big deal of it if you ask for the info.

#5. Disguise yourself as a ______ (certain ethnicity), create a minor crime wave, making sure people see you, then hide out at home listening to your scanner as the po-lice are running all over town looking for a "#5 male" (or whatever), & you've just linked the code with the ethnicity! ;)

#6. Join the Baltimore Police Dept., & you'll learn all the codes the easy, boring way!

#7. Attend a National Cryptological Skuel "Introduction to Traffic Analysis" course at a location nearby!

#8. When you hear them make reference to a "#6" male in custody, hop in your car & rush down to the scene immediately, then look at the suspect & determine his ethnicity.

#9. Get rid of those $#@&*! scanners that do nothing but frustrate you (note: you can send them to the P.O. Box address below) & find a more relaxing hobby!

#10. Become one of these liberal do-gooder types that think the po-lice shouldn't be able to use ANY codes whatsoever over the airwaves, because by doing so, they are "INFRINGING" on the "PUBLIC's" "CONSTITUTIONAL RIGHT" to listen in, and perform the "WATCHDOG" function, helping "PREVENT POLICE BRUTALITY AND CORRUPTION," and that the codes are part of the impending "NEW WORLD ORDER" plot! Get local public support (no matter how stupid something sounds, there are always people with nothing better to do than support someone that seems to be a crackpot just like them, and other people who just like joining in a protest -- it is good exercise), and the pol-lice will have to abide. Otherwise, just convince that pothead mayor Schmoke, and/or just become enough of a nuisance to where the police decide to give you the damn info you want just so you'll shut up (people are probably hoping you'll get the info soon, so *I* will shut-up!)!

>That's here in Howard County MD.
>Richard Reider

Anything else I can help you with, before the drugs wear off? ;)

Tim

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, no one can hear you scream.

3062. Re: 2006 Reception Problem?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: zielasko@wsnet.com
Message-ID: <30c3ab63.2493272@news.wsnet.com>
Source record: 245462

On Sat, 2 Dec 1995 00:57:01 GMT, Jerry Ingerski <ingerski> wrote FOUR
TIMES!:

>why would anyone want to set the switch on the back of the 2006 scanner to
>the -10db setting?
>
>

Better question yet Jerry... why does one post the same message four
times!?

Lawrence Zielasko - zielasko@wsnet.com

3063. Re: AR-8000 vs. MVT-7200?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: ridgeway@seikotsi.com
Message-ID: <4a0378$8q0@news1.seikotsi.com>
Source record: 245463

vhealey@crl.com (Victor Healey) wrote:

>But you did not adjust any of the advanced features of the AR8k that
>are available only on an 8k. This would have rendered similar
>performance. I find few people are even aware of the impact these
>have...
>PLL LOCK DETECT
>SQELCH DETECT
>LEVEL MODULATION DETECT
>LEVEL VS SQELCH WAIT
>AUDIO WAIT
>all values can be set in millliseconds

>You can make the AR8k to be any kind of radio you want.
>No other radio I am aware of in a handheld scanner allows you to
>second guess the design engineer and change it in software to make it
>do what you want.

<snip>

>Victor Healey
>Ki4je
>http://www.crl.com/~vhealey/ar8000.homepage.html

Victor,

You seem to know quite a bit about the ar8k. I currently own a
IC-R100 and am very pleased with the front-end specs. Sensitivity is
excellent. Selectivity and Image rejection are real good. I have no
complaints about the r100. I would like to have the capability of
computer control and also the interface to the Scout Frequency
Recorder. Do you have any experience with the latter?

I would also like to enlist any other comment/problems/ect. about the
ar8k. Please qualified answers only. Just saying that "I have the
radio and it works great!" Doesn't tell me why??? Say why it is such
a good radio or a piece of junk.

Thanks in Advance.

//Richard\\

3064. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: fgall@interaccess.com
Message-ID: <30c3939d.2877960@nntp.interaccess.com>
Source record: 245464

jimf@mbbs.com (Jim Flanagan) wrote:

>
>Here in Howard County, Maryland, they refer to African-Americans and other
>black people as "Number 1 (gender)" and to generic white people as "Number
>2 (gender)." Yesterday I heard a reference to a "Number 5 female" and was
>wondering what that might be. Does anyone out there might have a more
>comprehensive list of the codes their police departments use for ethnic
>groups? I know that the #1/#2 designations are sometimes reversed, but
>what about the rest?
>
Can I assume that you are serious about this?

Number 1 male, number 2 female, etc. is the terminology used when an officer is calling in for info about a group of people.

For example, an officer stops 3 people, "Number 1, male, African American, six foot, 200 pounds, etc, etc...Number 2, female, Hispanic, etc....

Get the idea? The number used and the race have no relationship at all.

At least that's how it is here in the midwest.

Frank S. Gall
fgall@interaccess.com

3065. PECO Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Bob Barr <bbarr@voicenet.com>
Message-ID: <4a07f4$407@news.voicenet.com>
Source record: 245465

Does anyone out there have frequencies for PECO Energy (formerly Philadelphia (PA) Electric?) I am interested in their frequencies forrepair crews in the suburbs of Bucks and Montgomery counties.

Many thanks in advance for any and all help.

3066. Texas law & Harris County frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: tmorris275@aol.com
Message-ID: <4a0pah$9gh@newsbf02.news.aol.com>
Source record: 245466

I am new to the scanning hobby and have just recently ordered a Realistic Pro 2006 modified for full 800 MHz band reception. I have the following questions:

1. Since cellular phone reception will be possible with this scanner, is it actually legal to own and operate it in Texas?
2. Is it legal to operate a mobile scanner in a motor vehicle in Texas?

I would also appreciate any suggestions you may have regarding interesting Harris County frequencies to monitor. Thanks for your advice.

3067. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: rcn9jig@aol.com
Message-ID: <4a0ql9$a35@newsbf02.news.aol.com>
Source record: 245467

The "Major Contributers" have started to receive the 1996 edition of Police Call this week. This means that Radio Shack will start getting them in a couple weeks.

PC now has additional info in them, combineing the Beyond Police Call concept with Police Call, albeit at a greater price...

3068. PECO Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Bob Barr <bbarr@voicenet.com>
Message-ID: <4a07cp$407@news.voicenet.com>
Source record: 245468

Does anyone out there have frequencies for PECO Energy (formerly Philadelphia (PA) Electric?) I am interested in their frequencies forrepair crews in the suburbs of Bucks and Montgomery counties.

Many thanks in advance for any and all help.

3069. Re: Atlanta P.D. Frequencies :What happened?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: vhealey@crl.com
Message-ID: <30c41940.44781120@nntp.crl.com>
Source record: 245469

On 2 Dec 1995 23:32:46 GMT, mulligan@ACM.ORG (F. Barry Mulligan)
wrote:

> The new frequencies are:
> 858.2375 .4375 .7625 .9375
> 859.2375 .4375 .7625 .9375
> 860.2375 .4375 .7625 .9375
>
> Monitoring during the first week of operation shows that two frequencies
>(859.7625 & 860.2375) were locked out by the third day (apparently technical
860.2375 is very close to a Cobb county frequency which is slightly
lower

>problems / interference) and 858.4375 is reserved for phone patch unless
>the system saturates. Add the control channel (alternating between 858.7625
>and 859.2375) and they're left with eight usable channels. Given the load
>the old system handled, they may have some problems.
>
> Heard on the second day of operation: "Would someone go back to the
>precinct and get one of the old radios, so we can talk to the ComNet units?"
Ha ha
What happend to Scan Atlanta?
I seldom called it but they weren't there when I dialed them last
week.

Victor Healey
Ki4je
http://www.crl.com/~vhealey/ar8000.homepage.html

3070. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: tomz@premier1.net
Message-ID: <DJ3AJF.7E6@data-io.com>
Source record: 245470

In article <49q9qu$5lr@pipe2.nyc.pipeline.com>, dblake@nyc.pipeline.com says...
>
>>>>It gets better. Consider for a moment that a couple has a newborn baby.
>
>>
>>>>Where does the baby usually sleep. What do you suppose you hear over

>>>>these "extra-sensitive mikes" when you're not hearing the baby crying...
>
>>
>>Punch the baby monitor freqs into your scanner and listen for a few days.
>
>>You'll hear 'em soon enough! <g>
>>
>You have no idea what your saying.
>
>One unit is a transmitter, the other is a reciever. If I put the
>transmitter in the childs room, and return to my room, and my child crys
>during the night I will hear it better than I might have without, but all
>you are going to hear is a crying child. Do you get the point. You might
>hear me cooing my baby or talking to him while he/shes asleep but Thats
>it...
>
>.\\ichael Hogan
I guess it depends on the acustics of your house and the brand of moniter you use. The one we use is vary sensitive (and pluged into a remote controled switched outlet) Late at night when I'm out in my shop I can tune it in and hear almost every sound in the house, and our home is over 2000 square feet. If some one had one of those in a small apartment you could hear a mouse fart.

3071. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: hbcsc388@csun.edu
Message-ID: <4a0pfn$o1t@dewey.csun.edu>
Source record: 245471

A question on the 2006, I know one of the two diodes behind the keypad opens up the cell freqs, but what does the other one do? Just wondering...thanks. Eric

3072. Re: Restoration Mods for Pro-2026

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: hbcsc388@csun.edu
Message-ID: <4a0pko$o1t@dewey.csun.edu>
Source record: 245472

John Buettner (buettner@bbn.com) wrote:

> If it was built prior to May of 94, then you are in luck! It's an easy
> mod. All ya gotta do is open it up and cut jumper L201.

I believe in my 2006 it was a diode that needed to be cut. There was
another one there as well. Do you know what this one does? Thanks.

3073. FS: REALISTIC PRO-2006 400 CHANNEL SCANNER 800MHz UNBLOCKED

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: mc@shore.net
Message-ID: <4a1ded$ao3@northshore.shore.net>
Source record: 245473
Cross-posted to: rec.radio.swap,rec.radio.scanner

My friend Richard is selling his PRO-2006. Its like brand new - not a scratch! In orginal box with papers, manuals, etc. $400.00 plus shipping.

If interested please reply by e-mail. I will put the two of you in touch.

Cordially,

Michael Crestohl, KH6KD/W1
mc@shore.net

3074. READ THIS!!!! Something strange(?) - you got that right!

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <4a1jqa$pj3@steel.interlog.com>
Source record: 245474

>You have no idea what your saying.
>
>One unit is a transmitter, the other is a reciever. If I put the
>transmitter in the childs room, and return to my room, and my child crys
>during the night I will hear it better than I might have without, but all
>you are going to hear is a crying child. Do you get the point. You might
>hear me cooing my baby or talking to him while he/shes asleep but Thats
>it...
>
>.\\ichael Hogan

Gee you must have the only baby monitor in the country that only
picks up whats in the baby room.

Others will pick up a wisper at the other end of the house!!

Have a good listen.

>Stupid asshole. The transmitters or microphones aren't that great. They are
>cheap little devices that don't work well in 6mos anyways because they get
>overloaded from being left on. If hearing some lady change her childs
>diaper, or a infant crying turns you on go ahead. Most adults close their
>door before fooling around, especially with young children in the house.
>
>If you have any further to say keep it. I'm not interested in it. You know
>nothing about what your talking about. If you got lucky and heard a couple
>in bed then good for you but I doubt it.
>Somewhere you most likly just read it and thought it sounded kewl. I have
>over 20+ years expierence in Ham radios, Scanners, Electronics and computer
>training. So I know that what I'm saying is correct.
>
>Peace
>
>.\\ichael Hogan
>

Yup I can tell you are a Ham. I just have to read the first two
words in your
reply. (must be a no coder'er, one of the new guys)

This was the first time I ever sent a message to you. It was posted
in the
newsgroup and It looked like a discussion about baby room monitors.
The purpose
of posting messages in newsgroups is to get information from others or
to share

information. This is just what I did. I tried to share something I knew with you.
But hay...Your a ham..you know everything. You also think your better then anyone
else because you have "electronics and computer training" Well guy your not the
only one who has a background in these areas.

With less then 500mw one can talk around the world...Remember QRP rigs???
Oh sorry I forgot your a Smart Ham you know better.

Cheep devices? Overloaded from being left on? Thats news to me. I guess
its like a battery it has to be replaced once in a while eh? Gee your smart.

Have you ever thought of professional help?

I'll stop here because I'll start sounding like you soon.

Andy was trying to help you and because his opinion did not agree with yours
to resorted to name calling and went as far as even calling me a Stupid Asshole for
the one simple message. (see above)

I suggest you go back to your ham radio and practice communicating with
others. Even better, why not try C.B. then come back here after and see
if you learned anything. Maybe then you will be able to add something to the
Internet becides your first two words.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

3075. Need PRO-26 fixes

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <d76_9512050700@commctr.com>
Source record: 245475

I just sold my Pro-26 but when I did have it here is what I did to combat that problem. If there is a freq you want in memory that falls within that 6MHz spacing enter a search range that the scanner will accept above and below the desires frequency. Force the step size to change to 5KHz using the STEP feature. Proceed with the search using the open squelch method when the scanner gets near your desired frequency. Once there you can use the MONITOR memory function to transfer your frequency to a desired channel memory. The scanner will search at 5 KHz steps within the preset 6MHz range when the above is done.
Hope that is not too confusing. Happy Scanning !!!
--

3076. help with a IC-R1

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <d77_9512050700@commctr.com>
Source record: 245476

If it were me I would keep it. I payed $275 for the one I have. I don't use all the features either but at least they are there if you need them. The R-1 does have it's problems as far as intermod, etc but I have found it beats my BC200, BC2500, and BC3000 in sensativity within certain ranges. The 800 - 900 MHz range comes in great as does the 108 - 170 range. I use the Maldol Active Hunter antenna (3 in high) on mine and the scanner can receive repeaters that are 60 miles away while in my basement while the other handhelds don't pick up unless I open the squelch. I guess there is good and bad in everything depending on
who uses it and for what. I like the R-1 and would not get rid of it. It has its usefulness as do the other handhelds I have. Happy Scanning !!!
--

3077. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: dsc@ix.netcom.com
Message-ID: <4a0so3$63l@cloner2.ix.netcom.com>
Source record: 245477

In <4a0773$bd8@nrchh52.rich.nt.com> ab@ntmtv.com (Adrian Brandt)
writes:
>
>
>> Mobile (car installed and "bag" phones) are 3W.
>
>Gee, and all this time I thought car phones were 5.0 watts. I know
>some come in 3.0, but I thought full power car phones were 5.0 watts.
>
>> Portables (handheld, pocket)are 600 mW. Battery life would very
>> short if they ran at 3 W.
>
>Don't some of them allow you to go up to 3.0 watts on high power mode?
>
Cellular Mobile Phones are limited to 3.0 Watts + 2db/- 4db. This is
considered power step 0 or full power. The ERP is limited to 6 Watts
maximum. This is due to the EIA AMPS system spec that used a 3db
antenna in the design of cellular transmission.

Cellular portable phones are limited to 480 mW + 2db/- 4db. This is
power step 2 which represents a -8db change from power step 0. 600 mW
is the high end of the +2db for 480 mW. This would be the maximum
allowable transmit power for a portable Cellular phone. A power step
is 4db and there are 7 power steps. 0 = 0db change and 7 = -28 db
change from 3 Watts.

If you played with the programming or modified the PA's adjustments you
could probably exceed these power levels. This would be pointless
though because the network will power scale the telephone so that the
signal recieved at the cell site falls within its engineering
parameters. The network controls all of the aspects of a cellular
phones operation once a call is placed.

DC KD6GGN

3078. Re: OS535 Cellular unlock

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.32.0007D6A5@best.com>
Source record: 245478

In article <DIu2y5.6D@ttinews.tti.com> sorgatz@avatar.tti.com (Erik K.Sorgatz) writes:
>From: sorgatz@avatar.tti.com (Erik K.Sorgatz)
>Subject: Re: OS535 Cellular unlock
>Date: Thu, 30 Nov 1995 02:01:16 GMT

>In article <30BCEAD9.5970@igc.net> Kevin Cox <opto@igc.net> writes:
>>Please note there is one very important addendum that must be added to
>>the announcement two days ago. You can contact the software companies
>>for information regarding the unlock code on the cellular band for the
>>Pro-2035. However, the code can not be obtained by just anybody. By
>>law, you must be able to prove that you work for the government,
>>whether it's state, local or federal, and that it would be used for
>>that purpose.
>>Thank you.
>>Kevin Cox

> Is this a code that is entered at the keypad? Is it the same for all of the
>Pro-2035's? Or is it different on each unit?

It's entered in the computer scanning software.

Also, isnt it legal for
educational>use to have equipment capable of receiving the cellular bands?

It's not illegal to have a cellular capable receiver for any reason. It's only
illegal to SELL them.

><an aside, I sure wish Opto made an rs-232 interface for the Pro-2030!>

>Anyone selling their Pro-2006? ;-)

>73!

>sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private
>email:eks@westworld.com)
>TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
>"ANY COMMENTS OR STATEMENTS MADE ARE NOT NECESSARILY THOSE OF CITICORP, ITS
>SUBSIDIARIES
>OR AFFILIATES." (Copyright 1995, ARR-permission to store/archive hereby granted)

3079. Re: 800MHz questions-BC_xlt's

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4a1k58$11qm@usenetw1.news.prodigy.com>
Source record: 245479

>My UBC 220XLT has 806-956 MHz, NFM 12.5kHz. Probably because over here
>(most parts of Europe) scanner listening is not limited in any way
>(some European treaty prevents governments from impairing the
>individual's rights to radio reception).

No doubt this treaty was the result of the Nazis' activities in Hitler's
Gerrmany. America is supposed to be "the freeest nation in the world";
isn't it ironic that we don't have a similar treaty here to protect us
from nonsense like the ECPA?

-Drew in Charlotte-
KF4DDM

3080. Re: NOAA WEFAX on 137.xxx

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: jimm@teleport.com
Message-ID: <4a0dda$qav@maureen.teleport.com>
Source record: 245480

darwin@iquest.net (Darwin Teague) wrote:

>: There's a periodical called _The_WeatherSat_Ink_ that had plans for
>: the quadrifilar some months ago. Properly built, it's suppose to be
>: a pretty decent antenna.

>Any idea how I can get WeatherSat Ink or get a copy of the article?
^^^^^^^^^^^^^

Me too?

Jim McVein
jimm@teleport.com

3081. PRO-51 Comments, or others...

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: calanan@fstrf.org
Message-ID: <9053@niktow.canisius.edu>
Source record: 245481

Hello,

I'm planning on having my girlfriend get me the PRO-51 for x-mas, (on sale for ~ $199 at a local Radio Shack) and would like to hear any comments, pros and/or cons, about the unit. I'm looking for a handheld, ~ $200 US, with a good scanning range of freqs, ability to be moded, AC adapter, etc... and find the PRO-51 to fit the bill. Only trouble is I know nothing about the performance (or usage for that matter) of this handheld versus others. Any comments?

Thanks a lot for any info!

- mike

And yes, the Web address below now works! ;)

+---+
| Michael C. Calanan calanan@fstrf.org |
| Programmer / Analyst |
| Frontier Science and Technology Research Foundation |
| 4033 Maple Road Amherst NY 14226 |
| http://stewart.fstrf.org/~calanan |
+---+

3082. Re: Scan 800mhz trunking << H

Newsgroup: rec.radio.scanner
Date: 1995-12-05 00:00:00 UTC
From: dannyw@aol.com
Message-ID: <4a1pnk$k4b@hermes.oc.com>
Source record: 245482

```
=>What a crock of crap.
=>
=>This information has been offered everywhere before!
=>
=>For free, not for your feeble attempt to grab 19.95.
=>
=>If the system is a Motorola system, buy a motorola radio, either
locally or
=>mail order. (Plenty of used ones out there)
=>
=>Buy a RIB, and cable from your local Motorola dealer, along with the
=>appropiate software.
=>
=>Then, using the, as you put it, the group ID, and the freq, (the ID is
the
=>hard part to get) and there you are.
=>
=>
=>Get a clue. Sheesh.
=>
=>... Catch the Blue Wave!
=> Blue Wave/QWK v2.20 [NR] *
```

You are also missing a clue. You will need a Motorola system key to program a Motorola radio even with all the group/subgroup structures, control channels, system ID and legitimately obtained RIB, cable, programming software and radio.

3083. Re: REQ: NYC PD/FIRE FREQ 3/3

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B66481.003200293E.uuout@hobbs.com>
Source record: 245183

```
>>> Continued from previous message
Notes:
There are other media frequencies but
ther on 800 mhz trunk and some use
the cell phone for assiments

* e-mail == post@rockpile.com *
* "I don't belive the world's random" *** Ridgefield,NJ *

---
```
 OLX 2.1 TD Is that all there is / The past is prolog!

```
_T_H_E__R_O_Y__H_O_B_B_S__B_B_S_
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telnet://198.6.114.75 http://www.intac.com/~cono
```

3084. Re: REQ: NYC PD/FIRE FREQ 1/2

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B66481.003200293F.uuout@hobbs.com>
Source record: 245184

TO :eberman@execpc.com N

EB>I will be visiting New York City soon and am planing on taking a wide
--------------- Cut ----------------------

Erich Berman; more
N.Y.C Fire Department Radio Code Singals

10-1 Call your quarters (or other unit, if so instructed).
10-2 Return to your quarters.
10-3 Call the dispatcher by telephone.
10-4 Acknowledgement.
10-5 Repeat message.
10-6 Stand by.
10-7 Verify address.
10-8 In Service by radio
Without Code
Code 1
Code 2
10-9 Off the air.
10-10 What is your location?
Ascertain the location of .....
10-11 Request for radio test count.
10-12 First arriving unit, give preliminary.
10-14 Breakdown of apparatus.
10-18 Return all units except engine
(squad) and ladder company
required at the scene.
10-20 Proceed to box location at
reduced speed.
10-21 Brush fire.
10-22 Outside rubbish fire.
10-23 Abandoned/Derelict Vehicle fire.
10-24 Auto fire.
10-25 Manhole or Transformer Vault fire.
Code 1 Manhole fire extended to building(s).
Code 2 Blown manhole cover(s) or
smoke issuing under pressure.
F.D. standing by.
Code 3 Smoke seeping from manhole -
condition less severe than code 1 or 2.
10-26 Food on stove.
10-27 Compactor Fire. (Fire did not extend from compactor
or shaft.)

10-28 Fire in subway or Railroad system.
Code 1 Fire in tunnel or in other underground area.
Code 2 Fire above ground or in open cut.
Note: Use appropriate code as information becomes available
10-31 Clogged incinerator.
10-32 Defective oil burner.
10-33 Odor of smoke (includes nearby working fires and friendly fires, such as barbeques, salamander, etc.)
10-34 Sprinkler malfunction.
Without Code
Frozen, damaged pipe; or not covered by codes 1, 2, or 3.
Code 1 Sprinkler Malfunction (surge in pressure, alarm valve defective).
Code 2 Working on system
Code 3 System activated by friendly fire or other heat source not associated with an accidental fire.
10-35 Automatic Alarm System Emergency
Without Code
Use for other than codes 1, 2, or 3.
Code 1 Defective Alarm Device/System
Code 2 Unwarrented alarm (no defect, cigarette smoke, low battery alarm signal, etc.)
Code 3 "Recorded" alarm (no cause for alarm.)
10-36 Auto Emergency
Code 1 Accident and/or washdown Gasoline Spillage.
Code 2 Accident - No Gasoline spillage.
10-37 Assist Civilian (Applies whether or not F.D. related).
Code 1 Elevator emergency.
10-38 Steam leak.
10-39 Water condition.
Code 1 Water leak in Structure.
Code 2 Broken water main in street.
10-40 Utility Emergency
Without Code
Situation is other than as described in code 1 or 2.
Code 1 Gas Emergency. (Gas Main leak: Uncontrollable gas leak in structure)
Code 2 Electrical Emergency. (Wires down; sparking fixture; short circuit.)
10-41 Incendiary or Suspicious fire - Notify Fire Marshal.
Code 1 Occupied structure. Definite indications of incendiarism.
Fire Marshal to respond.
Code 2 Occupied structure.
While no definite indications of incendiarism, witness and/or

other civilians have information
that may be of value. Fire
Marshal to respond.
Code 3 Vacant building.
Heavy volume of fire indicates
definite incendiarism. Fire
Marshal to respond as other
priorties permit.
Code 4 Vacant building.
Obviously incendiary and it
appears that there is very little
chance for information leading
to same. Notification for Fire
Marshal's evaluation.
10-44 Request for public ambulance.
10-45 D.O.A. or possible D.O.A.
Code 1 Victim deceased.
Code 2 Victim possibly deceased.
Code 3 Victim suffering serious injuries
which may lead to decease of the person.
10-47 Request for Police.
Assistance (Specify).
10-48 Request for Police.
Assistance (Harassment).
10-51 Cancellation of all outside activities
for thie period.
10-59 Water Pressure Alert - Phase I.
10-60 Water Pressure Emergency - Phase II.
10-68 Restrict use of telephone, voice alarm
and radio to absolute minimum.
10-70 In Line Pumping.
10-75 Reuqest for 3 engines (2 engines and
1 squad) 2 ladders, and a Battalion Chief response.
10-76 Request for the response of four engines, four ladders
one rescue company, two Battalion Chiefs, one
Deputy Chief and the Field Communications Unit for
a fire in a High Rise Building.
10-77 Request for the response of one additional Deputy Chief
two additional Battalion Chiefs, one additional Rescue
Company, the High Rise Unit, a Command Post Company and
the Mask Service Unit for a fire in a High Rise
building.
Note: As used herein for signals: 10-76 and 10-77 the
term "High Rise building" includes all buildings over
100 feet in height except Class A multiple dwellings.
10-80 Hazardous Materials incident.
Code 1 A hazardous material incident which involves
a severe hazard or extremely large area and
which will require expert assistance from

specialized agencies.
An incident where evacuation may last for a
>>> Continued to next message

 OLX 2.1 TD Is that all there is / The past is prolog!

_T_H_E__R_O_Y__H_O_B_B_S__B_B_S_
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3085. Re: REQ: NYC PD/FIRE FREQ 2/2

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B66481.0032002940.uuout@hobbs.com>
Source record: 245185

```
>>> Continued from previous message
prelonged time.
An incident where numerous civilians are
injured or exposed.
Code 2 A hazardous material incident involving a lesser
hazard or a smaller area and requiring a smaller
evacuation area.
Code 3 A hazardous material incident which can be
controlled by responding units and the HMRT and
does not require evacuation of other than the
involved structure or immediate area if
outdoors.
10-84 Announce arrival at box.
10-92 Malicious False Alarm.
10-99 Units will be operating for at least 30 minutes.
10-100 Restricted use of City Wide Radio frequency due to
High Rise fire.

* e-mail == post@rockpile.com *
* "I don't belive the world's random" *** Ridgefield,NJ *

---
```


 OLX 2.1 TD Is that all there is / The past is prolog!

_T_H_E__R_O_Y__H_O_B_B_S__B_B_S_
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telnet://198.6.114.75 http://www.intac.com/~cono

3086. Re: REQ: NYC PD/FIRE FREQ 1/2

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B66481.0032002941.uuout@hobbs.com>
Source record: 245186

TO :eberman@execpc.com N

EB>I will be visiting New York City soon and am planing on taking a wide
-------------------- CUT ----------------------
Erich Berman; more yet....
N.Y.C. Police Department Radio and Incident Code Signals.

Instruction

10-01 Call your command
10-02 Report to your command
10-03 Call Dispatcher by telephone
10-04 Acknowledgement
10-05 Repeat message
10-06 Stand by
10-07 Verify Address

Possible Crimes

10-10 Investigate (prowler, suspicious
person/
vehicle, shots fired, burglar
alarm,etc.)
10-11 Bank or hold up alarm (specify)
10-12 Pick-up case (location, nature of
incident)
10-13 ASSIST POLICE OFFICER
10-14 (Lic No.) Occupied & suspicious
location Verify if stolen
10-15 (License No.) Verify if vehicle is
stolen (occupied or not)
10-16 Vehicle is reported stolen (alarm no.)
10-17 Vehicle is not reported stolen
10-18 Organized Crime Vehicle
10-19 Other possible crimes (specify)

Crimes in the Past

10-20 Robbery (past)
10-21 Burglary (past)
10-22 Larcency (past) (specify; auto, from
person/other)
10-23 Report explosive (suspected, de-
vice or scare) (past)
10-24 Assult (past)
10-29 Other crime in past (specify)

Crimes in Progress

10-30 Robbery in progress
10-31 Burglary in progress
10-32 Larceny in progress (specify; auto, from person/other)
10-33 Report of explosive (supected, device or scare)
10-34 Assault in progress
10-39 Other crime in progress (specify)

Non-Crime Incidents

10-50 Disorderly (person(s)/group)
10-51 Roving Band (specify direction of travel & number in group)
10-52 Noise or dispute (specify)
10-53 Street accident
10-54 Ambulance case (specify type)
10-55 Ambulance case (R.M.P. not required)
10-56 Ambulance may be needed
10-57 Ambulance -2nd call - verify
10-58 Assist ambulance (specify type of assist)
10-59 Alarm of fire
10-60 Precinct assignment (available)

10-61 Precinct assignment (not available)
10-62 Out of Service (Reason)
A Arrest
C C.O. Precinct
D Zone
E Engine (Mech.)
F Flat Tire
G Gas
H Hospital
I Investigation
M Mail
P Precinct Station
R Radio Repair
S Speedometer
T Taxi Checkpoint
W Female in Auto
X School or Church Crossing
Y Park/Walk/Talk
Z Off Tour

10-62 Out of Service (authority)
In addition to reason, the following authority codes must also be given:
1 Precinct Commander
2 Operation Lt.

3 Patrol Sgt.
4 Station House Officer
5 Self Initiated
10-63 Out of service (meal)
10-64 Entering premises Lic. by S.L.A.
(specify address)
10-65 Utility touble (specify nature and if
emergency responding or not)
10-66 Unusual incident (specify; aircraft
crash, building collapse, etc.)
10-67 Traffic or parking condition (specify)
10-68 See complaint re: (specify)
10-69 Other non-crime incident (specify)

Interim Assignment Status

10-80 Referred to Unit (specify)
B Referred to Building
C Referred to Criminal Court
D Referred to Detectives
F Referred to Family Court
H Referred to Housing
L Referred to Civil Court
Q Other
T Referred to Transit
10-81 Person(s) to station house
I investigate A Arrest
10-82 Aided to Hospital (name of hospital)
10-83 D.O.A.(natural/other)
10-84 Fire report (type of structure, loca-
tion, extent)
10-85 Need additional unit (specify type
and reason) S Supervisor
10-86 Female (time in vehicle/out of
vehicle)
10-87 Cancel (specify unneeded service)
10-88 Arrived at scene
10-89 Other assignment status (specify)

Final Dispositions
(Available) These Signal
Codes Stop Service Time
>>> Continued to next message

OLX 2.1 TD Is that all there is / The past is prolog!

_T_H_E__R_O_Y__H_O_B_B_S__B_B_S_
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3087. Re: REQ: NYC PD/FIRE FREQ 2/2

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B66481.0032002942.uuout@hobbs.com>
Source record: 245187

>>> Continued from previous message
10-90 X1 Unfounded-Report written
X Unfounded
Y Unnecessary
Z Gone On Arrival
10-91 No Report required. Referred to
D Detectives
F Family Court
H Housing
L Civil Court
Q Other
T Transit
10-92 Summons Issued or Served/Arrest
A Arrest
A2 Arrest/Summons Served
M Moving Vehicle Violation
P Parking
Q Other
U Desk appearance ticket
10-93 Report Required
C Referred to Criminal Court
D Referred to Detectives
F Referred to Family Court
H Referred to Housing
L Referred to Civil Court
Q Other
T Referred to Transit

Report Codes to be Used
In Conjunction With The
Above 10-93 codes
3 False Alarm
4 Accident
5 Aided
6 Complaint
7 Other
10-94 Handled by previous tour
10-95 Non Crime, Referred to other agency
10-96 Summons Served
10-97 Handled by man on Post
H Patient removed to Hospital
R Patient refused medical aid
E1 EDP (Emotionally Disturbed Person) Admitted to hospital
E2 Released from hospital

10-98 Resuming patrol/available.
(Not acceptable as a final disposi-
tion from last unit on scene)
10-99 Other final disposition (specify)

* e-mail == post@rockpile.com *
* "I don't belive the world's random" *** Ridgefield,NJ *

 OLX 2.1 TD Is that all there is / The past is prolog!

_T_H_E__R_O_Y__H_O_B_B_S__B_B_S_
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telnet://198.6.114.75 http://www.intac.com/~cono

3088. FS: AOR 3000A

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: sotp@worldweb.net
Message-ID: <sotp-0612951828440001@line171.worldweb.net>
Source record: 245188

For the scanneraffi cianado, I have an AOR3000A professional communications receiver for sale. This scanner which does everything, gets everything from 100kz to 2036mh -- with NO gaps!, is amazingly programmable, can be computer operated, etc etc. Too many possibilities to discuss. The unit has about six months left on warranty which can be extended. Mint, out of box only a few hours, all manuals etc. Asking $1100 including shipping.

3089. Re: Anyone home at Javiation?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-0612951210410001@yuma7.rescomp.arizona.edu>
Source record: 245189

In article <soren-0512951339260001@yuma7.rescomp.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

> I've been mailing Javiation for the past few days, saying that I was
> interested in buying a scanner from them and could they please tell me
> what the standard procedure for doing so would be, and I've gotten NOTHING
> from them. Of course there's no way to be sure that they got it, but
> nothing's bounced and all my _other_ mail gets to its recipients fine.
>
> What's up with them? Do they just check their mail infrequently?

Well, to follow up to my own post, I finally got a response. Apparently
Jonathan Clough (who answers mail for Javiation) was out of town for the
weekend plus a few days on either end for personal business. Anyway,
they're back and answering mail again.

--
Weather: flashing light and dark for your entire life. -SCHWA
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html Finger for PGP key

3090. WANTED: scanner mods for pro 25 sccaner (Tandy)

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Thomas <thohul@pcug.org.au>
Message-ID: <4a3uac$o0c@supreme.pcug.org.au>
Source record: 245190

please can someone reply. thank you

3091. BC2500xlt cell mod help!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: wobig@umich.edu
Message-ID: <4a318n$hj8@lastactionhero.rs.itd.umich.edu>
Source record: 245191

I have recently performed the modification for the bc2500xlt by moving a surface mount resistor but it didn't work on my unit. The microprocessor in the article was a "uc-1513a" and mine is a "uc-1513b". Does this mean my unit is unmodifiable? If not, I would appreciate any comments or suggestions.
Thank You!

3092. Re: Many AR8000 for Sale, Why???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: config@aol.com
Message-ID: <4a347h$d3h@news.netvoyage.net>
Source record: 245192

>Hey, all you AR8000 owners, What's the scoop? Is it worth the money?
>Are the front-end specs as advertised? What about selectivity and
>image rejection? Ease of programming w & w/o the computer interface?
>Any other comments? Qualify your answers.
>
>Thanks in Advance!
>
>//Richard\\

I have a aor8k and I love it. It works great and it's jammed packed with nice features. problems:~42mhz is a little weak and there is a lot of space in the case (it could be smaller), the BNC mount has come loose and the numbers on the keypad rub off (that problem is fixed on the new pads).

Aside from that, it's great. I also have a RS pro2004, rs pro43 & an bearcat 760xlt (which sucks)cause of intermod. I used to have an ICOM R-1 and I hated it so much I just gave it to a friend - so much intermod it was useless in Los Angeles.

The 8000 is my favoite so far.

Ezra Duong-Van Config.Sys Consulting Group
800-386-2724 310-839-5178 fax
Los Angeles, San Diego
http://users.aol.com/config/index.html

Serving Southern California's small businesses since 1986

3093. Dash Mount Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: config@aol.com
Message-ID: <4a34bj$d3h@news.netvoyage.net>
Source record: 245193

I'm looking for a scanner that I can install in the same space that a car stereo would take up. I have a 760xlt but I hate it. Any suggestions?

Ezra Duong-Van Config.Sys Consulting Group
800-386-2724 310-839-5178 fax
Los Angeles, San Diego
http://users.aol.com/config/index.html

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3094. Re: RS PRO-51

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: kboland@microserve.net
Message-ID: <4a3bil$lpi@crash.microserve.net>
Source record: 245194

BooBoo wrote:

>> dfrankli@itctel.com (Darin A. Franklin) writes:
>> Quoth soren@delerium.engr.arizona.edu (Soren Ragsdale):
>> >They apparently don't have any of the
>> >modifiable ones out anymore, and if they did they wouldn't be allowed to
>> >sell them. However, at least at the rat shack that I went to dirty looks
>> >are free.
>>
>> I just bought a PRO-51 with a 11A3 date code at my local RS last week.
>> The manager was nice enough to check the units in stock and found that
>> the display model had the appropriate code.
>>
>>
>>
>>>>>
>I just bought a Pro-51 with 7A4 in Albany, New York. Just as stated above,
>I had to take the display model, since all the new ones in the back were
>3A5. I took it home, and it took the celluar mods with NO PROBLEM!!!

My Pro-51 has a 12A3 code on the back and it picks up cell
frequencies.

What would happen if I entered the modifications?

3095. Anyone have freqs for Daviess Co., KY?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: dringham@gnn.com
Message-ID: <4a5385$eh3@news-e1a.megaweb.com>
Source record: 245195

Hi,
Santa is going to be bringing me a new scanner (Uniden Bearcat Model 350A) for Christmas. Where can I find the local frequencies? Thanx for any help.
Dan

3096. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: NCZN58A@prodigy.com
Message-ID: <4a3b4h$lns@usenetw1.news.prodigy.com>
Source record: 245196

Checked with a friend who owns a R/S dealer store, and he called his rep today, and he said that R/S had them, but that the 96 police call had been held up in QC, or, in english, quality control. HMMmmm...maybe an interesting misprint or two??? They should be shipped soon. Also, this year, RS gets 12.95 but they have split Beyond Police Call in to regions and included it in the same book so it should be worth it.

Also.....to the AOL'er who had the witty reply earlier in the thread-If that's the case, how come I can buy a 96 Camaro today.....

3097. Re: Info needed on cordless mods

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4a32it$3rg@ccnet2.ccnet.com>
Source record: 245197

rosar001@cerritos.edu (Jon Rosario) wrote:
>Anybody tried to do modifications on their cordless phone?
>Changing the antenna on the handset and base would increase the range, is this
>true? If so, what kind of antennas are you using and gave good results. What is
>the range?

Just an FYI...

Modification to any part 15 device (including cordless phones) that
changes it original, type accepted design is illegal. The only antennas
that can be used are those that the manufacturer provides or approves.

--
Curtis Wheeler - Pleasanton, CA

3098. Re: Frequencies in NYC subway

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4a5avv$qt5@panix3.panix.com>
Source record: 245198

In article <4a45l0$moi@panix.com>, Clay Irving <clay@panix.com> wrote:
>I took my Optoelectronics Scout with me in the NYC Subway yesterday
>expecting to see the frequencies I normally pickup in the 156-160MHz
>range. Yesterday, I got a flurry of activity in the 180-192MHz range:
>
>"C" train, approx. 18:15-18:30
>192.044
>188.980
>187.845
>182.969
>183.029
>180.682
>181.449
>181.386
>181.412
>182.105
>
>"R" train, approx. 8:50-9:05
>188.854
>188.153
>187.693
>189.447
>189.612
>
>These are all in the range of broadcast TV (channels 7-13), and I got them
>in the morning and at night. Anyone have any idea what's bouncing around in
>the subway tunnels? I've never seen this before...

I've done this too, and have pretty much concluded these are all false
hits. Since there is a waveguide running through the subway tunnels,
perhaps there is intermod generated between it and the local transmitter
in the train itself.

If you try different antennas, the hits are clustered in different areas;
dependent on where the antenna is most resonant.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | schuster@mem.po.com

3099. BC3000XLT $225 SOLD

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <df4_9512061935@commctr.com>
Source record: 245199

```
The BC3000XLT is sold. Thanks !
--
```

3100. Re: Bridgewater, NJ freqs.

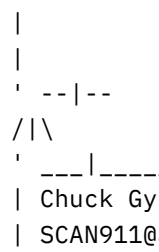
Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: scan911@aol.com
Message-ID: <4a5qvf$dng@newsbf02.news.aol.com>
Source record: 245200

Andrew,

When I worked just down Route 22 from the Bridgewater Commons mall, they were using 464.425 for security operations. I could hear their repeater well even out where I lived in western Hunterdon County, too.

I believe Kupper Airport just has a unicom station, so check around 123.000 for the actual freq. In fact, it would be no big deal to just call the airport. That stuff is common knowledge. The general aviation airport that I use in Iowa now produces a brochure on the airport and includes its unicom freq right on the brochure.

73,



Chuck Gysi, N2DUP
SCAN911@aol.com

Come visit in phl.scanner for the latest scanner news in the GREATER PHILADELPHIA area!

Editor, Popular Communications magazine
aka POPCOMM@aol.com and POPCOMM@genie.com

3101. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Charli Claypool <bl536@freenet.buffalo.edu>
Message-ID: <DJ6Mz3.A3B@freenet.buffalo.edu>
Source record: 245201
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Wed, 6 Dec 1995, jpschier wrote:

> pnutts@ix.netcom.com (Paul Nutterfield) wrote:
> This is not the proper place to the complaining about UPS. I
> apoligize for my defense of the company. I would like to address a
> few of the problems that were mentioned in previous posts.
>
> 1. About the classified ad placed by a UPS employee: If you are
> suggesting that it was advertising stolen merchandise, I would have to
> disagree. Theft at UPS occurs very little. All UPS employees are
> paid well and few would want to lose their job for a quick dollar.
>
> 2. Rip in box caused by a forklift: UPS doesn't use forklifts. Rips
> in boxes happen by a lot of other ways, but not by forklifts. When I
> get a COD package, just as when I buy something in a store, I inspect
> the box carefully. The person that paid $600.00 should have done the
> same. That doesn't mean that he or she should be responsible for the
> damages, just means that the tear in the box could have been noticed.
>
> 3. Size limits: Either this person got seriously screwed, or his
> complaint is WAY out of date. Size limits are as follows: Package
> can be 108" in total length or 120" in length and girth combined. No
> package can weigh over 150 pounds.
>
> 4. Airline tickets not being insured: Will any delivery company
> insure them?
>
> As you probably have guessed, I work for UPS and don't mind sticking
> up for my employer. Some here said that they would never use UPS
> again and would only use FedEx or the post office. I assure you that
> nobody is perfect. I have nothing personally to complain about with
> FedEx (I never use them obviously :>) but my mail service locally here
> sucks. I bet that somewhere, people never have problems with the post
> office. What I am getting at here is that whether you use FedEx, UPS,
> or the USPS, at some point, something may happen that will not be to
> your liking.
>
> I do agree though with the problems with the UPS phone service. I
> know that some of the people that answer the phones aren't very
> professional, I deal with them a lot and they give me (UPS driver) the
> run around also.
>
> I hope that this may change a mind or two

>
>
>
>
>

When in doubt choose DHL!

Charli

3102. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Charli Claypool <bl536@freenet.buffalo.edu>
Message-ID: <DJ6nJ6.AKs@freenet.buffalo.edu>
Source record: 245202
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 5 Dec 1995, Dave C. Steckling wrote:

>
> >> I tried to insure an airline ticket voucher I was shipping via UPS
> and they said they could not insure it, because it was same as sending
> currency through the mail. They run the shittiest ship in the shipping
> business. Also, not sure about other locations, but they treat their
> employees like shit in their Minneapolis facility. My advice is not to
> ship via UPS until they clean up their act.
>
>
>
>
>
>
>
>
> Wwhitby (wwhitby@aol.com) wrote:
> : UPS lost two ICOM handie talkies that I ordered a few years ago. All they
> : could show was that the package was picked up, and then they didn't know
> : what happened. After I got the run-a-round, I tried to file a complaint.
> : They lady on the phone actually said that they could not file a complaint
> : on what I was complaining about!!!!!
>
> : Now every time I order something, I insist on Fed Ex. They know exactly
> : where the package is.
>
>
> : Warren Whitby
> : wwhitby@aol.com - Home wwhitby@.bdm.com - Work
> : Ham radio: KE4ITL
>
> : "For whosoever shall call upon the name of the Lord shall be saved."
> : Romans 10:13
>
> --
> _____/_/_/
> <0 0>
>] [
> [ ]
> --
>
>
>

>
>
>

For the best service in the industry call DHL!

Charli

3103. Re: REQ: NYC PD/Fire Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: hglassma@forest.drew.edu
Message-ID: <1995Dec6.190755.132470@forest>
Source record: 245203

In article <4a1tou$d4r@daily-planet.execpc.com>, eberman@execpc.com (Erich Berman) writes:
> Hello All,
>
> I will be visiting New York City soon and am planing on taking a wide
> band ham handy talkie along to listen in on the public service
> frequencies. In preparation for this trip, I have researched, through
> various resources, a good number of frequencies. My problem is in
> determining which of the many frequencies that I have are ones that I
> really want to spend time listening to.
>
> I will be staying at a hotel in midtown Manhatten, near Times Square.
> If you have information about police dispatch, squad to squad, fire,
> fire ground or just about any active, interesting frequencies within
> earshot of midtown, I'd appreciate your reply.
>
> Erich Berman
> eberman@execpc.com

NYPD:
476.5875 (Midtown North, Midtown South, 17th pcts)
476.3375 (6/10/13 pcts) just below midtown
476.3125 (19/20/24/Central Park pcts) just above midtown
470.8375 Citywide frequency for specialty units & highway units
(The elite Emergency Services Unit is dipatched here)

FDNY:
154.250 FDNY Manhattan Dispatch (you'll need a book to understand this
since it is all numbered codes, plus they use MDTs, so good
luck!)

NYC*EMS:
Manhattan Central dispatch is on a trunked system in this range:
856-860.987, 860.7375

This is a starting point, there are books and websites out there with all
the info you could ever want. Good luck!

Howie

3104. Canadian PRO-26 seller?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-0612950900590001@yuma7.rescomp.arizona.edu>
Source record: 245204

I'm probably going to buy a PRO-26 some time in the near future. Full coverage is, of course, necessary as this is too much to spend and not have it, so my options are apparently the Canadian and European versions. If anyone can help me I've got two questions:

1) The difference between the two is apparently in the default steps in certain frequency ranges. Is there any advantage in the US between one and the other?

2) Is there anywhere in Canada that I could order one from? All the Canadian scanner stores I've found don't carry the 26, and apparently the Radio Shacks sell the US version although it's not illegal to sell the Canadian version. Go fig. I'd prefer a Canadian source as it's less likely that customs will have a problem with it or ask me for a tax.

Thanks all for anyone who can help!

--
Weather: flashing light and dark for your entire life. -SCHWA
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html Finger for PGP key

3105. Re: Mall of America scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: bannerd@cs.byu.edu
Message-ID: <4a3cjo$9fd@jan.et.byu.edu>
Source record: 245205

In article <49vug7$sni@umcc.umcc.umich.edu>,
tim@umcc.umcc.umich.edu (Tim Tyler) wrote:
>In article <49uacd$1ira@usenetw1.news.prodigy.com>,
>Drew Durigan <VUBS79A@prodigy.com> wrote:
>>"Scott Van Aartsen (KB0ULA) wrote:
>>>
>>>Just for those of you thinking about using your scanner at the Mall of
>>>America in Bloomington, Minnesota, USA -- It is not looked upon
>>>favorably by the mall security. If they have reason to believe you are
>>>monitoring their frequencies, you will be asked to take the scanner out
>>>to your car, and lock it up -- or to leave the premises if you don't
>>have
>>>a car. (personal experience)

How can they tell the difference between a person wearing earphones
with a walkman in their inside jacket pocket and a person wearing earphones
with a scanner in their inside jacket pocket? Do they stop every person
wearing earphones and ask them what they're listening to?

-Dave
-bannerd@cs.byu.edu

3106. FS: Pro-2004 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Mr.Neutron@atom.net
Message-ID: <DJ6GEs.6s1@news.cis.umn.edu>
Source record: 245206

For Sale:

Radio Shack PRO0-2004 scanner. Like new condition, but there are
a few dimples in the membrane keypad. Modded for 400 channels, 800 MHz,
and scan speed-up.
$250.00, buyer pays shipping/COD

Dave Quick WD0EKL
dquick@maroon.tc.umn.edu

3107. Artesia, New Mexico Frequencies Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: hanover1@ix.netcom.com
Message-ID: <4a4qm5$f8a@ixnews6.ix.netcom.com>
Source record: 245207

I will be in Artesia for a week at the end of December and would welcome any frequencies of interest for that area. Thanks in advance for the help.

Ross KD4ZAF

3108. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: jimf@mbbs.com
Message-ID: <291.3405.956.0N34881A@mbbs.com>
Source record: 245208

Regarding FGALL@INTERACCESS.COM 's 12-06-95 message entitled " Re: Ethnic Group Codes: "

-> I wrote:

->>
->>Here in Howard County, Maryland, they refer to African-Americans and
->other >black people as "Number 1 (gender)" and to generic white people as
->"Number >2 (gender)." Yesterday I heard a reference to a "Number 5
->female" and was >wondering what that might be. Does anyone out there
->might have a more >comprehensive list of the codes their police
->departments use for ethnic >groups? I know that the #1/#2 designations
->are sometimes reversed, but >what about the rest?
->>

->Can I assume that you are serious about this?

Yes.

->For example, an officer stops 3 people, "Number 1, male, African
->American, six foot, 200 pounds, etc, etc...Number 2, female, Hispanic,
->etc....

That works fine..except here they refer to "two number 1 females," "one number 1 male and one number 2 male," etc. I thought this coding might be more widespread, but from your response and another one I got via e-mail from the west coast, we have at least three different ways of reporting this info <g>.

BTW, this usage appears to be common throughout Maryland. I've heard it in Howard County, Anne Arundel County, Prince Georges County, Montgomery County, and Baltimore County and City.

Jim

-- Jim Flanagan in Laurel, MD -- jimf@mbbs.com --

• CMPQwk #1.4• UNREGISTERED EVALUATION COPY

3109. * * Worcester County Mass. scanners * *

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0612951216350001@howard-stern.bbn.com>
Source record: 245209

Are there any other people out there in the Worcester County Massachusetts area or areas near there? If there is sufficient interest, a friend of mine will set up a mail list we can use (free of course) to swap frequencies and such.

Drop me a line at <buettner@bbn.com> if you are interested, or think that you might be.

Laterz,
John
--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

3110. Re: Wanted: PL Tones for Des Moines, IA Police/Fire

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: rcn9jig@aol.com
Message-ID: <4a5obb$cfv@newsbf02.news.aol.com>
Source record: 245210

Here goes:

```
Freq/PL/User/Servcie/Notes
45.9600 000.0 W DES MOINES SCHOOLS PL BUSSES
151.0400 156.7 POLK CO HWY PH RPTS 156.180
151.2200 146.2 POLK CO CONS PO RPTS 159.225
151.2500 203.5 DES MOINES LG PL INPUT TO 158.775
153.8150 146.2 DES MOINES LG PL INPUT TO 155.100
153.9650 000.0 DES MOINES LG PL INPUT TO 158.880
154.1300 146.2 POLK CO FD'S PF COUNTY DISPATCH
154.1600 000.0 POLK CO FD'S PF
154.1600 000.0 W DES MOINES FD PF
154.3100 000.0 POLK CO FD'S PF COUNTY DISPATCH
154.6500 146.2 IOWA DPS PP INPUT TO 155.640
154.7700 146.2 IOWA DPS PP INPUT TO 155.790
154.8150 000.0 POLK CO SHF PP RPTS 156.015
155.0700 146.2 POLK CO SHF PP
155.1000 146.2 DES MOINES LG PL RPTS 153.815
155.1300 146.2 W DES MOINES PD PP F2
155.5350 146.2 W DES MOINES PD PP F1
155.5800 146.2 POLK CO SHF PP RPTS 155.910
155.6400 146.2 IOWA DPS PP RPTS 154.650
155.7900 146.2 IOWA DPS PP RPTS 154.770
155.8050 000.0 W DES MOINES LG PL
155.9100 146.2 POLK CO SHF PP INPUT TO 155.580
156.0150 146.2 POLK CO SHF PP INPUT TO 154.815
156.1800 156.7 POLK CO HWY PH INPUT TO 151.040
158.7750 203.5 DES MOINES LG PL RPTS 151.250
158.8800 203.5 DES MOINES LG PL RPTS 153.965
159.2250 146.2 POLK CO CONS PO INPUT TO 151.220
453.2250 000.0 DES MOINES LG PL PAGING
453.5250 203.5 DES MOINES LG PL
453.5750 127.3 DES MOINES LG PL
453.8000 179.9 DES MOINES LG PL
453.8750 146.2 DES MOINES LG PL
453.9250 146.2 DES MOINES LG PL
453.9750 146.2 DES MOINES LG PL
460.0250 203.5 DES MOINES PD PP
460.1500 203.5 DES MOINES PD PP
460.2250 203.5 DES MOINES PD PP
460.3250 203.5 DES MOINES PD PP
460.3500 203.5 DES MOINES PD PP
460.4000 203.5 DES MOINES PD PP
460.5000 203.5 DES MOINES PD PP
```

460.5750 173.8 DES MOINES FD PF
460.6000 173.8 DES MOINES FD PF
460.6250 173.8 DES MOINES FD PF

Enjoy!

Rich Carlson, N9JIG (Author ScannerMaster Illinois Guide)

3111. Radio Shack Pro2040 Mods?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: wizard <wizard@voicenet.com>
Message-ID: <4a3222$jnv@news.voicenet.com>
Source record: 245211

Can anyone tell me if the RS2040 is completely blocked for 870 MHz
cellular, or if a mod exists?

3112. Please post mods for Uniden SC150 handheld scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: tbg@sky.net
Message-ID: <4a4leg$ipv@alpha.sky.net>
Source record: 245212

I would greatly appreciate any info anyone has on the SC150.

3113. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: adamld@atl.com
Message-ID: <1995Dec6.171930.11709@atl.com>
Source record: 245213

In article <4a36dh$f5n@csc.mc.edu>, Chad Robertson <robertso@csc.mc.edu> wrote:
>I would like to know how you tracked the Fed-Ex package via the internet.
>This seems like it would be very useful to know especially if you are
>expecting the package for a dealine.

Use a web browser to visit http://www.fedex.com.
With your package's tracking number you can get a list
of the times and locations the package was handled.

--

Adam Levin-Delson Since 1961 adamld@atl.com
Atlantis Diagnostics Int'l 206.487-8681 Fx: -8170
18939 120th Ave. NE Ste.111 Bothell, WA 98011 USA

3114. FS: BC3000XLT $225

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <dd9_9512061212@commctr.com>
Source record: 245214

***** FOR SALE *****

Uniden Bearcat BC3000XLT 400 channel handheld scanner
25-550 and 760-1300 MHz (minus cellular)
includes case and all original accessories.
$225 includes shipping.
If interested call (719)556-2248 630Am-400Pm M-F
--

3115. Re: AR8000 low gain?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: guerito@ix.netcom.com
Message-ID: <4a3cvk$iss@ixnews4.ix.netcom.com>
Source record: 245215

Try switching antennas. The 8k's is crap.

In <49vb0n$g1g@usenetp1.news.prodigy.com> VPKB14A@prodigy.com (Ira
Lipson) writes:
>
>Just got a new AR8000 (UK Version). Side by side with my old Pro 32,
Pro
>32 pulls in NOAA 162.550 loud and clear, AR8000 just barely. Same
thing
>with 476mhz. What going on? PS no attenuator programed.
>

3116. Frequencies in NYC subway

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: clay@panix.com
Message-ID: <4a45l0$moi@panix.com>
Source record: 245216

I took my Optoelectronics Scout with me in the NYC Subway yesterday
expecting to see the frequencies I normally pickup in the 156-160MHz
range. Yesterday, I got a flurry of activity in the 180-192MHz range:

"C" train, approx. 18:15-18:30
192.044
188.980
187.845
182.969
183.029
180.682
181.449
181.386
181.412
182.105

"R" train, approx. 8:50-9:05
188.854
188.153
187.693
189.447
189.612

These are all in the range of broadcast TV (channels 7-13), and I got them
in the morning and at night. Anyone have any idea what's bouncing around in
the subway tunnels? I've never seen this before...

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

3117. Re: FS Yaesu NC-29 Quick Char

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B6645E.007E001553.uuout@thefishnet.com>
Source record: 245217

I have 2 Yaesu Model # NC-29 Quick Chargers for sale, they are in Great Shape! I will take $50 each shipped! If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Backup not found: (A)bort (R)etry (P)anic

3118. Re: pro-2006 mod for 6,40

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Brian.Petersen@604.sasbbs.com
Message-ID: <6d6_9512070552@sasbbs.com>
Source record: 245218

ES> From: hbcsc388@csun.edu (eric schonning)
ES> Date: 5 Dec 1995 06:39:51 GMT
ES> A question on the 2006, I know one of the two diodes behind the keypad
ES> opens up the cell freqs, but what does the other one do? Just
ES> wondering...thanks. Eric

Cutting the upper diode (D-503) increases scan speed from 26 channels per
second to 30 channels per second in high scan speed mode, and from
13 channels per second to 13 channels per second in low scan speed mode.

Cutting the lower diode (D-502) unblocks cellular frequencies.

Be sure that when you cut them, you ever so slightly separate the cut
so that the two ends do not 'lean up against eachother' and connect. :-)

brian.petersen@604.sasbbs.com

... Always remember you're unique - just like everyone else.
___ Blue Wave/DOS v2.21 [NR]

--
|Fidonet: Brian Petersen 1:103/604
|Internet: Brian.Petersen@604.sasbbs.com
|
| Standard disclaimer: The views of this user are strictly his own.

3119. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: dhanaf@netrus.net
Message-ID: <30c4fb07.0@news.netrus.net>
Source record: 245242
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

I have a ATT 9120 900Mhz mounted in on the kitchen wall. We get about 100 yards range in a ferro-concrete house. The sound is awesome but I was a little disappointed with the range.

Also the phone fell from me once and the key pad covering broke off. I went recently to Circuit City and noticed they are no longer selling this model. The new model the ATT 9122 is also identical except the key pad cover is now modeled to the phone to prevent this kind of damage.

Finally I remember a couple months ago someone posted a modification that could be made to the 900Mhz phone using an external Radio Shack antennae that would significantly improve the range of the phone but I don't have a copy.

If anyone know of this post sould you report please.

Fidel

3120. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: jpschier@fs.cei.net
Message-ID: <4a30ld$vnb@ren.cei.net>
Source record: 245243
Cross-posted to: rec.radio.scanner,alt.radio.scanner

pnutts@ix.netcom.com (Paul Nutterfield) wrote:
This is not the proper place to the complaining about UPS. I apoligize for my defense of the company. I would like to address a few of the problems that were mentioned in previous posts.

1. About the classified ad placed by a UPS employee: If you are suggesting that it was advertising stolen merchandise, I would have to disagree. Theft at UPS occurs very little. All UPS employees are paid well and few would want to lose their job for a quick dollar.

2. Rip in box caused by a forklift: UPS doesn't use forklifts. Rips in boxes happen by a lot of other ways, but not by forklifts. When I get a COD package, just as when I buy something in a store, I inspect the box carefully. The person that paid $600.00 should have done the same. That doesn't mean that he or she should be responsible for the damages, just means that the tear in the box could have been noticed.

3. Size limits: Either this person got seriously screwed, or his complaint is WAY out of date. Size limits are as follows: Package can be 108" in total length or 120" in length and girth combined. No package can weigh over 150 pounds.

4. Airline tickets not being insured: Will any delivery company insure them?

As you probably have guessed, I work for UPS and don't mind sticking up for my employer. Some here said that they would never use UPS again and would only use FedEx or the post office. I assure you that nobody is perfect. I have nothing personally to complain about with FedEx (I never use them obviously :>) but my mail service locally here sucks. I bet that somewhere, people never have problems with the post office. What I am getting at here is that whether you use FedEx, UPS, or the USPS, at some point, something may happen that will not be to your liking.

I do agree though with the problems with the UPS phone service. I know that some of the people that answer the phones aren't very professional, I deal with them a lot and they give me (UPS driver) the run around also.

I hope that this may change a mind or two

3121. Re: Mystery Signal on King County,WA Police Freq.

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4a329n$3rg@ccnet2.ccnet.com>
Source record: 245244

bd703@scn.org (SCN User) wrote:
>
>For the past week there has been a weak beeping signal on King County
>Police F-3 153.755 Mhz.
>
>This is a Special Operations channel used most often for search and rescue.
>
>The communications section has been busy with flood/disaster comms all week
>so I haven't bothered to try and call them to see if they knew what it was.
>
>I considered that it could be a malicious jammer, or possibly a tracking
>xmtr on a suspect's vehicle.

Probably one of two things:

An alarm from the repeater/remote base indicating a power failure or
other problem with the radio.

It could also be a "channel marker". We use such a signal to tell users
on the frequency that an emergency situation exists and the channel
is to remain clear - only essential communications are to be conducted on
the channel. Ours is short "beep" that comes up on the channel about
every 12 seconds when activated - the users can talk over it.

--
Curtis Wheeler - Pleasanton, CA

3122. Re: AR8000 HALF PRICE! MUST SELL!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Danny Banister <ddb1@msg.ti.com>
Message-ID: <4a2pr1$btp@superb.csc.ti.com>
Source record: 245245

```
eplatt@hooked.net (Evan Platt) wrote:
>matroc@ix.netcom.com (MATT ARMANI ) wrote:
>
>>I HAVE FOR SALE ONE AR8000 NEW IN THE BOX WITH ALL DOCS,
>>PLUS THE EDCO COMPUTER INTERFACE,SCANSTAR COMMERICAL FULL VERSION NOT
>>DEMO,PROTECTIVE CASE,NICADS,BELT CLIP AC DC CHARGERS,FULL
>>WARRANTY.ABOUT $900.00 DOLLARS RETAIL.
>>SELLING FOR $499.00 OR BEST OFFER
>>EMAIL TO: MATROC@IX.NETCOM.COM
>>PAGER:ALPHA-1800-982-5576
>>NUMERIC-415-794-8777
>
>Just to hopefully help you out:
>The AOR sells here BRAND NEW for $540. PC interface + $100 (comes with
>SS Commercial) Protective case $30, comes with Nicads, COMES with
>charger, COMES with Charger..
>$700, BRAND NEW.. You might get better luc seling it for $350..
>

Where can you buy a BRAND NEW AR8000 for $540? I want one!

--------------------------------------------------------------------------------
Danny Banister email: ddb1@msg.ti.com
Texas Instruments Incorporated email: 4403502@mcimail.com
13353 Floyd Road , MS 345 phone: (214) 995-1171
Dallas, Texas 75265
"Statements made here are my personal opinions; I do NOT speak for TI"
--------------------------------------------------------------------------------
```

3123. Re: Western WA Ferry Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: bd703@scn.org
Message-ID: <DJ52v5.HMw@scn.org>
Source record: 245246

In a previous article, alankk6sb@aol.com (Alan KK6SB) says:

>I ride the WA state Ferries often and have been unable to locate any
>specific freqs on the usual lists. Specificaly, the HT's used by the
>crews and the ship control freqs.
>AlanKK6SB@aol.com
>thanks!
>

The ferries use 151.040 mhz for comms aboard the boats and for comms at
the docks. In addition they use vhf ch 14 (156.70) to talk to the USCG VTS
in Puget Sound south of Whidbey Island and vhf ch 5 (156.25) in the north
Sound and the San Juans. They may also be using vhf ch 79 (156.975 ?) for
comms between the boats and the docks.

Kerwin

--
~~~~~~
#
bd703@scn.org # History is a thing of the past.
#
~~~~~~

3124. Re: WA State Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: bd703@scn.org
Message-ID: <DJ542F.IC2@scn.org>
Source record: 245247

In a previous article, Collier_Chun@ccm.hf.intel.com (Collier Chun) says:

>In article <49ndkq$4vg@cleese.nas.com>, teamcorp@sos.net says...
>>
>>Does anyone know any of the frequencies used by the Washington State
>>Patrol?
>
>These are the ones I mind while traveling I-5 in western Washington.
>
>159.0750 Washington State Patrol - Aircraft
>154.6800 Washington State Patrol - Clark County
>154.7700 Washington State Patrol - Cowlitz County: Kelso
>155.3700 Washington State Patrol - LERN
>155.8500 Washington State Patrol - Lewis County: Chehalis
>453.4750 Washington State Patrol - Mobile Extender
>453.9250 Washington State Patrol - Mobile Extender
>458.4750 Washington State Patrol - Mobile Extender Input
>458.9250 Washington State Patrol - Mobile Extender Input
>155.5800 Washington State Patrol - North King County: Seattle
>155.5200 Washington State Patrol - Pierce County: Tacoma
>155.9700 Washington State Patrol - Simplex
>154.6800 Washington State Patrol - South King County: Seattle
>154.9200 Washington State Patrol - Thurston County: Olympia
>
>
Here are a few more:

154.755 Washington State Patrol - Whatcom County: Bellingham
155.505 Washington State Patrol - Skagit and Island Counties
154.770 Washington State Patrol - Clallam and Jefferson Counties
154.665 Washington State Patrol - Kitsap County: Bremerton
154.695 Washington State Patrol - Greys Harbor County: Hoquiam
154.740 Washington State Patrol - Pierce County East: Tacoma
155.460 Washington State Patrol - King County car to car
155.475 Washington State Patrol - N.L.E.C. National Emergency Ch.
156.135 Washington State Patrol - O.S.C.A.R. On Scene Coordination
154.845 Washington State Patrol - Snohomish County: Everett
154.935 Washington State Patrol - Snohomish County car to car

Note: The UHF extender freqs are also used for Mobile Data Terminals
in some areas.

Happy listening

Kerwin

```
--
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
#
bd703@scn.org # History is a thing of the past.
#
```

3125. Need mods for Uniden Beartracker800 BCT7?????

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: llott@ix.netcom.com
Message-ID: <4a2rnv$qmk@ixnews7.ix.netcom.com>
Source record: 245248

Anyone have or know where I could get cellular mods for the Uniden
Beartracker 800 BCT7 scanner???????

3126. Re: Icom IC-R1 (Totally Unblocked) For Sale

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: cryptoman1@aol.com
Message-ID: <4a3r1o$ie8@newsbf02.news.aol.com>
Source record: 245249
Cross-posted to: tx.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,houston.forsale,dfw.fors@lj&#65533;

In article <stanluiDIHG9z.A8M@netcom.com>, stanlui@netcom.com (Stan lui)
writes:

>e

I have owned a 2006 for about 3 years now, and to this date I have no
complaints. A very capable scanner for it's price. It kept me busy
during my liberty hours throughout my last years in the Marine Corps,
snooping in on the MPs, Helos, jets, and what not. It kept me company
during some of the hardest years in my life; kept me occupied and out of
trouble. I woudn't trade it in for anything.

I am also looking to buy an unblocked hand held scanner with continuous
coverage so that I can be mobile enthusiast. I am looking for some
suggestions and sales offers.

Cryptoman1@aol.com

3127. Re: Lojak/ETS frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Rolf Mathison <rmathiso@popd.ix.netcom.com>
Message-ID: <30C5CC16.B24@popd.ix.netcom.com>
Source record: 245250

Lojac - 173.075 Mhz

3128. ICOM IC-R100 opinions please!

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4a34fs$cp0@uwm.edu>
Source record: 245251
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I bought an R-100 today, and I am very pleased so far. If anyone has any info, hints, etc please let me know!

PS: I got it for approx. $260 if that helps at all....I know it's worth more than that, though.

TIA,

Nate, KB9LSX

3129. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Lynn Hales <halesl@wpdis01.wpafb.af.mil>
Message-ID: <4a44cm$cnl@blackbird.afit.af.mil>
Source record: 245252
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am sure you are correct in your defense of UPS for the most part. However, most large companies have the bad apple who don't care about anything but the fast buck. I hope that UPS finds and gets rid of theirs.

Again, with any large enterprise, the firm tends to think it is better than it is and can do pretty much as it pleases. I feel that UPS has become this way.

My overall experience with UPS has been less than favorable and I will let the laws of economics go to work. I'll take my packages elsewhere. I'll also pass along my comments to the address someone left me this morning. I'll even tell them to see if this thread is still available for them to read.

3130. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: furmaguax@aol.com
Message-ID: <4a3eg1$cmr@newsbf02.news.aol.com>
Source record: 245253

Dearborn,MI police use a similar code for surveillance.
I believe it is as follows though I'm not 100% sure.
01 - Caucasian
02 - Arabic
03 - Hispanic
04 - African-American

It only seems to be used on "undercover" details.

PJ

3131. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Lynn Hales <halesl@wpdis01.wpafb.af.mil>
Message-ID: <4a44or$cnl@blackbird.afit.af.mil>
Source record: 245254

I know the limits you mentioned are those for US cell phones. I thought I had read an article that the European (and maybe even the Asian) portable phones were slightly more powerful (battery life not withstanding). There were some concerns from a German study that suggested "possible" health risks and the answer from the US industry was the German phones put out a higher power thant their American counterparts.

Lynn Hales

3132. 2006 Scnners

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: "Jeff Fischer"@thefishnet.com
Message-ID: <8B6613A.007E00153C.uuout@thefishnet.com>
Source record: 245255

-> A company in Canada is selling the 2006 brand new with cellular
-> restored freqs for US$310. Now if you will take $250 then I will buy
-> it. Let me know either way.

I have seen this over and over from a few people and called and tried to do business with them about a scanner. If you want to Pay for something that you MIGHT get, if they can find some, then go ahead, otherwise I would stick with people that have them.

I have wrote back to people the following
Yes, but if you call that company, they DON'T have them, and want you to pay in ADVANCE, as in charge your card before you even get them, in hopes that they might get one for you. That is a hell of a way to do business. I bought one from Mike, because HE did have them in hand, not hopes he would get them. Think about it, why are they so cheap, when they are twice on other scnners what they should cost.

3133. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: heathbar@servtech.com
Message-ID: <4a4f41$mlb@murphy.servtech.com>
Source record: 245256

In article <4a0ql9$a35@newsbf02.news.aol.com>, rcn9jig@aol.com (RC N9JIG) wrote:
:The "Major Contributers" have started to receive the 1996 edition of
:Police Call this week. This means that Radio Shack will start getting
:them in a couple weeks.

Not in Rochester, New York. :(

The stores here don't get the 96 ones until they completely exhaust the 95 Police Call guides..... Which means most stores don't get them until Spring at the earliest.

I gave up on trying to get one in June of this year -- Why can't Radio Shack just stock the 96 Police Call guides when they come out -- don't (at least the Rochester stores) realize this stuff is updated every year?

---
^ ^ Brian Heath -- Photojournalist -- Rochester NY
@ @ http://www.servtech.com/public/heathbar
== v == heathbar@servtech.com / heathbar@cis.compuserve.com
^ DOS means never having to live hand-to-mouse

3134. Mobile Data reciever

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Bill Watson <bnwcomm@wchat.on.ca>
Message-ID: <DJ5Dsn.3EM@wchat.on.ca>
Source record: 245257

Does anybody have any info on how to recieve the police Mobile Data

Terminals I know they are using RD-LAP protocal..Any info would be great.

Thanks.. Bill VE3BNW

bnwcomm@wchat.on.ca

3135. AR8000 Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: joewinkler@aol.com
Message-ID: <4a4cfr$o4c@newsbf02.news.aol.com>
Source record: 245258

If you've got one of these for sell drop me a note and let me know how much it would take to take if off your hands.

Thanks in Advance,

Joe Winkler
joewinkler@aol.com
smag@gate.net
http://www.gate.net/~smag
rec.autos.marketplace

3136. Re: Tech. help wanted for Radio Shack 2026

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0612951008090001@howard-stern.bbn.com>
Source record: 245259

In article <49vg2u$pr6@madison.tdsnet.com>, rhess@ccm.tdsnet.com wrote:

+> I am trying to find out how to scan straight through the frequencies
+> without it skipping any frequencies. Like the FM Radio stations.
+> If anyone has any suggestions please E-Mail me or post it on this
+> board.
+>
+> Thanks,
+> Rhess

If the 2026 was manufactured before May of '94, you can just cut jumper
L201 to enable the cell band.

John

--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

3137. Re: Uniden Beartracker 800 BCT-7

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: ad053@freenet.hamilton.on.ca
Message-ID: <4a3553$sig@main.freenet.hamilton.on.ca>
Source record: 245260

Arthur8539 (arthur8539@aol.com) wrote:
: Maybe new BCT-10 out soon

I heard the BCT10 will not have the 800 MHZ range.
Anyone have anymore details on the BCT10 compared to the BCT7?

--

Mark Mosco Oakville, Ontario

ad053@freenet.hamilton.on.ca CANADA

3138. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Greg Garrison <garrison@mindspring.com>
Message-ID: <4a4jnu$s1u@firehose.mindspring.com>
Source record: 245261

It is not completely true that handheld cellular phones are limited to
600mW in power...
That figure is simply common in manufacturering and system class.

There is no technical restriction on handheld power (although system
class marks for a handheld do have an assumed limit at 600mW.)

Several manufacturers have made 1.5W handhelds available for years,
and the "transportable" bag phones have always been at that wattage,
some now go up to 3 Watts.

With cell sites being closer and closer nowadays, the lower wattage is
all that is needed in most cases.
-greg

3139. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Greg Garrison <garrison@mindspring.com>
Message-ID: <4a4jrp$s1u@firehose.mindspring.com>
Source record: 245262

It's true that GSM phones are slightly higher powered.
It's also true that some people are concerned about breathing air.

3140. Re: pro-60

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <4a3kuj$etu@newsbf02.news.aol.com>
Source record: 245263

It replaced the pro-43 which was a damn good radio. And so is the 60 but no cell mode for it.

3141. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30C5CA47.7A8A@ccnet.com>
Source record: 245264

I DON'T work for UPS but have dealt with them as a shipper for several years with my current and previous employers. I have had very little trouble with them. In fact of the perhaps thousands of packages I have sent since 1983, I have only had two packages disappear.

UPS has a very diligent security program. And when it comes to stealing, employess get fired (at least) - no second chances.

UPS moves more packages than the USPS or FedEx (and others) combined.

I have learned from UPS insiders how to help make sure my packages don't end up being the ones that get ripped off. And this isn't just for UPS shipments.

- Don't send your mercahdise in too small a package. I don't put anything in a box that someone on a sorting belt could stick in their pocket or down their pants. You pay by weight, not size.

- Don't ship boxes that have expensive looking logos or product names on them. UPS has caught lots of thieving employees with "decoy" packages labeled to appear that might contain expensive merchandise. The return address should not say things like "Joe's Super Expensive Radio and Stereo Mail Order Company".

For those of you that think FedEx is ultra reliable, you might want to reconsider that right now. Your packages still might be late. Like all other shippers, this is their busiest season. FedEx is having a labor problem with their pilots. Though they are still flying, FedEx pilots are not putting in more than the minimum required flying time. That means a lot of packages could be left behind when extra flights are needed for increased volume.

Another thing about mail order to protect you - request that your purchases be shipped "FOB destination". This means that the seller/shipper is responsible for the merchadise until it gets to you. If your merchandise disappears, its on them to find it or replace it.

--
Curtis Wheeler - Pleasanton, CA

3142. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: mfogarty@netcom.com
Message-ID: <mfogartyDJ6JM1.J11@netcom.com>
Source record: 245265
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Lynn Hales (halesl@wpdis01.wpafb.af.mil) wrote:
: I agree with the flow of this posting. UPS is now in the wrong business. I have
: had them lie to me (oh yes, we can deliver your package to the controlled area you
: work in on a military base [not]), drop off signature required packages on the front

Your address seems to indicate that you are stationed at Wright Patterson AFB.
You work in a "controlled area?" I assume, then, you've seen the aliens,
right? ;-)

That'll teach you to send saucer parts via UPS!

3143. Re: ScanWear

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <4a4rmq$kaj@news.cais.com>
Source record: 245266

sreider@hamlet.umd.edu (Susan) wrote:

>Does anyone know a good site to get a shareware version of ScanWear ??
>Or does anyone have a copy that unzips ?

>I tried to get one off the net but it wouldn't unzip correctly.

>Thanks
>Richard Reider

You can get one at the ScanWare Home Page:

http://www.sincom.com/~scanware/index.html

ScanWare Associates
http://www.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

3144. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: pete brunelli <pcb@connix.com>
Message-ID: <30C611D4.4424@connix.com>
Source record: 245267

> P>What do you guys think about starting a group devoted to postings of
> P>freqs only ?

How About a FREQuently Asked Questions? - FREQs only. A Compilation by State/Gov/Country, it would be easier, no?

Pete Brunelli Amateur Call N1QDQ
Check out http://www.connix.com/~pcb
Home of the Rolling Thunder Contest Club
Mobileering for a Better Tomorrow

3145. Re: Texas law & Harris County frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Danny Banister <ddb1@msg.ti.com>
Message-ID: <4a4t7l$4pg@superb.csc.ti.com>
Source record: 245268

tmorris275@aol.com (TMorris275) wrote:
>I am new to the scanning hobby and have just recently ordered a Realistic
>Pro 2006 modified for full 800 MHz band reception. I have the following
>questions:
>
>1. Since cellular phone reception will be possible with this scanner, is
>it actually legal to own and operate it in Texas?

No problem with owning; however, the ECPA, passed by the federal gov't, makes
receiving cellular communications illegal.

>2. Is it legal to operate a mobile scanner in a motor vehicle in Texas?

Yes.

>
>I would also appreciate any suggestions you may have regarding interesting
>Harris County frequencies to monitor. Thanks for your advice.

Sorry, can't help you here.

Danny Banister email: ddb1@msg.ti.com
Texas Instruments Incorporated email: 4403502@mcimail.com
13353 Floyd Road , MS 345 phone: (214) 995-1171
Dallas, Texas 75265
"These statements are my personal opinions; I do NOT speak for TI or anyone else"

3146. Uniden/Bearcat BC-8500 XLT scanner *FOR SALE*

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-0612951400040001@m14494-mac.mitre.org>
Source record: 245269
Cross-posted to: rec.radio.swap,rec.radio.scanner

BC-8500XLT tabletop scanner. Covers 30 - 1,300 MHz (no cell). Has alphanumeric display, named memories. Like new with box, manual, AC supply. Best reasonable offer. Thanks.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

3147. Re: FS RS Pro-2006 & Pro-2004

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B6635C.007E001551.uuout@thefishnet.com>
Source record: 245270

I have a Radio Shack Pro-2006 and a Pro-2004 for sale. Both are in Mint Condition, Have Never been Modified or had the covers removed for any reason! I will take $300 for the Pro-2006 and $250 for the Pro-2004. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Backup not found: (A)bort (R)etry (P)anic

3148. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: ridgeway@seikotsi.com
Message-ID: <4a424a$jmb@news1.seikotsi.com>
Source record: 245271

Sherrod.Munday@launchpad.unc.edu (Sherrod Munday) wrote:

>In article <tvine-30119521164800001@ip-pdx03-53.teleport.com>,
>PjB <tvine@teleport.com> wrote:
>>What do you guys think about starting a group devoted to postings of freqs only?
>>Something like rec.radio.scanner.freqs ? I'm not sure how to do it, but
>>I'm sure it would be a popular group. ....Comments?
>>
>>--

>(Do I hear a motion going out for a Request for Vote to form a new
>rec.radio subgroup?)

>Sherrod Munday
>smunday@trader.com (Since my current site is going down soon...)

rec.radio.freq - what a concept!!! You have my Vote! Can't wait.

//richard\\

3149. Re: Anyone home at Javiation?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: djblu@aol.com
Message-ID: <4a4g7v$pce@newsbf02.news.aol.com>
Source record: 245272

Make sure you do not use the last "i" in Javiation when E-mailing.
Jonathan said he checks his mail daily. The web page has a lot of
information on it.

Telephone: 011-44-1274-732146 (don't forget time difference)
E-Mail: info@javiaton.demon.co.uk
Web Page: http://www.demon.co.uk/javiation/

DJBlu@aol.com
Jeff Blugrind

3150. Re: 800MHz questions-BC_xlt's

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: ed@stack.urc.tue.nl
Message-ID: <4a4pbu$jnd@tuegate.tue.nl>
Source record: 245273

Bill Nelson (billn@PEAK.ORG) wrote:
: Ed Voncken (ed@stack.urc.tue.nl) wrote:

: : My UBC 220XLT has 806-956 MHz, NFM 12.5kHz. Probably because over here
: : (most parts of Europe) scanner listening is not limited in any way

: I think you will find that many European countries limit what can be
: received legally. I know it is the case is the US and Germany - although
: I forget to what extent.

You're (partially) right. It is illegal for example to publish scanner frequencies in Belgium (southern neighbor of the Netherlands). In Germany it is illegal to inform others about the conversations you heard using your scanner. But AFAIK it is *not* illegal to listen to a scanner, (as long as you keep the information to yourself).

I am not familiar with the situation in the UK...

Greetings,
Ed.

3151. Re: AR8000 HALF PRICE! MUST SELL!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Bruce Langos <bruce.langos@daytonoh.ncr.com>
Message-ID: <DJ6M1z.n4H@ranger.daytonoh.attgis.com>
Source record: 245274

Just look at any ad from Grove and others.

3152. Re: Mall of America scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <4a52ri$q5m@umcc.umcc.umich.edu>
Source record: 245275

In article <4a3cjo$9fd@jan.et.byu.edu>, Dave <bannerd@cs.byu.edu> wrote:
>>>>
>>>>Just for those of you thinking about using your scanner at the Mall of
>>>>America in Bloomington, Minnesota, USA -- It is not looked upon
>>>>favorably by the mall security. If they have reason to believe you are
>>>>monitoring their frequencies, you will be asked to take the scanner out
>>>>to your car, and lock it up -- or to leave the premises if you don't
>>>have
>>>>a car. (personal experience)
>
>How can they tell the difference between a person wearing earphones
>with a walkman in their inside jacket pocket and a person wearing earphones
>with a scanner in their inside jacket pocket? Do they stop every person
>wearing earphones and ask them what they're listening to?

Exactly why you've probably really got to be looking & acting like a
stereotypical scanner dork for mall security to spot you & decide to
(politely) advise you to lose the scanner!

>-Dave

Tim

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, no one can hear you scream.

3153. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: "Charles W. Doolittle-Scovish" <doolic@rpi.edu>
Message-ID: <4a4ft5$r5e@usenet.rpi.edu>
Source record: 245276

Lynn Hales <halesl@wpdis01.wpafb.af.mil> wrote:
>I know the limits you mentioned are those for US cell phones. I thought I had read
>an article that the European (and maybe even the Asian) portable phones were
>slightly more powerful (battery life not withstanding). There were some concerns
>from a German study that suggested "possible" health risks and the answer from the
>US industry was the German phones put out a higher power thant their American
>counterparts.

Even if that were true, the amount of power would still not be dangerous.

--
Charles W. Doolittle-Scovish
doolic@rpi.edu n1spx@acm.rpi.edu
N1SPX
Frequencies at http://acm.rpi.edu/~n1spx

3154. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951206110832.11021A-100000@holmes.ece.orst.edu>
Source record: 245277

On 5 Dec 1995, Chad Robertson wrote:

> bjones@aramco.com wrote:
>
> > If you every think about using UPS to deliver a radio, remember the
> > following:
>
> > A few weeks ago I sent a package from
> > Houston to rural Oregon via Federal Express and it arrived safely in 18
> > hours and I could track it's every move via the internet!
>
> I would like to know how you tracked the Fed-Ex package via the internet.
> This seems like it would be very useful to know especially if you are
> expecting the package for a dealine.
>
Almost all carriers (ex USPS) have "tracking software". You call their HQ
and give them a number and it tells you everthing about whats going on
with the package, even who signed for it and at what time.

My personal preference is DHL or Airborne Express. If your shipping
overseas DHL is the only way to go. Drug dealers prefer USPS, they're the
only shippers that need a search warrant to open a package. The rest can
do it at their discretion.

3155. chattanooga tn freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: NoLife@gnn.com
Message-ID: <4a59ej$hsl@news-e1a.megaweb.com>
Source record: 245278

hey...does anybody out there have chattanooga, tn freqs?
mostly hixson....i really want to hear northgate security...

3156. Re: Best interface for AR8000?

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: shul9478@harrier.csrv.uidaho.edu
Message-ID: <4a4udk$m3b@newshound.csrv.uidaho.edu>
Source record: 245279

SHALAKO (shalako@aol.com) wrote:
> Is there any difference between the Opto. CX12 and CX12AR or are they the
> same?

From my understanding the AR model is the CX12 plus an adapter
that gives you a place to plug the miniplugs into. By itself,
the AR8000/2700 just has a flat flexible cable jack which
obviously won't work with the CX12 cables. So if you're going
to use the CX12 with an AOR radio you need the CX12AR model.

--
Wes Shull - Computer Engineering/Visual Communication student
shul9478@uidaho.edu - http://www.cs.uidaho.edu/~shul9478/
SMS-NES-SNES-NeoGeo-C64:KOR-UY-MI:Death-Prodigy-JeanMichelJarre
FordFestiva:Amiga-Macintosh-BeBox:Prolog-FORTH-C-Pascal-assembly

3157. Re: Info needed about BC 210XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: sals@interport.net
Message-ID: <4a4b2n$gqk@park.interport.net>
Source record: 245280

In article <49s8ua$80@ns.interserf.net>
lp10@interserf.net (Allen Seitner) writes:

> I've used a 210XLT for 6 years now and have gotten good use out of it.
> I would consider it to be a decent handheld. I can't help you on the mod
> to get the cell freqs, but it is modifiable to get them.
>

Mine is a desktop unit--are we talking about the same thing? I swear
mine is a Uniden Bearcat 210XLT. I don't see this scanner mentioned
here on the newsgroup, does this mean there aren't that many around?

Anyone know how to go about modifying this? Also, when was this
scanner made?

~~~~~~~~~~~~~~~~
Sally Strasser
sals@interport.net
http://www.interport.net/~sals
~~~~~~~~~~~~~~~~

3158. Re: REQ: NYC PD/FIRE FREQ 1/3

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B66481.003200293C.uuout@hobbs.com>
Source record: 245281

TO :eberman@execpc.com N

------------------- CUT ----------------------------

EB>I will be staying at a hotel in midtown Manhatten, near Times Square.
EB>If you have information about police dispatch, squad to squad, fire,
EB>fire ground or just about any active, interesting frequencies within
EB>earshot of midtown, I'd appreciate your reply.

Erich Berman;
Here some

New York City Frequencies
****

New York City Police Frequencies

Frequency Division Precincts
--- --- ---

Manhattan

476.5625 div 1 1,5,7,9
476.3375 div 20 6,10,13
476.5875 div 3 MTS,17,MTN
476.3125 div 4 19,20,CPP,24
476.3625 div 5 26,30
476.8875 div 5n 34
476.6375 div 6 23,25,28,32
470.7875 - TAC

Bronx

477.0625 div 7 40,44
476.9625 div 7a 42,46,48
476.9125 div 8 41,43,45
476.6625 div 9 47,50,52
476.4375 - Bronx Zoo
471.0375 - Bronx TAC

Brooklyn

476.4625 div 10 60,61,62
476.4125 div 11 68,72,76,78
477.0875 div 12 67,69,71
476.8625 div 12a 63,66,70
476.9875 div 13 73,75

476.7875 div 14 77,79
476.7625 div 15 84,88,90
477.1375 div 14a 81,83,94
470.9625 - Brooklyn TAC

Queens

477.1125 div 16a 103,105,113
476.4875 div 16b 107
476.9375 div 16b 109
477.0125 div 16b 111
476.8125 div 17 110,114,115,108
477.0375 div 18 104,108,112
476.5375 div 19 100,101,102,106
470.9875 - Queens TAC

Staten Island

476.6125 div 20 120
476.3875 div 22 122,123
470.9125 - Si TAC

City Wide

470.8375 SOD H-WAY/S.O.D.
476.7375 CW - 1 Man/Bx
476.6875 CW - 2 Bklyn/Qns/SI
470.8625 CW - 3 H-Way/SP-OPS

Notes

CW = Citywide
MTS = Midtown South Pct.
MTN = Midtown North Pct.
CPP = Central Park Pct.
S.O.D. = Special Operatins Division
NYPD Special Events 470.7875/.8625/.6875/CW1 & CW2

Special Operations Division

Primary SOD/Hway 470.8375
Detectives - 1 470.7625
Detectives - 2 471.1375
Commissioner 470.8125
Intelligence 470.7375
IAD/Field Control 471.0625
Public Morals 471.0125
City Wide 4 470.8875
Radio Shop 471.1125
Street Crime/MTA 470.6625
HQ/Houseing/Det/TAC 476.7125

Auxiliary Police 476.8375
Police Boats 156.850
Traffic 474.1625-?
474.1875-?

Narcotics

Citywide Reapetor 470.6375
Tac - 1 473.9373
Tac - 2 473.7125
Tac - 3 473.6875
Tac - 4 470.9375
Tac - 5 470.1375
Tac - 6 471.0875
Note

Some of the Tac Channels are also used for
Ploice HQ/ Detectives/ Intelligence/ Iad and
Emergency service units
==========

New York City Police / Interwatch / Interlock

Manhattan 13 pct Base interlock 471.7375
Manhattan cp pct Base interwatch 478.7625

NYC Department of Corrections

Transportation Units 471.2625
Rikers Island Security 470.9125

New York City Fire Department Frequencies

Queens Fire 154.400/153.770
City Wide Fire 154.430/153.890
Brooklyn Fire 154.370/153.950
Bronx & S.I. Fire 154.190/154.070
Manhattan Fire 154.250/154.010
>>> Continued to next message

OLX 2.1 TD Is that all there is / The past is prolog!

_T_H_E__R_O_Y__H_O_B_B_S__B_B_S_
Located in Moonachie NJ USA 24hours a day
(201)641-7307 28.8 V.FC v34 USRobotics
telnet://198.6.114.75 http://www.intac.com/~cono

3159. Re: REQ: NYC PD/FIRE FREQ 2/3

Newsgroup: rec.radio.scanner
Date: 1995-12-06 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B66481.003200293D.uuout@hobbs.com>
Source record: 245282

```
>>> Continued from previous message
Fire Portable/ Fire Ground
--------------------------
F - 1 153.830 Primary
F - 2 154.430 Secondary
F - 3 153.770
F - 4 154.010
F - 5 153.950
F - 6 154.070
F - 7 153.890

Fire Marshals
-------------
F - 1 460.575
F - 2 460.625

New York City Transit Police Department
---------------------------------------
Citywide Command RMP's 160.695
Manhattan South 160.905
Manhattan North/Bronx 160.500
Queens 160.965
Brooklyn 160.305
Staten Island 470.4375

New York City Transit Subway/Rail Operations
--------------------------------------------
Power Section/Emer 470.3875
IRT Division 161.190
BMT Division 161.505
IND Division 161.565
Yard Operations 160.845
Maintenance/Signals 156.105
Maintenance of way 470.4875

Triboro Bridge and Tunnel Authority { TBTA }
--------------------------------------------
Operations Bridge 453.550

New York City Emergency Medical Service
---------------------------------------
City Wide EMS 478.0125
Bronx South EMS 477.8375
Bronx North EMS 478.2125
Queens EMS 477.9125
Brooklyn Central EMS 478.2625
```

Brooklyn North EMS 477.8625

EMS Telemetry Control 462.975/462.950

EMS 800 MHZ Operations 856-860.9875
Citywide/Manhattan/Brooklyn/Brooklyn South
Staten Island/ISU/Boro Boards/etc on 800 mhz

NYC Department of Parks and Recreation

Park Rangers / Maint 151.295
Park Rangers Enforcement 151.205
Park Rangers Enforcement 151.175

NYC Board of Education

School Safty Operations 471.4125
School Safty TAC 471.8125
School Safty TAC 474.8125

Port Authorty Police New York / New Jersey

Central Police Desk 453.400
Port Authorty Airports 453.650
JFK/World Trade Center 453.375
Bridges and Tunnels 453.800
Lincoln Tunnel 150.995
Lincoln Tunnel 153.755
Bus Terminal 151.115

Path Police Operations 161.040
Path Train Operations 160.470
Path Maint/Emer 161.460
Path Maint 161.535

World Trade Center/JFK 470.5625
World Trade Center 470.5875
World Trade Center/Newark 470.6125

Long Island Railroad Police

Police F - 1 160.455
Police F - 2 160.605
Penn Station/ Flatbush 160.320

Metro North Police 161.220

Helicopters

Heliports 123.050
Laguardia-TCA 126.050
Kennedy-TCA 125.250

Newark-TCA 127.850

Intrepid Air \ Space Museum

F-1 467.1125 \ F-2 467.8625

News Media/Working Press

WABC-TV

Local News Desk 455.050
Local ENG/IFB Audio 450.1125

WNBC-TV

Local News Desk F-1 161.670
Local News Desk F-2 161.700
Local ENG/Live Remote 455.550
Local ENG/IFB Audio 450.3875
Newtwork Crews 450.5375

WCBS-TV

Local News Desk 450.050
Local ENG/IFB Audio 450.2875

WNYW-TV FOX

Local News Desk 450.1875
Local ENG/Live Remote 450.850

WPIX-TV

Local News Desk 455.150

WWOR-TV

Local News Desk 450.4875
Local News Copter 450.250

Shadow Traffic

Metro Operations 452.975
Suburban Operations 453.000

Metro Traffic

Primary Operations 450.8125

N.Y. Daily News

Photo News Desk 173.325
>>> Continued to next message

3160. Re: Tech. help wanted for Radio Shack 2026

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <4a6vs9$33k@ornews.intel.com>
Source record: 245083

In article <buettner-0612951008090001@howard-stern.bbn.com>, buettner@bbn.com says...
>
>In article <49vg2u$pr6@madison.tdsnet.com>, rhess@ccm.tdsnet.com wrote:
>
>+> I am trying to find out how to scan straight through the frequencies
>+> without it skipping any frequencies. Like the FM Radio stations.
>+> If anyone has any suggestions please E-Mail me or post it on this
>+> board.
>+>
>+> Thanks,
>+> Rhess
>
>If the 2026 was manufactured before May of '94, you can just cut jumper
>L201 to enable the cell band.

If Rhess is referring to true, continuous coverage, then he's out of luck.
Continuous coverage must be supported by two things: the CPU programming,
and the RF sections to receive ALL of the frequencies. The PRO2026A
has neither.

3161. bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: tristtom@aol.com
Message-ID: <4a7311$of1@newsbf02.news.aol.com>
Source record: 245084

I'm planning on bringing my scanner on a trip. My question is, will the
x-ray people give me a hard time and make me open my bag if I carry it on?
I'd be interested in hearing from anyone on this matter, thanks.

3162. Re: REQ: Freqs for Madison, WI - wi_freq.uue (2/3)

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: eberman@execpc.com
Message-ID: <4a6vt0$fke@daily-planet.execpc.com>
Source record: 245085

<uuencoded_portion_removed>

3163. Re: REQ: Freqs for Madison, WI - wi_freq.uue (3/3)

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: eberman@execpc.com
Message-ID: <4a6vtb$fke@daily-planet.execpc.com>
Source record: 245086

```
<uuencoded_portion_removed>
?5RU3/%<M4SQ7+5,\5RU3/%<M3V!4#0I@#0IE;F0-"E-3
`
end
```

3164. Re: LONG RANGE CORDLESS PHONES

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Dave Gravina <dgravina@qualcomm.com>
Message-ID: <30C73F33.4C63@qualcomm.com>
Source record: 245087

Great Idea, too bad the handset has a transmitter also. Maybe you
dont talk much?

3165. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: elbaz@clark.net
Message-ID: <4a77ft$t3k@clarknet.clark.net>
Source record: 245088

In message <4a7311$of1@newsbf02.news.aol.com> - tristtom@aol.com (TristTom) wri
tes:
:>
:>I'm planning on bringing my scanner on a trip. My question is, will the
:>x-ray people give me a hard time and make me open my bag if I carry it on?
:> I'd be interested in hearing from anyone on this matter, thanks.

I just came back from a trip where I carried my scanner in
my carry on bag. I had no problems with security, just
ran the bag through the x-ray machine. Check the local
laws at your destination, I was in Florida and they have
some strict laws about using the scanner in a car.

Bernie Basel - OS/2 Empowered! - elbaz@clark.net

3166. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DJ8E07.G26@netcom.com>
Source record: 245089

In article <4a7311$of1@newsbf02.news.aol.com>,
TristTom <tristtom@aol.com> wrote:
>I'm planning on bringing my scanner on a trip. My question is, will the
>x-ray people give me a hard time and make me open my bag if I carry it on?
> I'd be interested in hearing from anyone on this matter, thanks.

They will inspect it. Most likely take batteries out to check for
explosives. You can carry it on but DON'T turn it on. Scanners emit
weak RF that could interfere with the airplane electronics. Same
with FM radios, cellular phones ...

3167. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: t-and-d@digital.net
Message-ID: <4a7rmc$eh6@ddi2.digital.net>
Source record: 245090

In article <4a7311$of1@newsbf02.news.aol.com>, tristtom@aol.com (TristTom) says:
>
>I'm planning on bringing my scanner on a trip. My question is, will the
>x-ray people give me a hard time and make me open my bag if I carry it on?
> I'd be interested in hearing from anyone on this matter, thanks.

I just got back from a trip to PIT via DFW and MCO. I had my scanner, cell phone and radar detector
all in the same carry-on bag and the x-ray folks never said a word.

DKM

3168. Re: REQ: Freqs for Madison, WI - wi_freq.uue (0/3)

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: eberman@execpc.com
Message-ID: <4a6vrb$fke@daily-planet.execpc.com>
Source record: 245091

blwillis@students.wisc.edu (Brian Willis) wrote:

>Hi All,

>Does anybody have a good listing of freqs for Madison, WI? (Or know of one
>on the i-net somewhere?)

>Thanx in advance,

>Brian Willis
>blwillis@students.wisc.edu

Bruce,

Following is a uuencoded zip file with lots and lots of frequencies
for Wisconsin, including Madison. You should find a few that you like
in here. Let me know if you don't get them successfully.

Erich Berman
eberman@execpc.com

3169. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951207062856.15034B-100000@holmes.ece.orst.edu>
Source record: 245092

On 7 Dec 1995, Bill Funk wrote:

> athena@ucla.edu (Athena) wrote:
> >Do these jammers work?
> >
> Well, look at it this way:
> If they don't actually transmit, they can't work.
> If they do actually transmit, they are illegal as hell. (Please,
> transmitting to jam a legal signal *is* illegal, so all the legal beagles
> out there can cool it.)

I've been trying to get a decent answer on this and have come up with lot's of opinions but no actual facts. One device meets FCC regs and transmits' Since Police share the band and "must accept interference" I can't see a valid claim here. Plus with budget cuts, do you think the FCC would really come after you?

3170. Re: SCA subcarrier band?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: aoa@netcom.com
Message-ID: <aoaDJ841I.IJI@netcom.com>
Source record: 245093

In article <49vspi$mkk@swifty.cfa.org>,
Darin A. Franklin <dfrankli@itctel.com> wrote:
>Looking through a recent Tucker Electronics catalog, I noticed a kit
>for an SCA decoder. The unit connects to the detector output of an FM
>receiver and tunes the SCA subcarrier band (50-100 kHz). With it, the
>catalog claims, one can tune in programming ranging from "stock quotes
>to rock music" and the "continuous commercial-free background music"
>used by restaurants.
>
>I am unfamilliar with this whole concept and would appreciate it if
>someone would enlighten me. Specifically:
>
>What is the SCA subcarrier band?
>

SCA stands for "Secondary Channel Authorization", and is simple another
subcarrier used to modulate the carrier. As you might know, adding
stereo to an FM radio was done by putting information onto another
"carrier" (in this case one in the several-kilohertz range rather than
one in the 100 MHz range. This second carrier was then used to modulate
the 100 MHz carrier. Your receiver receives the 100 MHz carrier and
extracts all the modulation - some of it is in the audio range and you
could hear it if you had a monaural receiver. The rest was sent to
another detector that extracted the additional information from the
second carrier. In SCA, an additional subcarrier, usually in the 50-100
KHz range, is modulated with further information. The SCA detector
extracts this from the signal. Muzak was the first company I knew about
doing this. They would buy SCA rights on a local FM station, send in
their own music that the broadcaster would add to the signal, and then
Muzak would sell the service to businesses in the area. A business
buying the service would be given a receiver tuned to the radio station,
that would extract the SCA.

>
>Is it widely used?
>

Back in my broadcast days it was, although for very limited purposes. I
understand that now it is used for an unbelievable range of purposes,
including those you listed.

>
>Is it worth decoding?
>

Of course only you can answer that, but if you like scanning and similar activities, you can certainly have some fun. And you might find something you would like to return to frequently, like interesting data, music you can enjoy, et.

>TIA
>--
>Darin A. Franklin dfrankli@itctel.com
>
>

Carl

3171. Re: Canadian PRO-26 seller?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0712951306370001@howard-stern.bbn.com>
Source record: 245094

In article <soren-0612950900590001@yuma7.rescomp.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

+> I'm probably going to buy a PRO-26 some time in the near future. Full
+> coverage is, of course, necessary as this is too much to spend and not
+> have it, so my options are apparently the Canadian and European versions.
+> If anyone can help me I've got two questions:
+>
+> 1) The difference between the two is apparently in the default steps in
+> certain frequency ranges. Is there any advantage in the US between one
+> and the other?
+>
+> 2) Is there anywhere in Canada that I could order one from? All the
+> Canadian scanner stores I've found don't carry the 26, and apparently the
+> Radio Shacks sell the US version although it's not illegal to sell the
+> Canadian version. Go fig. I'd prefer a Canadian source as it's less
+> likely that customs will have a problem with it or ask me for a tax.
+>
Soren,

I don't know if they carry the PRO-26, but I know they have the PRO-43
(with mods) as well as others at Durham Radio Sales and Service located in
the "Great White North" of Canada.

You can check out their Web Page at <http://durhamnet.com/durham/>.
They have all sorts of daily specials and they deliver what they promise.

I'm just a satisfied customer.

John
--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****

3172. Frequencies used for Rose Parade

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: rcs@interaccess.com
Message-ID: <rcs.2.000CD120@interaccess.com>
Source record: 245095

A friend of mine is going to the Rose Parade in Pasadena this year and is interested in any frequencies used by parade groups. He doesn't have access to this group and asked me to inquire. Thanks.

3173. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951207062706.15034A-100000@holmes.ece.orst.edu>
Source record: 245096
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Thu, 7 Dec 1995, Richard B. Berry wrote:

> After reading all the wonderful comments about UPS, I had to post this
> article from the 7 Dec 95 Washington Post:

> United Parcel Service is taking on a whale of a job.

> the package carrier will wing Keiko, the killer whale, from Mexico City
> to the Oregon Coast Aquarium. For free.
>
> The 21 foot long, 7000-pound of the "Free Willy" movies will travel in a
> fiberglass, steel and plywood box shipped in a C-130 Hercules transport
> plane, accompanied by veterinarians and trainers on the 8.5 hour flight.
> He'll travel the last five miles to his hew home aboard a flatbed
> truck. He's due to arrive on Jan 7.
>
> "We pride ourselves on being able to handle any delivery" district
> manager Mike Piedra said.
>
> OK folks - lets here YOUR comments. This one is ripe for snide
> comments... I'll go first:
>
> What happens if they show up and no one is home? Do they leave it in
> the bushes? The neighbors pond (Mom - there's this giant fish in the
> pond...)

Just hope they don't leave it on the beach. Last time a whale was on the
beach, Oregon DOT blew it smithereens with 1 1/2 tons of TNT.

3174. Re: 2006 Scnners

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: "C.R. Thrower" <thrower@traveller.com>
Message-ID: <4a7mvf$h1i@tsunami.traveller.com>
Source record: 245097

I received one last week. They filled my order and I received it in one week.I would rather take a chance with them instead of getting one "mint" from some lying goofball. I bought one MINT two weeks ago and when I got it the thing had several dents and two of the switches were screwed up. Besides, a new one waited for is better than a used one gotten the next day.

3175. Re: Winradio ??

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Geoff Mann <geoffm@pcug.org.au>
Message-ID: <4a6jq1$od2@supreme.pcug.org.au>
Source record: 245098

--

_____
Geoff Mann
geoffm@pcug.org.au

Michael

Cant help you with the name of the manufacturer, but the unit yiou
mention is distributed in Australia by a company called Emtronics
94 Wentworth Avenue SYDNEY NSW 2000. It is $799 Aust.

If no one else responds, they might assist with info ?? Their Australian
fax number is (02) 281 1508 Phone (02) 211 0988

Regards from Canberra,capital city of Australia

Geoff Mann

3176. Re: Antenna for Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-0712951904250001@howard-stern.bbn.com>
Source record: 245099

In article <951206211335148@warpdrv.com>, phantom@warpdrv.com (Phantom) wrote:

+> Hey there, Anyone have any good suggestions for a general house top
+> scanner antenna? I dont know too much about the stuff so please dont
+> throw a technical slew of information at me, it wont mean anything...<G>
+> I dont have much more than 50 dollars....Any suggestions will do! Talk o
+> you later and Happy Holidays....

After I bought my Pro-2006 I asked the same question and got this
information from Durham Radio Sales <http://durhamnet.com/durham/>.

I opted for a discone, but don't ask me, I'm a newbie too.

Antenna selection is based on a number of factors. The two main categories
would be 1. Your location. and 2. What you prefer to listen to.

1. Location. (All of these factors contribute to reception)
a) Distance from the transmitters you want to hear -- The closer you are,
the less band specific* your antenna needs to be.

b) Height above ground. -- Height is might. The higher you position your
antenna the further you will receive. The radio waves that scanners pick up
generally travel "line of sight". If for example, you could stand in the
exact position of your antenna, you should be able to receive any
transmitter that you have an unobstructed view of.

c) Proximity to transmitters -- If your antenna is located near large towers
with multiple antennas mounted on it, live near a hospital with paging
system on the premesis etc.

2. Your Preferences
a) All band vertical -- these antennas have "traps" built in to the vertical
element. Most of them claim 25-1000 MHz or 25-1300 MHz. Although they claim
this range, trapped antennas are usually very efficient in the regular bands
of interest and OK everywhere else.

b) Discone -- another all band, full coverage antenna. These antennas
perform about the same as the vertical listed above but tend to have a more
even sensitivity across the entire range. Good for full coverage scanners
like the AOR8000 etc.

c) Log periodic Beam -- this antenna is usually mounted on a rotor so that
you can point it at the desired transmitter. They have full frequency
coverage and are used by enthusiasts wanting to receive all kinds of
stations throughout the frequency range of their scanner. It will pick up
local stations as well as stations that would normally be out of range.

d) Yagi -- normally a single band directional antenna. Can be used to zero in on a distant station or stations with in a frequency range eg. 136 - 174 MHz.

e) Vertical gound plane -- same as (a) but no traps. Made specifically for a single range of frequencies eg. 800-900 MHz. All other frequencies will be less sensitive. Ideal for situations where intermod from outside the antenna's frequency range are a problem.

--

****

* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *

* soon you realize the pig likes it" -author unknown *

* *

* Note: My comments are my own and do not reflect the views of *

* my employer or necessarily anyone else. *

****

3177. Hillsboro, Oregon Frequs.

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Kurt.Prochnow@pebble.cts.com
Message-ID: <d31_9512071032@pebble.cts.com>
Source record: 245100

Here is all the Oregon stuff I have. Please send what you have so my list can grow too!

42.940,Oregon State Police
45.320,Yamhill Co. Sheriff
45.420,Newberg P.D.
45.640,Yamhill Co. Sheriff
46.100,Yamhill Co. Fire
46.420,Yamhill Co. Fire
47.060,Oregon State Highways
47.160,Oregon State Parks
151.160,Oregon State Forestry
153.770,Salem Fire Dept./Keizer Fire Dept.
153.770,Aumsville Fire Dept.
153.815,Albany Police Dept.
153.815,Albany Police Dept. Dispatch
153.830,Marion County Fire Depts
153.890,Clackamas County FD F2
153.905,Fairview Training Center
153.935,Lebanon Police Dept.
153.950,Vancouver Fire Dept.
153.995,Lebanon Fire
153.995,Linn County F3
154.010,Multnomah County Fire Depts.
154.040,Keizer Fire Dept./Keizer Water Dept.
154.070,Clark County Fire Depts.
154.115,Woodburn Fire Dept.
154.115,Woodburn Public Works
154.130,Linn County Fire Depts-F2
154.130,Albany Fire Dept.
154.145,Multnomah County Fire Depts.
154.160,Marion County Fire Depts-North
154.160,Aumsville Fire Dept.
154.175,Multnomah County Fire Depts.
154.175,Dallas Fire Dept.
154.190,Clackamas County FD F1
154.205,Lane County Fire Depts.
154.205,Washington County Fire Depts.
154.220,Multnomah County Fire Depts.
154.220,Clackamas County FD F3
154.235,Polk County Fire Depts.
154.235,Monmouth Fire Dept.
154.235,Dallas Fire Dept.
154.250,Multnomah County Fire Depts.

154.265,Eugene Fire Dept.
154.280,Fire Depts.-Mutual Aid
154.280,Beaverton Fire Dept.
154.280,Albany Fire Dept.
154.280,Aumsville Fire Dept.
154.280,Clackamas County FD F4
154.280,Monmouth Fire Dept.
154.280,Dallas Fire Dept.
154.295,Eugene Fire Dept.
154.310,Linn County Fire Depts-F1 dispatch
154.310,Vancouver Fire Dept.
154.310,Albany Fire Dept.
154.310,Corvallis Fire Dept.
154.325,Multnomah County Fire Depts.
154.325,Clackamas County FD F5
154.335,Eugene Fire Dept.
154.335,Multnomah County Fire Depts.
154.340,Beaverton Fire Dept.
154.340,Corvallis Fire Dept.
154.370,Clark County Fire Depts.
154.385,Marion County Fire District #1
154.400,Washington County Fire Depts.
154.400,Beaverton Fire Dept.
154.400,Cottage Grove Fire Dept.
154.415,Marion County Fire Depts-South
154.415,McKenzie Rural Fire Prot. Dist.
154.415,North Linn County and South Marion
154.415,Aumsville Fire Dept.
154.430,Lane County Fire Districts
154.430,Multnomah County Fire Depts.
154.430,Washington County Fire Depts.
154.430,Cottage Grove Fire Dept.
154.430,Corvallis Fire Dept.
154.445,Washington County Fire Depts.
154.650,Beaverton Police Dept.
154.650,Beaverton Police Dept. Dispatch
154.680,Washington State Patrol
154.710,Linn County Sheriff
154.740,Marion Co. Sheriff
154.785,Hillsboro Police Dept.
154.785,Oregon State Patrol
154.860,Oregon State Police
154.860,Oregon State Police-Albany
154.875,Polk County Sheriff
154.935,Oregon State Police
155.010,Beaverton Police Dept.
155.010,Albany Police Dept.
155.070,Clark County Sheriff
155.085,Tigard Police
155.100,Polk County Sheriff

155.130,Woodburn Police
155.145,Gladstone Police Dept.
155.160,Lane County Ambulances
155.160,Silverton Fire Ambulance
155.190,Clackamas County Sheriff
155.250,Polk County Sheriff
155.310,Clark County Sheriff
155.340,Hospital Ambulance Fq. (HEAR)
155.355,Metro West Ambulance
155.370,Silverton Police Dept.
155.370,Stayton Police Dept.
155.370,Washington Law Enforcement Network
155.400,HEAR II good for 50 miles
155.400,Newberg Community Hospital
155.430,Clackamas County Sheriff
155.475,Oregon Police Emergency Network
155.490,Corvallis Police Dept.
155.535,Lebanon Police Dept.
155.565,Washington County Sheriff
155.640,Mount Angel Police Dept.
155.655,Clark County Sheriff
155.670,Monmouth Police Dept.
155.700,Gladstone Police Dept.
155.730,Marion Co. Sheriff
155.730,Mount Angel Police Dept.
155.760,Oregon City Police Dept.
155.760,West Linn Police
155.775,Sweet Home Police Dept.
155.805,OR State Dept. Emergency Services
155.865,Community Corrections
155.865,Marion Co. Sheriff
155.880,Washington County Police Depts.
155.910,Oregon State Police
155.940,MacLaren School for Boys
155.970,Washington State Patrol
156.020,Oregon State Highway Dept.- Stores
156.030,Oregon State Police Executive Sec.
156.060,Oregon State Police-Albany
156.090,Corvallis Police Dept.
156.135,Oregon State Highway Dept.
156.150,Portland Police Bureau
156.225,Oregon State Police
156.300,Marine Search & Rescue
158.730,Multnomah County River Patrol
158.910,Portland Police Bureau
159.030,Beaverton Police Dept.
159.195,Oregon State Highways
159.195,Oregon State Highway Dept.
159.270,Oregon State Forestry
159.330,Wash State DNR

159.420,Wash State DNR
453.100,Canby Police Dept.
453.200,OR State Correctional Institution
453.225,OR State Ag. Dept/OR St. Motor Pool
453.300,Milwaukie Police Dept.
453.325,Hillcrest School for Girls
453.650,OR St. School for the Deaf
453.800,OR State Penitentiary
453.875,Milwaukie Police Dept.
453.950,Oregon State Highway Dept.
458.950,Oregon State Highway Dept.
460.025,Lebanon Police - car to car
460.050,Eugene Police Dept.
460.050,Multnomah County Sheriff
460.075,Salem Police
460.100,Portland Police Bureau
460.125,Multnomah County Sheriff
460.125,Springfield Police Dept.
460.150,Washington County Sheriff
460.175,Lane County Sheriff
460.175,Salem Police
460.175,Vancouver Police Dept.
460.200,Portland Police Bureau
460.225,Lake Oswego Police Dept.
460.225,Lane County Sheriff
460.225,Portland Airport Police
460.250,Multnomah County Sheriff
460.275,Portland Police Bureau
460.300,Eugene Police Dept.
460.325,Cottage Grove Police Dept.
460.325,Portland Police Bureau
460.350,Eugene Police Dept.
460.350,Multnomah County Sheriff
460.375,Washington County Sheriff
460.400,Vancouver Police Dept.
460.425,Lane County Sheriff
460.425,Multnomah County Sheriff
460.450,Lake Oswego Police Dept.
460.450,University of Oregon Security
460.475,Salem Police
460.475,Springfield Police Dept.
460.500,County Sheriff Net
460.550,Multnomah County Justice Center
460.600,Salem Fire Dept.
462.975,Tri-County Ambulance Dispatch

3178. Antenna for Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: phantom@warpdrv.com
Message-ID: <951206211335148@warpdrv.com>
Source record: 245101

Hey there, Anyone have any good suggestions for a general house top scanner antenna? I dont know too much about the stuff so please dont throw a technical slew of information at me, it wont mean anything...<G> I dont have much more than 50 dollars....Any suggestions will do! Talk o you later and Happy Holidays....

Aaron
Phantom@WarpDrv.Com

 OLX 2.2 TD It's only a hobby ... only a hobby ... only a

3179. Re: FS: MINT AR3000A

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: aexco@bright.net
Message-ID: <4a5tfr$ff9@brutus.bright.net>
Source record: 245102

In article <00001ff6+0000333e@msn.com>, tombernie@msn.com (Thomas Bernie) says:
>
>Absolutely mint AOR AR3000A (full cellular) $750 with Scancat Gold.
>Will ship for cost UPS. Call Tom Bernie at 508-281-8892.

Why do you want to sell such a fine reciever ???

Anything else would be a step down !

When did you buy this Gem ??

Eric

3180. FS: Pro-2004 cellular-capable

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: hrick@gate.net
Message-ID: <4a65lb$11oo@seminole.gate.net>
Source record: 245103

For sale, a used Realistic Pro-2004 scanner. It has been modified to restore cellular reception. Works fine. $100 or best offer.

-- Rick Harrison (hrick@gate.net)

3181. Re: UPS - Undelivered Package Service ???

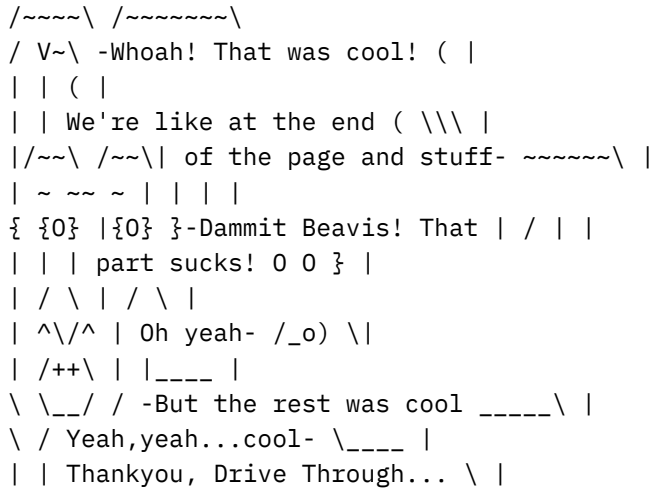
Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACEBF6F096686106@stemmons29.onramp.net>
Source record: 245104

In article <4a36dh$f5n@csc.mc.edu>,
robertso@csc.mc.edu (Chad Robertson) wrote:

>
>I would like to know how you tracked the Fed-Ex package via the internet.
>This seems like it would be very useful to know especially if you are
>expecting the package for a dealine.
>
>Please e-mail or post since I am sure other people would also be interested.
>
>Thanks
>--
>Chad Robertson

Try http://www.fedex.com/cgi-bin/track_it

Bill Hammon
drhuman@onramp.net
Home Page: http://rampages.onramp.net/~drhuman/



3182. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30C71B98.547B@ccnet.com>
Source record: 245105

TristTom wrote:
>
> I'm planning on bringing my scanner on a trip. My question is, will the
> x-ray people give me a hard time and make me open my bag if I carry it on?
> I'd be interested in hearing from anyone on this matter, thanks.

They may very well ask you to open your bag if they see it on the
Xray. If they think they need to see it, you have to show it to
them. You may have turn it on for them - I am often asked to do
that with my pager and amatuer HT. In fact, when I am not
questioned about the equipment, I usually think they are not
being as diligent as they should be.

It is perfectly legal to carry a scanner onto an airplane. But
check with the flight crew before using it while on board.

--
Curtis Wheeler - Pleasanton, CA

3183. Frequency list desired.

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: thweatt@ukraine.corp.mot.com
Message-ID: <4a7e1v$c0a@brokaw.comm.mot.com>
Source record: 245106
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I would like to find frequency listing (computer file or WWW) for
Illinois (Chicago Area) and Michigan (Detroit Area). Could some
one recommend a place where I can check or have these listings
they could email me. Please reply via email since I don't check
these groups often.

Thanks,
John Thweatt
thweatt@ukraine.corp.mot.com

3184. Need freqs for Arlington Texas

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Glenn Canady <canady@onramp.net>
Message-ID: <30C79EF7.6B15@onramp.net>
Source record: 245107

Anyone have police or other interesting freqs for Arlington Texas. Any help would be appreciated, I'm a Newbie. Thanks. Please email.

Glenn

3185. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: dsc@ix.netcom.com
Message-ID: <4a6752$3i5@ixnews5.ix.netcom.com>
Source record: 245108

In <4a44or$cnl@blackbird.afit.af.mil> Lynn Hales
<halesl@wpdis01.wpafb.af.mil> writes:
>
>I know the limits you mentioned are those for US cell phones. I
thought I had read
>an article that the European (and maybe even the Asian) portable
phones were
>slightly more powerful (battery life not withstanding). There were
some concerns
>from a German study that suggested "possible" health risks and the
answer from the
>US industry was the German phones put out a higher power thant their
American
>counterparts.
>
>Lynn Hales
>

I beleive that the RFR study that was done in Germany was considered incomplete. This was due to the fact that other research groups could not duplicate the results of the study. I may be wrong on this, but since I haven't seen any published articles and studies showing RFR from cell phones as being at a harmful level I wouldn't cry wolf yet. a recent Florida court case was using RFR as the reason for a womens death by stating that it caused her to get brain cancer. The RFR expert that the plaintiff was using refused to state that this was the case.
DC

3186. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30C758BC.185A@ccnet.com>
Source record: 245109

Brian varine wrote:
>
> On 7 Dec 1995, Bill Funk wrote:
>
> > athena@ucla.edu (Athena) wrote:
> > >Do these jammers work?
> > >
> > Well, look at it this way:
> > If they don't actually transmit, they can't work.
> > If they do actually transmit, they are illegal as hell. (Please,
> > transmitting to jam a legal signal *is* illegal, so all the legal beagles
> > out there can cool it.)
>
> I've been trying to get a decent answer on this and have come up with
> lot's of opinions but no actual facts. One device meets FCC regs and
> transmits' Since Police share the band and "must accept interference" I
> can't see a valid claim here. Plus with budget cuts, do you think the FCC
> would really come after you?

I am not sure what type of device your are talking about that "meets
FCC regs". I am not sure that they have type accepted anything for
use as a police radar jammer. When you say it meets regs - as a
part 15 device?

Type accepted or not, if you're using an RF device to cause
intentional interference (like jamming radar), it is very likely
^^^^^^^^^^ ^^^^^^^^^^^^
an illegal operation. They are not required to accept intentional
interference from other secondary users.

--
Curtis Wheeler - Pleasanton, CA

3187. Scanner Mods done for you--$25

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACED2753966847E43E@stemmons40.onramp.net>
Source record: 245110
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello everyone.
After doing mods for my own scanners, friends have asked me to do thiers.
I'm now offering my services to "the net" users. I am quite familiar with
Uniden and Realistic scanners, but can work on just about anything I can
find a schematic for. Most mods are only $25. E-Mail me for more details.

Thanks,

Bill Hammon
drhuman@onramp.net
Home Page: http://rampages.onramp.net/~drhuman/

```
/~~~~\ /~~~~~~~\
/ V~\ -Whoah! That was cool! ( |
| | ( |
| | We're like at the end ( \\\ |
|/~~\ /~~\| of the page and stuff- ~~~~~~\ |
| ~ ~~ ~ | | | |
{ {O} |{O} }-Dammit Beavis! That | / | |
| | | part sucks! O O } |
| / \ | / \ |
| ^\/^ | Oh yeah- /_o) \|
| /++\ | |____ |
\ \__/ / -But the rest was cool _____\ |
\ / Yeah,yeah...cool- \____ |
| | Thank you, Drive Through... \ |
```

3188. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: John Miller <Johnm@kaiwan.com>
Message-ID: <30C7F026.366A@kaiwan.com>
Source record: 245111
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Wwhitby wrote:
>
> >What you should have done was call the Co. that shipped the radios
to
> you,
> >as they are the people that must file the claim.
>
> That's what happened. I was just highly irritated that they gave
me the
> run-around. They also gave the company the run-around as well.
>
> Warren Whitby
> wwhitby@aol.com - Home wwhitby@.bdm.com - Work
> Ham radio: KE4ITL
>
> "For whosoever shall call upon the name of the Lord shall be
saved."
> Romans 10:13

FYI--most companies ship FOB (Freight on Board)factory, which means you own the item as soon as it leaves the shipping dock. You have to file a claim for an undelivered shipment (although you do have to get the waybill number from the people who shipped the item). The delivery contract is essentially between you and the freight company, not between the shipper & the freight company. Hope this helps.

John Miller

3189. Re: Scanner Master Big Book

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <7DEC95.20503164@shrsys.hslc.org>
Source record: 245112

In a previous article, lgasp@omni.voicenet.com (Louis Gasparini) wrote:
->Where can I buy the big book edition of Scanner Master? I can easily get the
->pocket edition at a local store, but I cannot find the big book.

Try calling Scanner Master @ 800-722-6701
Phil

3190. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: wanglk@vccnorth03.its.rpi.edu
Message-ID: <4a7tvl$pa7@usenet.rpi.edu>
Source record: 245113

In article <4a5q1b$hdi@news2.ios.com>, geoff2@haven.ios.com (Geoff Siegel) writes:
|> PjB (tvine@teleport.com) wrote:
|> : What do you guys think about starting a group devoted to postings of freqs only?
|> : Something like rec.radio.scanner.freqs ? I'm not sure how to do it, but
|> : I'm sure it would be a popular group. ....Comments?
|>
|> : --
|>
|> I'm all for it

I think, it's a good ieda.
--
Khem Wanglee (wanglk@rpi.edu)

3191. Re: FS: Pro-2004 cellular-capable

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: icdevice@ix.netcom.com
Message-ID: <4a7br1$but@ixnews6.ix.netcom.com>
Source record: 245114

In <4a65lb$11oo@seminole.gate.net> hrick@gate.net (Rick Harrison)
writes:
>
>For sale, a used Realistic Pro-2004 scanner. It has been modified to
>restore cellular reception. Works fine. $100 or best offer.
>
>-- Rick Harrison (hrick@gate.net)
>
I will pay for shipping to0!
Ron 408-241-7376 will buy

3192. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec7.120309.12390@news2.compulink.com>
Source record: 245115

Tim Tyler (tim@umcc.umcc.umich.edu) wrote:

A very interesting article and much good text deleted.....

: #10. Become one of these liberal do-gooder types that think the po-lice
: shouldn't be able to use ANY codes whatsoever over the airwaves, because
: by doing so, they are "INFRINGING" on the "PUBLIC's" "CONSTITUTIONAL
: RIGHT" to listen in, and perform the "WATCHDOG" function, helping "PREVENT
: POLICE BRUTALITY AND CORRUPTION," and that the codes are part of the
: impending "NEW WORLD ORDER" plot! Get local public support (no matter how
etc.

Hey, this sounds a little like Toronto. A couple of years ago an Asian
big-shot cop released crime statistics based on race. He was in the
process of trying to reduce crime in Chinatown and the Asian community.
A LOT of people got VERY upset that he was targeting Vietnamese
bogus-refugee and organized-crime members as the culprits in the majority of
the crimes. (extortion, narcotics, gaming, robberies etc.).

Now it is not allowed to be releasing crime stat's based on race!

I find it hard to believe that you can solve a problem if you can't
legally identify it.

However, scanner listeners are much more able to put their finger on the
"pulse" of what goes on around their city.

In my part of town the biggest problems seem to be caused by
white-males and involve alcohol and some sort of physical abuse.

I guess Mr. Rogers never owned a scanner......<G>

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

3193. Realistic Pro 2038

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: kl7wf@ptialaska.net
Message-ID: <kl7wf-0612951558170001@146.63.105.201>
Source record: 245116

I see Radio Shack has the Realistic Pro 2038 on sale... It is advertised as a mobile (but doesn't come with mobile power cord or mounting bracket!), but has the AC power supply and a flip out stand. You can't dial up a specific frequency directly, but can scan to a frequency using up and down buttons.

Anyway, I'm looking at on at RS, but would like additional information, such as manufacturer, mods, quality, ...etc. Does anyone have information and/or experience with this rig?

--
kl7wf@ptialaska.net

3194. Pittsburgh PA frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: cchst14+@pitt.edu
Message-ID: <4a7k4i$31t@usenet.srv.cis.pitt.edu>
Source record: 245117

Hey people, I'm looking for frequencies in Pittsburgh PA. I have police call, and beyond police call, but I need more - I know that it's possible to do a by city query in the FCC cdrom database, if someone could hook up ipttsburgh, it would be grealt appreciated. Im looking mostly for businesses, not so much for police-type freq's.... Id like to get every freq. currently registered in pittsburgh.

Thanks!

3195. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Gary Watts <gwatts@qni.com>
Message-ID: <Pine.SOL.3.91.951207143722.18859B-100000@qni.com>
Source record: 245118

On Thu, 7 Dec 1995, Curtis Wheeler wrote:

> TristTom wrote:
> >
> > I'm planning on bringing my scanner on a trip. My question is, will the
> > x-ray people give me a hard time and make me open my bag if I carry it on?
> > I'd be interested in hearing from anyone on this matter, thanks.
>

If your are going to take it as carry on then make sure it WORKS
They might ask you to turn it on. if it will not work then they
will ask you to go back to your ticket agent to have it shipped
as CHECKED baggage..
This happened to me with a HT when the batteries went dead
in Washington DC

Good luck
Gary Watts de N0OXV
Kansas City Mo
81 GL1100I

3196. 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: boakley@dfw.net
Message-ID: <4a7vsr$42p@dfw.net>
Source record: 245119

the reason hams havent had MUCH problems with cancer due to their handy talkies is that they are on a much lower frequency, in general. there are not too many hams that have handy talkies that operate above the 440 mhz ham band, but there are a FEW, very few. Brian.

3197. Javiation Mail Delay

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: soren@cs.arizona.edu
Message-ID: <soren-0612952243540001@admin-mac.lrc.arizona.edu>
Source record: 245120

About how long does it take an order from Javiation to get to the States?
(I'm in AZ.) I ask because I'm leaving for Christmas on the 20th and
don't want to get the package sent here if I'll be gone by then. I'm also
wondering whether the rush of Christmas packages will tie up the mail and
make the delivery even slower.

--
Sufficiently advanced technology is indistinguishable from crap. - Andrew Solberg
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3198. Re: OS535 Cellular unlock

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec7.121255.12468@news2.compulink.com>
Source record: 245121

Sam Dunham (sdunham@best.com) wrote:

: In article <DIu2y5.6D@ttinews.tti.com> sorgatz@avatar.tti.com (Erik K.Sorgatz) writes:
: >From: sorgatz@avatar.tti.com (Erik K.Sorgatz)
: >Subject: Re: OS535 Cellular unlock
: >In article <30BCEAD9.5970@igc.net> Kevin Cox <opto@igc.net> writes:
: >>Please note there is one very important addendum that must be added to
: >>the announcement two days ago. You can contact the software companies
: >>for information regarding the unlock code on the cellular band for the
: >>Pro-2035. However, the code can not be obtained by just anybody. By
: >>law, you must be able to prove that you work for the government,
: >>whether it's state, local or federal, and that it would be used for
: >>that purpose.
: >>Thank you.
: >>Kevin Cox

Kevin,

Only in the USA (to my knowledge) is it illegal to listen to cellular
telephones. Granted, the majority of Usenet users are American.
However, I don't see anything wrong with forwarding the cellular-restore
information to users who are not in the USofA. Case in point, me!

Keep up the good work on the very-excellent Opto' products!

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

3199. Re: FS BearCat 855XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B67342.007E001578.uuout@thefishnet.com>
Source record: 245122

I have a BearCat 855XLT Scanner for sale. It is in Brand New Shape.
Sells new for around $200, I will sell this one for $150 shipped.
If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Backup not found: (A)bort (R)etry (P)anic

3200. WTB:Dead/Dying 2004/5/6

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8183914684301@lss.humnet.humberc.on.ca>
Source record: 245123

```
The header says it all....

Wanted: Dead or dying Radio Shack PRO-2004/ 2005 or 2006 scanners
for parts or repair.

e-mail: hduff@humnet.humberc.on.ca
```

NFX v1.3 [000]

3201. FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4a62an$agd@ccnet2.ccnet.com>
Source record: 245124

I don't get into monitoring paging systems but I haven't seen anyone talk about the FLEX paging protocol that is now emerging. This is the new protocol from Motorola that increases system capacity 10 times and enhances the effectiveness of simulcasting.

Most of the major carriers will be going to this in order to stay competitive. I have been evaluating pagers for the last couple of months for my employer. PageMart is using FLEX now it seems to really help - my test pager from them works where others won't. I have also been testing Skytel Two-Way which uses RE-FLEX (same thing but handles replies and confirmations as well) with some success.

This will likely replace Golay and POCSAG on many large systems in the future.

--
Curtis Wheeler - Pleasanton, CA

3202. Media Freqs. for San Francisco Bay Area??

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: jthompso@nermal.santarosa.edu
Message-ID: <4a5ehl$gjd@floyd.santarosa.edu>
Source record: 245219

Hello,

I live in Santa Rosa, CA and I am wondering if anyone could supply me with a list of frequencies that Bay Area newscrews for radio, tv, newspaper, etc use when covering stories, traffic, etc... ? I had a list of the frequencoes that these could be heard on but it was very old and most of the frequencies were no longer being used. If you can help please write to me or post here.

Thank you,

John
jthompso@santarosa.edu

3203. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: jpschier@fs.cei.net
Message-ID: <4a5kbi$5tv@ren.cei.net>
Source record: 245220

robertso@csc.mc.edu (Chad Robertson) wrote:

>bjones@aramco.com wrote:

>> If you every think about using UPS to deliver a radio, remember the
>> following:

>> A few weeks ago I sent a package from
>> Houston to rural Oregon via Federal Express and it arrived safely in 18
>> hours and I could track it's every move via the internet!

>> B R Jones, RCMA TX-357
>> bjones@aramco.com

>I would like to know how you tracked the Fed-Ex package via the internet.
>This seems like it would be very useful to know especially if you are
>expecting the package for a dealine.

>Please e-mail or post since I am sure other people would also be interested.

>Thanks
>--
>Chad Robertson
>Box 4862 inet:robertso@csc.mc.edu
>Mississippi College (601)925-3033
>Clinton, MS 39058

This thing has totally gotten off the scanner subject. You can track
UPS packages at http://www.ups.com
FedEx packages at http://www.fedex.com

Jeff

3204. FS: Pro 2006-b and Pro 62 scanners.

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: spiff@crl.com
Message-ID: <4a5ko1$8od@nntp.crl.com>
Source record: 245221

```
Pro 2006-B For sale.. Asking 260$. Will take offers into consideration..
Items included:
50 Ft. of 9903 coax, a basic outdoor antenna.
Condition:
One of the stand legs are missing.

Pro 62 (Hand-held) for sale.. Asking $240. Will take offers into consideration.
Items included:
ESP that ends on 3/22/2000, adapter, 6 AA Nickel cadmium battery.
Condition:
No major damage, The antenna has a few teeth marks, and the back metal
plate on the back is a little worn but is readable.

-SiD \////
|O.o|
____oooO|___|Oooo_____________________________________________ _ _
| spiff@crl.com | CChheecckk yyoorr dduupplleexx sswwiittcchh....
| sid@ness.com |
GU d---(?) p--- c+++ l++@ u++ m(---) s++/+++ !n h--(*@) f !g w+++ t- r y?
```

3205. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: soren@cs.arizona.edu
Message-ID: <soren-0612951952390001@admin-mac.lrc.arizona.edu>
Source record: 245222
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <mfogartyDJ6JM1.J11@netcom.com>, mfogarty@netcom.com (Michael Fogarty) wrote:

> Lynn Hales (halesl@wpdis01.wpafb.af.mil) wrote:
> : I agree with the flow of this posting. UPS is now in the wrong business. I have
> : had them lie to me (oh yes, we can deliver your package to the controlled area you
> : work in on a military base [not]), drop off signature required packages on the front
>
>
> Your address seems to indicate that you are stationed at Wright Patterson AFB.
> You work in a "controlled area?" I assume, then, you've seen the aliens,
> right? ;-)
>
> That'll teach you to send saucer parts via UPS!

I can't believe you can't see the conspiracy... How do you think they get their "next-day delivery" packages there so fast?

--
Sufficiently advanced technology is indistinguishable from crap. - Andrew Solberg
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3206. Scanner Master Big Book

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: lgasp@omni.voicenet.com
Message-ID: <lgasp.4.30C65A8E@omni.voicenet.com>
Source record: 245223

Where can I buy the big book edition of Scanner Master? I can easily get the pocket edition at a local store, but I cannot find the big book.

3207. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Dave Gravina <dgravina@qualcomm.com>
Message-ID: <30C73E81.2BDC@qualcomm.com>
Source record: 245224
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

You didn't even spend the time to read his post ! He said you WON'T
get two mile coverage.

Dave

3208. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: rberry@scnet.hq.af.mil
Message-ID: <4a6l99$suu@hq.hq.af.mil>
Source record: 245225
Cross-posted to: rec.radio.scanner,alt.radio.scanner

After reading all the wonderful comments about UPS, I had to post this article from the 7 Dec 95 Washington Post:

United Parcel Service is taking on a whale of a job.

the package carrier will wing Keiko, the killer whale, from Mexico City to the Oregon Coast Aquarium. For free.

The 21 foot long, 7000-pound of the "Free Willy" movies will travel in a fiberglass, steel and plywood box shipped in a C-130 Hercules transport plane, accompanied by veterinarians and trainers on the 8.5 hour flight. He'll travel the last five miles to his hew home aboard a flatbed truck. He's due to arrive on Jan 7.

"We pride ourselves on being able to handle any delivery" district manager Mike Piedra said.

OK folks - lets here YOUR comments. This one is ripe for snide comments... I'll go first:

What happens if they show up and no one is home? Do they leave it in the bushes? The neighbors pond (Mom - there's this giant fish in the pond...)

3209. Re: Anyone home at Javiation?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: shul9478@harrier.csrv.uidaho.edu
Message-ID: <4a5ln7$off@newshound.csrv.uidaho.edu>
Source record: 245226

Soren Ragsdale (soren@delerium.engr.arizona.edu) wrote:
> I've been mailing Javiation for the past few days, saying that I was
> interested in buying a scanner from them and could they please tell me
> what the standard procedure for doing so would be, and I've gotten NOTHING
> from them. Of course there's no way to be sure that they got it, but
> nothing's bounced and all my _other_ mail gets to its recipients fine.

> What's up with them? Do they just check their mail infrequently?

I got a rather slow (many days) response from them to a
question. They claim to be rather bogged down right now.

--
Wes Shull - Computer Engineering/Visual Communication student
shul9478@uidaho.edu - http://www.cs.uidaho.edu/~shul9478/
SMS-NES-SNES-NeoGeo-C64:KOR-UY-MI:Death-Prodigy-JeanMichelJarre
FordFestiva:Amiga-Macintosh-BeBox:Prolog-FORTH-C-Pascal-assembly

3210. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4a5rnn$27t@pegasus.starlink.com>
Source record: 245227

athena@ucla.edu (Athena) wrote:
>Do these jammers work?
>
Well, look at it this way:
If they don't actually transmit, they can't work.
If they do actually transmit, they are illegal as hell. (Please,
transmitting to jam a legal signal *is* illegal, so all the legal beagles
out there can cool it.)

Bill

3211. Re: Did Scottsdale, AZ just get their own Police Helicopter?

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4a5rrp$27t@pegasus.starlink.com>
Source record: 245228

pabst@primenet.com (Allam Marsden) wrote:
>macgyver@host.yab.com (Mike) wrote:
>
>
>
>>Well, it was right over my house the other night and had a nifty little
>>search light with it also. The dispatch was calling it "Air 2" and it seemed
>>to be their own chopper. Does anyone know anymore about this? Did they just
>>get it?
>
>
>>E-mail me if you know more info.
>
>
>>Thanks,
>
>
>>macgyver@host.yab.com
>>http://host.yab.com/~macgyver
>
>I don't know is Scottsdale has their own bird, but Phoenix does assist
>neighboring cities when asked. Also, one night while monitoring I
>heard the air unit say that the observer was a Scottsdale PD officer.
>"Air 2:" is a common call sign for the Phoenix air units.
>

Yup, Scottsdale has their own helicopter. It's on the regular 800 system.

Bill

3212. Re: help with a IC-R1

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4a5s39$27t@pegasus.starlink.com>
Source record: 245229

mapaya@nyc.pipeline.com (Marcus Payadue) wrote:
>i am new to scanning and to help me out my friend sold me his old Icom
>IC-R1 radio for $ 200 dollars. i have two questions. #1 is "was this a good
>deal? "and #2 is i have been using this scanner for 3 mos and have had fun
>but i think it might be too much radio for me. i sent away for the
>instruction booklet, and after i got i still havn't used all the features
>on it. should i return it and buy a newer but simpler radio , or stay with
>it? Thanks

==========

Oh, boy, you will hear a *lot* on this one!
Hey, if it works for you, and you like it, it was a *great* deal. After
all, that's the whole point, isn't it?
Don't worry about it being "too much radio" for you. You'll grow into it.
As you get better with it, you may even want something more. That's what
God made money for! ;-)

Bill

3213. Re: Paging noise on other band

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4a6fhe$kcv@oznet03.ozemail.com.au>
Source record: 245230

brat@interlog.com (Bernie Rataj) wrote:
>In article <49aftg$230@news.magi.com>, jeffb@magi.com (jeffb) wrote:
>>Hi, I was just wondering what is that paging sound that i hear on
>police and
>>airports frequencies. It looks like they rebroadcast the Paging
>frequencies on
>>their frequencies. What is that and do I decode it.
>> Any help will be grately appreciated.
>> Jeff Brunet, jeffb@magi.com
>
>Could just be an image... I get a lot of that on my shortwave radio,
>living in the pager jungle of downtown Toronto.
>
>Bernie
>
>

If anyone has any, please post pager decoding software.
Thanks......

TD.

3214. Re: REQ: Freqs for Madison, WI - wi_freq.uue (1/3)

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: eberman@execpc.com
Message-ID: <4a6vs2$fke@daily-planet.execpc.com>
Source record: 245231

```
begin 644 wi_freq.uue
<uuencoded_portion_removed>
```

3215. Re: Dash Mount Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-07 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <4a6vo4$33k@ornews.intel.com>
Source record: 245232

In article <4a34bj$d3h@news.netvoyage.net>, config@aol.com says...
>
>I'm looking for a scanner that I can install in the same space that a
>car stereo would take up. I have a 760xlt but I hate it. Any
>suggestions?

Ditto. I had my Radio Shack PRO2026A in my dash (it stuck out--and
I had to put a trim piece around it since it's smaller than DIN). I pulled it
out and replaced it with my venerable Kenwood RZ-1, which is DIN form
factor--except for the mounting holes.

Unfortunately the RZ-1 is, I believe, discontinued. It covers 0.5-905 MHz
continuous (hence its demise to ECPA II), although its sensitivity leaves
much to be desired, it doesn't roll over and die every time I get within a
block or two of a transmitter.

Another DIN form factor scanner I had for a short while was the Shinwa SR-001.
The human interface was attrocious...

3216. Re: 760XLT Mods Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: xxxxxx@mfpmail.i
Message-ID: <4a843c$9ik@svna0001.clipper.ssb.com>
Source record: 245125

MKWS78A@prodigy.com (William Rahl) wrote:
>
> I am looking for the best cell mod for the 760xlt. I have seen
> many different ones. I would like to no which is the best way to go.
> also I beleive there is a squelch mod to improve squelch.
>
> Thanks for your
> help,
> Bill
>

Be carefull! I bought one of these scanners where the
800MHz band was restored. When the unit searches between two
frequencies it will hang during the search. When I press the
"search" key to resume the search it starts at the begning search frequency. It will
never reach the upper limit if it hangs during the search. This only happens
in the 800MHz range. - Maybe its the mod or the technician that performed the
surgery.

3217. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: REDLIGHT@NANDO.NET
Message-ID: <REDLIGHT-0712952222120001@vyger704.nando.net>
Source record: 245126

Yes, curtis almost all the carriers that utilize 900 mhz paging channels
are converting to FLEX format. Whereas pocsag paging was limited to
512/1200 and
2400 baud the flex format will go as high as 6400 baud currently. I am
suprised to hear that you were able to receive the flex page over current
formats since
we are finding that it takes a tremendous amount more radio signal to provide
accurate paging on the higher baud rates and that when paging in flex it may
not be possible to have transmitters coverage overlapping even if they are
true "simulcast" stations.

mike

In article <4a62an$agd@ccnet2.ccnet.com>, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

> I don't get into monitoring paging systems but I haven't seen anyone talk
> about the FLEX paging protocol that is now emerging. This is the new
> protocol from Motorola that increases system capacity 10 times and
> enhances the effectiveness of simulcasting.
>
> Most of the major carriers will be going to this in order to stay
> competitive. I have been evaluating pagers for the last couple of months
> for my employer. PageMart is using FLEX now it seems to really help - my
> test pager from them works where others won't. I have also been testing
> Skytel Two-Way which uses RE-FLEX (same thing but handles replies and
> confirmations as well) with some success.
>
> This will likely replace Golay and POCSAG on many large systems in the
> future.
>
> --
> Curtis Wheeler - Pleasanton, CA

--
Mike - Raleigh, NC USA

3218. East King County Washington 800 Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: frankf23@aol.com
Message-ID: <4a8jq8$geq@newsbf02.news.aol.com>
Source record: 245127

Does anyone have the new 800mhz frequencies being used in east King County Washington? Thanks

3219. WTB your Pro-200x scanner!

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: vidiot@paranoia.com
Message-ID: <4a8n78$dve@villa.fc.net>
Source record: 245128
Cross-posted to: austin.forsale,dfw.forsale,utexas.forsale,tx.forsale,rec.radio.scanner,alt.radio.scanner,rec.radio.swap

Looking for a few Pro-2004,2005,2006 scanners moded or not...if you got
one your wanting to sell email. Only looking for these models, so if you
have something else, save your time cuz I wouldnt be interested. Thanks.

Also looking for an operating manual for a Sylvania CATV Pathmaker scrambler.
If you know where I could find one please email.
--
----------vidiot@paranoia.com----------
Ever feel like you're being watched?.....you will-

3220. Re: TRADE UP TO 42MB OF RAM FOR ?? VHF/UHF EQ

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: cadow@america.net
Message-ID: <N.120895.123333.18@MAW.america.net>
Source record: 245129
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.scanner,rec.radio.swap

> THATS ALL THE MEMORY I OWN AND ITS MOSTLY 72PIN 70NS OR FASTER. I WILL
> CONSIDER ANY AND ALL TRADES FOR CLEAN AND WORKING
> EQUIPMENT.(2M,440,220,SCANNERS,ECT...)
>
> KELVIN
>
> KE6CRK

----I will trade you for the ram I have a Icom IC-2st HT 2m with drop
charger.
cadow@america.net

3221. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <4a879n$fuo@news-s01.ny.us.ibm.net>
Source record: 245130

In <30C758BC.185A@ccnet.com>, Curtis Wheeler <cwheeler@ccnet.com> writes:
>>
>> > >Do these jammers work?
>> > >
>
>Type accepted or not, if you're using an RF device to cause
>intentional interference (like jamming radar), it is very likely
>^^^^^^^^^^^ ^^^^^^^^^^^^
>an illegal operation. They are not required to accept intentional
>interference from other secondary users.

Isn't is something like you have to stop interfering if they give you
written notice of the interfering?

That's what some lawyer told me a long time ago, anyway.

I dunno. The thing SOUNDS pretty illegal to me...

..Peter

3222. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-0812950145250001@brea-annex1-p4.dsphere.net>
Source record: 245131

The new FLEX Pagers SUCK!

I have tried several of these pagers on a system where all of the
transmitters were upgraded from POCSAG to FLEX. The Effective paging
radius dropped from about 13 miles to about 6 - 7 miles. I missed
approximately 40 percent of my pages. With the old POCSAG system ,I
received about 95 percent of my pages. I had my paging company switch me
to an older frequency that still uses POCSAG. In my opinion, FLEX is A
COMPLETE FAILURE. If I was the President of one of these paging companies,
I would by sueing Motorola for misrepresentaion!

Jim Wayda

In article <REDLIGHT-0712952222120001@vyger704.nando.net>,
REDLIGHT@NANDO.NET (MICHAEL T. HODGSON) wrote:

<Yes, curtis almost all the carriers that utilize 900 mhz paging channels
<are converting to FLEX format. Whereas pocsag paging was limited to
<512/1200 and
<2400 baud the flex format will go as high as 6400 baud currently. I am
<suprised to hear that you were able to receive the flex page over current
<formats since
<we are finding that it takes a tremendous amount more radio signal to provide
<accurate paging on the higher baud rates and that when paging in flex it may
<not be possible to have transmitters coverage overlapping even if they are
<true "simulcast" stations.
<
<
<mike
<
<
<In article <4a62an$agd@ccnet2.ccnet.com>, Curtis Wheeler
<<cwheeler@ccnet.com> wrote:
<
<> I don't get into monitoring paging systems but I haven't seen anyone talk
<> about the FLEX paging protocol that is now emerging. This is the new
<> protocol from Motorola that increases system capacity 10 times and
<> enhances the effectiveness of simulcasting.
<>
<> Most of the major carriers will be going to this in order to stay
<> competitive. I have been evaluating pagers for the last couple of months
<> for my employer. PageMart is using FLEX now it seems to really help - my
<> test pager from them works where others won't. I have also been testing
<> Skytel Two-Way which uses RE-FLEX (same thing but handles replies and
<> confirmations as well) with some success.

<>
<> This will likely replace Golay and POCSAG on many large systems in the
<> future.
<>
<> --
<> Curtis Wheeler - Pleasanton, CA
<
<--
<Mike - Raleigh, NC USA

+-jim
jwayda@cogent.net

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```

3223. Active Mil-Air freqs. in No. NJ wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <8DEC95.17235723@shrsys.hslc.org>
Source record: 245132

Does anyone have any active frequencies in the mil-air band for the
northern NJ area? I have a few (NORAD, military transport) etc. But
was wondering what else is "up there". I'd be happy to share & compare
what I have. Please LMK.
Thanks,
Phil

3224. Re: 760XLT Mods Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <8DEC95.17323450@shrsys.hslc.org>
Source record: 245133

In a previous article, xxxxxx@mfpmail.i wrote:
->MKWS78A@prodigy.com (William Rahl) wrote:
->>
->> I am looking for the best cell mod for the 760xlt. I have seen
->> many different ones. I would like to no which is the best way to go.
->> also I beleive there is a squelch mod to improve squelch.
->>
->> Thanks for your
->> help,
->> Bill
->>
->
->
-> Be carefull! I bought one of these scanners where the
->800MHz band was restored. When the unit searches between two
->frequencies it will hang during the search. When I press the
->"search" key to resume the search it starts at the begning search frequency. It will
->never reach the upper limit if it hangs during the search. This only happens
->in the 800MHz range. - Maybe its the mod or the technician that performed the
->surgery.
->
->
My 760 XLT picks up cell imaging beautifully at 21.7 above the actual
frequency. If you feel you *must* listen to cell calls (they quickly get
boring) this is afor you to go perhaps without taking your radio
apart. Also, I agree, the squelch is quite a bit mushy. There is a mod
for that , but I have not performed it. Good Luck,
Phil ->
->
->
->
->
->
->
->
->
->
->
->
->
->

3225. Re: Puget Power freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: adamld@atl.com
Message-ID: <1995Dec8.171050.6597@atl.com>
Source record: 245134

Here are frequencies for Public Utility #1 in Snohomish, Washington

Frequency Callsign City Lat Long Clas Veh Prt Pag
153.53000 KIP598 IW ARLINGTON 481210 1221056 FB 450 100 50
153.53000 KIP598 IW EVERETT 475530 1221524 FB 450 100 50
153.53000 KIP598 IW LYNNWOOD 475136 1221657 FB 450 100 50
153.53000 KIP598 IW SNOHOMISH 475031 1220720 FB 450 100 50
153.53000 KIP598 IW SULTAN 475430 1214848 FB 450 100 50
153.53000 WPBF509 IW 480000 1221230 FBT 0 0 0
153.53000 WPBF509 IW DARRINGTON 461617 1213823 FB 0 0 0
153.53000 WPBF509 IW EDMONDS 474830 1222240 FB 0 0 0
153.65500 KIP598 IW SULTAN 475430 1214848 FB 450 100 50
153.66500 KIP598 IW ARLINGTON 481210 1221056 FB 450 100 50
153.66500 KIP598 IW EVERETT 475530 1221524 FB 450 100 50
153.66500 KIP598 IW LYNNWOOD 475136 1221657 FB 450 100 50
153.66500 KIP598 IW SNOHOMISH 475031 1220720 FB 450 100 50
153.66500 WPBF509 IW 480000 1221230 FBT 0 0 0
153.66500 WPBF509 IW DARRINGTON 461617 1213823 FB 0 0 0
153.66500 WPBF509 IW EDMONDS 474830 1222240 FB 0 0 0
153.72500 KIP598 IW ARLINGTON 481210 1221056 FB 450 100 50
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154.46375 WNWH405 IW ARLINGTON 481210 1221056 FXO 0 0 0
154.46375 WNWH405 IW EVERETT 475530 1221524 FXO 0 0 0
154.46375 WNWH405 IW SNOHOMISH 475031 1220720 FXO 0 0 0
169.44500 WPEC761 PL MO 0 40 0
169.50500 WPEC761 PL MO 0 40 0
170.24500 WPEC761 PL MO 0 40 0
170.30500 WPEC761 PL MO 0 40 0
171.04500 WPEC761 PL MO 0 40 0
171.10500 WPEC761 PL MO 0 40 0
171.84500 WPEC761 PL MO 0 40 0
171.90500 WPEC761 PL MO 0 40 0
928.35625 WNTM897 IW MARYSVILLE 480752 1221457 FXO
928.39375 WNTM577 IW LYNNWOOD FXO
928.44375 WNTL576 IW LAKE STEVENS 480129 1220240 FXO
928.56250 WNEU483 IW ARLINGTON 481210 1221056 FXO
928.63750 WNEO891 IW CLEARVIEW 475031 1220723 FXO

928.70625 WNTK793 IW EVERETT 475530 1221524 FXO
928.71875 WNEO890 IW MONROE 475110 1215818 FXO
928.78750 WNEO892 IW EVERETT 475849 1221151 FXO
937.95000 WNYK464 YI ARLINGTON 481210 1221056 FB2C 850 650 0
937.95000 WNYK464 YI EDMONDS 474832 1221932 FB2C 850 650 0
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952.39375 WNTM577 IW LYNNWOOD 475136 1221657 FXO

952.44375 WNTL576 IW LAKE STEVENS 480129 1220240 FXO
952.56250 WNEU483 IW ARLINGTON 481210 1221056 FXO
952.63750 WNEO891 IW CLEARVIEW 475031 1220723 FXO
952.70625 WNTK793 IW EVERETT 475530 1221524 FXO
952.71875 WNEO890 IW MONROE 475110 1215818 FXO
952.78750 WNEO892 IW EVERETT 475849 1221151 FXO
954.35000 WHJ829 PL SULTAN 475732 1214320 FXO
955.40000 WHJ829 PL SULTAN 475732 1214320 FXO
957.95000 WNTT974 PL SULTAN 475826 1214100 FXO
959.00000 WEH702 PL EVERETT 475530 1221524 FXO
--

Adam Levin-Delson Since 1961 adamld@atl.com
Atlantis Diagnostics Int'l 206.487-8681 Fx: -8170
18939 120th Ave. NE Ste.111 Bothell, WA 98011 USA

3226. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Allen Hunt <ahunt@lan.mcl.bdm.com>
Message-ID: <4aa5jb$s6h@news.mcl.bdm.com>
Source record: 245135

Brett:

I agree with you. A newsgroup devoted to frequency exachanges is
a good idea. But let it cover all ranges, from Shortwave to the
Gigahertz ranges.

AllenBrett Miller - N7OLQ
<brett_miller@ccm.ut.intel.com> wrote:
>> P>What do you guys think about starting a group devoted to postings of
>> P>freqs only ?
>> P>Something like rec.radio.scanner.freqs ? I'm not sure how to do it,
>> P>but I'm sure it would be a popular group. ....Comments?
>>
>
>Remember we are part of the rec.radio. groups already (i.e.
>rec.radio.amateur.
>
>I suggest we make a rec.radio.freqs newsgroup so that it can cover SWL,
>Scanning, ham, and everything else. That way we avoid the problem of
>someone not knowing if he can ask or post frequencies just because they
>are below 25KHz?, 30KHz?, 35KHz?
>
>Lets do it. Scanner frequencies are so regional I almost never read
>these messages.
>
>--
>
>Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
>Intel Corp. CIS: 73370,3030
>American Fork, UT

3227. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <4a87e3$fuo@news-s01.ny.us.ibm.net>
Source record: 245136

In <DJ3AJF.7E6@data-io.com>, tomz@premier1.net (Tom Zoch) writes:
>In article <49q9qu$5lr@pipe2.nyc.pipeline.com>, dblake@nyc.pipeline.com
>says...
>>
> you
>could hear a mouse fart.

I see. Could you describe this sound for us?

3228. Portland, Ore frequencys

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: dbutcher1@aol.com
Message-ID: <4a8lf0$h5c@newsbf02.news.aol.com>
Source record: 245137

Could someone please post police/fire frequencys,
thanks

3229. Puget Power freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: bd703@scn.org
Message-ID: <DJ9112.Jw1@scn.org>
Source record: 245138

Someone had requested Puget Power freq info. Here are some of them:

153.410 North and East King County
153.425 area of useage unknown
153.440 S.E. King and North Pierce Co.s
153.545 South Pierce and Thurston Co.s
153.605 North and East King County
153.620 Whatcom, Island ,Skagit Co.s
153.635 Kitsap, Jefferson Co.s
153.650 unknown use
153.680 unknown use
158.130 Kitsap, Jefferson Co.s
158.145 South King Co.
173.350 unknown use
451.050 unknown use
451.250 unknown use

Note: There are several 935-937 Mhz trunked freqs, too many to list here.

SNOHOMISH COUNTY PUBLIC UTILITY DISTRICTS

153.530
153.665
153.725

Hope this helps

Kerwin

--
~~~~~~
#
bd703@scn.org # History is a thing of the past.
#
~~~~~~

3230. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Allen Hunt <ahunt@lan.mcl.bdm.com>
Message-ID: <4aa5k8$s6h@news.mcl.bdm.com>
Source record: 245139

Brett:

I agree with you. A newsgroup devoted to frequency exachanges is
a good idea. But let it cover all ranges, from Shortwave to the
Gigahertz ranges.

AllenBrett Miller - N7OLQ
<brett_miller@ccm.ut.intel.com> wrote:
>> P>What do you guys think about starting a group devoted to postings of
>> P>freqs only ?
>> P>Something like rec.radio.scanner.freqs ? I'm not sure how to do it,
>> P>but I'm sure it would be a popular group. ....Comments?
>>
>
>Remember we are part of the rec.radio. groups already (i.e.
>rec.radio.amateur.
>
>I suggest we make a rec.radio.freqs newsgroup so that it can cover SWL,
>Scanning, ham, and everything else. That way we avoid the problem of
>someone not knowing if he can ask or post frequencies just because they
>are below 25KHz?, 30KHz?, 35KHz?
>
>Lets do it. Scanner frequencies are so regional I almost never read
>these messages.
>
>--
>
>Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
>Intel Corp. CIS: 73370,3030
>American Fork, UT

3231. Re: Wanted: Loss Prevention Freqs (Des Moines, IA)

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: kqualls@metronet.com
Message-ID: <4a9pcb$n4f@feenix.metronet.com>
Source record: 245140

pm3751s@acad.drake.edu wrote:

>I am an avid scanner listener/radio buff and am always looking for new
>listening. There are quite a few shopping malls in my city (Des Moines, Iowa)
>which house many major department store chains. I was wondering if anyone
>would happen to have any of the frequencies for Loss Prevention activities in
>any of the following Des Moines/Nationwide stores: Sears, JC Penney,
>Montgomery Wards, Kohl's, Younkers, etc??

>Thank you in advance.

For the stores themselves, you might give the business band a try,
starting with itinerant frequencies (151.625, 464.500 & 464.550 come
to mind). Most that I've seen are on UHF, so look between 461.000 &
465.000, and between 466.000 & 470.000. There are some "gaps" in
there for GMRS, manufacturing, paging and biomed, but that is where
you'll find most of them.

I don't know if you'll find specific frequencies for what you're
looking for here, but its a great resource;
http://www.cs.nmsu.edu:80/~thharrel/scanner/scanner.html.
Its a web site aimed at ham radio and scanning, and there is a section
with frequency lists for just about every state in the U.S. Great
site.

Hope this helps.

Kelly Qualls, KC5DEN
kqualls@metronet.com

3232. Pro-2023 specs??

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: toyo@tonka.bu.edu
Message-ID: <4a85pb$gs4@news.bu.edu>
Source record: 245141

I would appreciate if anyone here could tell me the specification of
pro-2023 scanner...

Thanks in advance!!

Toyo
toyo@bu.edu

3233. Re: Police 10-x codes

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: jeffb@magi.com
Message-ID: <4aa1fq$834@news.magi.com>
Source record: 245142

In article <orion1.817803657@ag1.iastate.edu>,
orion1@iastate.edu (Alex Orion Leu) wrote:
>In <49ke5c$2df@ixnews4.ix.netcom.com> sipps@ix.netcom.com (Kyle) writes:
>
>>Does anyone have a list of what the police mean when they say 10-10,
>>etc. I know what 10-4 means, but that is about it! I used to have a
>>list that I got from a Radio Shack in Vermont, but that was several
>>years ago and I have lost it. Someone told me that different police
>>departments use different codes, but is this true?
>
>In Iowa, 10-10 is a fight. Every state has their own 10 code set. At one
>
Depends , Here in Canada each and every city has their own 10-x codes. If you want to know what are these codes, their are listed in the Haruteq book available at Radio Shack.
My 2 cents worth,
Jeff Brunet

3234. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: cory <cory@netcom.com>
Message-ID: <4aa4pt$312@iserv.dnt.dialog.com>
Source record: 245143

I wanted to build a DDI decoder but i dont know where to look for the information on what the format of the Control Siginals

Got any ideas

3235. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Charli Claypool <bl536@freenet.buffalo.edu>
Message-ID: <DJA2w5.Jvs@freenet.buffalo.edu>
Source record: 245144
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 7 Dec 1995, Soren Ragsdale wrote:

> In article <mfogartyDJ6JM1.J11@netcom.com>, mfogarty@netcom.com (Michael
> Fogarty) wrote:
>
> > Lynn Hales (halesl@wpdis01.wpafb.af.mil) wrote:
> > : I agree with the flow of this posting. UPS is now in the wrong
> business. I have
> > : had them lie to me (oh yes, we can deliver your package to the
> controlled area you
> > : work in on a military base [not]), drop off signature required
> packages on the front
> >
> >
> > Your address seems to indicate that you are stationed at Wright Patterson AFB.
> > You work in a "controlled area?" I assume, then, you've seen the aliens,
> > right? ;-)
> >
> > That'll teach you to send saucer parts via UPS!
>
> I can't believe you can't see the conspiracy... How do you think they get
> their "next-day delivery" packages there so fast?
>
> --
> Sufficiently advanced technology is indistinguishable from crap. - Andrew Solberg
> Soren Ragsdale - soren@delerium.engr.arizona.edu
> http://www.emerald.net/soren/home.html
>
>

DHL RULES!!!

3236. Re: Javiation Mail Delay

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <4aa6o4$p9d@newsbf02.news.aol.com>
Source record: 245145

A gentleman who e-mailed me in response to my query about the AR8000 told me that he ordered his 8k from Javiation on a Wednesday and UPS delivered it to his home on Friday of the same week.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

3237. Re: Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4aaeio$atc@oznet07.ozemail.com.au>
Source record: 245146

djblu@aol.com (DJBlu) wrote:
>I have found most baby monitors in the 49.xxx Mhz range

In Australia they are around 35-36Mhz
(Our cordless phones use 30/39Mhz.)

TD

3238. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: milcom@wayne.com
Message-ID: <milcomDJ9w66.1Fy@netcom.com>
Source record: 245147

In article <jwayda-0812950145250001@brea-annex1-p4.dsphere.net>, Jim Wayda wrote:
>The new FLEX Pagers SUCK!
>
That figures. I understand that flex uses a four level signalling format
rather than the two level format used by the standard pocsag & golay.
The concept of flex is obviously intended to fit more pagers on a single
channel by upping the data rate, hence increase revenue. Common sense
would have you believe that would be at the cost of the individual
customer reliability on fringe areas. There is inherently no error
correction with a one way protocol. I've been told nothing beats the
range of golay.
This is where more power from the paging site can improve matters.
Altitude, antenna & power output are factors. We have a 350w continuous
930mhz amp ready for production and a 500w is on the way.
Also remeber the old PURC 5000 cannot do flex, so smaller providers
using those stations will continue with the current formats.

3239. Re: Optoelectronics Scout

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: fredatc@gate.net
Message-ID: <4aafdq$1vge@news.gate.net>
Source record: 245148

>I am a casual scanner head, I own two hand held models the RS 51 and
>RS 60. I was thinking about purchasing a Optoelectronics Scout.
>Since my scanners cannot reaction tune with the Scout, is it worth
>buying the Scout ? I would like to hear how people use the Scout and
>if they find it useful without having a reaction tune scanner.

I have a Scout and use a Pro-62, Pro-34 and a Pro-2006. Even tho the handhelds aren't reactive tune, the Scout 40 will save the frequencies for later review. Its a good way to find those difficult-to-get frequencies even if you have to bang them in mannually. If you get one, be sure to get a good antenna. The small on is OK for higher frequencies and easy to carry un-detected but not much range. I think it a very good unit over all..

Fred

3240. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Allen Hunt <ahunt@lan.mcl.bdm.com>
Message-ID: <4aa5ia$s6h@news.mcl.bdm.com>
Source record: 245149

Brett:

I agree with you. A newsgroup devoted to frequency exachanges is
a good idea. But let it cover all ranges, from Shortwave to the
Gigahertz ranges.

Allen

3241. Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: richardd@dca.net
Message-ID: <4aagl0$h23@dca.net>
Source record: 245150

The State of Delaware is on its way to switching the entire states services, from volunteer fire companies to state/local highway departments, over to a new 800MHz trunked system.

The City of Wilmington already uses an older 800MHz trunked system, but I am told that they too will be integrated into this new statewide system.

I have been told that this new system is going to be digital and that the home scanner listener
will not be able to hear any recognizable messages. Also, the repeater systems that rebroadcast
the Wilmington Fire Department (154.965) and other volunteer fire company freqs will not be switched over to operate on this system.

Is anyone familiar with this system or systems like this?

Is this at all true, and if so, are there scanners that can be used with this system?

3242. OS-456 and ScanWear

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: fredatc@gate.net
Message-ID: <4aafo8$1vge@news.gate.net>
Source record: 245151

I'm using ScanWear with my OS456. Both the 1.4a version and 2.0 version cause an error when writing to the log file. I'm using Windows 95 and a Pentium computer. Anybody having similar problems? When I called customer support, they of course have never had a problem in any platform. What do ya think?

Fred

3243. Re: Dash Mount Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: ezra@netvoyage.net
Message-ID: <4aa8ld$7qs@news.netvoyage.net>
Source record: 245152

:Unfortunately the RZ-1 is, I believe, discontinued. It covers 0.5-905 MHz
:continuous (hence its demise to ECPA II), although its sensitivity leaves
:much to be desired, it doesn't roll over and die every time I get within a
:block or two of a transmitter.
:
How many channels is the rz-1? any cool features? anyone want to sell one?

Ezra Duong-Van Config.Sys Consulting Group
800-386-2724 310-839-5178 fax
Los Angeles, San Diego
http://users.aol.com/config/index.html

Serving Southern California's small businesses since 1986

3244. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: darwin@iquest.net
Message-ID: <DJ9L3q.EuK@iquest.net>
Source record: 245153

In <4a7311$of1@newsbf02.news.aol.com>, tristtom@aol.com (TristTom) wrote:
: I'm planning on bringing my scanner on a trip. My question is, will the
: x-ray people give me a hard time and make me open my bag if I carry it on?
: I'd be interested in hearing from anyone on this matter, thanks.

We traveled by plane in April, no problem. I had a Pro 34, a 2 meter handheld,a small shortwave/FM radio and a tape recorder in my bag.

Of course, this was before the increase in security.

I didn't have to remove the batteries (as a friend said I would) and I could listen to the scanner (and FM) after we got up in the air.

BTW, I didn't hear hardly anything on the air channels. I heard our pilot once. More interesting was searching the police freqs (something like 460-470). FM was fun, too.

==========
Dishheads, dishheads, roly poly dishheads.
See Jane run. See Spot run. See Spot Dick Jane.
DSS = TGT ('Tater Gun Target)
Was it a REAL alien? http://www.trudang.com/autopsy.html
==========

3245. Uniden handheld modifications

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: thunder@flex.net
Message-ID: <4aa8h5$nmt@scout.flex.net>
Source record: 245154

Please help me find any info on modifying the volume and increasing the battery life of the SC150 and the BC220XLT. I use my scanners at auto racing events and I need to get more oomf! I know I can buy the enhancements from some of the racing scanner companies but I prefer to do it on my own. Also, please let me know if there are any good, low cost, low noise reduction headsets on the market. Thanks in advance for any help.

Dave Dushek
thunder@flex.net

3246. Re: scanning pagers

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4aaedp$aqn@oznet07.ozemail.com.au>
Source record: 245155

MVBC06A@prodigy.com (Ernest Lay) wrote:
>>haven't you noticed that most of the drug dealers busted are carrying
>>pagers, ever wondered what kind of 'deals' they're making?
>>
>>have you read the personals in the paper? (next to computers for
>>sale ;->) Note that the strippers all have pager numbers?
>>all very boaring stuff I'm sure.
>>
>>try it, you may never go back to NOAA again!
>>--
>>take care
>>
>>shawn
>
>
>
>so how is it done. i've tried a couple of times to do my own pager.
>didn't get anywhere. any hints out there.
>thanks
>ernie
>

I'm chasing up some software for that to, it only needs very minimal hardware,
and as soon as I have it I'll post it here. If anyone else has any, please post
it also.

TD.

3247. Royal Caribbean Cruise Ship Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: rjgrocho@aud.alcatel.com
Message-ID: <4aaafh$lh6@news01.aud.alcatel.com>
Source record: 245156

What frequencies are used by the subject line? I can find out the name of a specific ship if that's important, but I don't have that handy at the moment. I'd like to know what to monitor while onboard.

Robert

3248. Re: Portland, Ore frequencys

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <4aakei$6v@ornews.intel.com>
Source record: 245157

In article <4a8lf0$h5c@newsbf02.news.aol.com>, dbutcher1@aol.com says...
>
>Could someone please post police/fire frequencys,
>thanks

154.4300 Portland Fire Dept: Dispatch
154.0100 Portland Fire Dept: F1
154.2800 State Fire Net
154.4000 Washington County Fire - F1
155.4300 Clackamas Co SD F1
155.8900 Clackamas Co SD F2 - Car-to-car
155.6100 Clackamas Co SD F3 - Tactical
155.3100 Clark County Sheriff - F1
155.6550 Clark County Sheriff - F2
155.0700 Clark County Sheriff - F3
159.0300 Metro
858.3875 Metro (ME's office?)
859.3875 Metro (ME's office?)
860.3875 Metro (ME's office?)
856.2625 Multnomah County - Trunk
858.4375 Multnomah County - Trunk
858.4375 Multnomah County - Trunk
858.4625 Multnomah County - Trunk
858.4625 Multnomah County - Trunk
858.7375 Multnomah County - Trunk
858.7875 Multnomah County - Trunk
859.2625 Multnomah County - Trunk
859.4375 Multnomah County - Trunk
859.4625 Multnomah County - Trunk
856.4625 Multnomah County - Trunk A: 1
856.7375 Multnomah County - Trunk A: 2
857.2625 Multnomah County - Trunk A: 3
857.4375 Multnomah County - Trunk A: 4
857.4625 Multnomah County - Trunk A: 5
857.7375 Multnomah County - Trunk A: 6
858.2625 Multnomah County - Trunk A: 7
859.7125 Multnomah County - Trunk A: 8
860.2625 Multnomah County - Trunk A: 9
858.7125 Multnomah County - Trunk A: Control
860.4375 Multnomah County - Trunk A: 10
860.4625 Multnomah County - Trunk A: 11
860.7125 Multnomah County - Trunk A: 12
851.2875 Multnomah County - Trunk B
852.3875 Multnomah County - Trunk B

853.4375 Multnomah County - Trunk B
854.3125 Multnomah County - Trunk B
854.5875 Multnomah County - Trunk B
852.2875 Multnomah County - Trunk C
852.6375 Multnomah County - Trunk C
852.7875 Multnomah County - Trunk C
854.2875 Multnomah County - Trunk C
854.7375 Multnomah County - Trunk C
855.7875 Multnomah County - Trunk D
857.9125 Multnomah County - Trunk D
859.8375 Multnomah County - Trunk D
860.8125 Multnomah County - Trunk D
860.8625 Multnomah County - Trunk D
155.4750 Oregon Police Emergency Net (OPEN)
158.8950 Oregon State Police: Channel 75
154.6650 Oregon State Police: Marion/Benton Co
154.9350 Oregon State Police: Multnomah County
154.8600 Oregon State Police: Salem Area
155.9100 Oregon State Police: Salem Area
156.2250 Oregon State Police: Washington Cty
158.8200 Portland Parking Patrol
158.7300 River Patrol
219.9600 TAG transmitter
855.2125 Washington Co. Trunked
855.4625 Washington Co. Trunked
855.7375 Washington Co. Trunked - Buxton repeater
855.4875 Washington Co. Trunked - Data
855.7125 Washington Co. Trunked - Data
854.9875 Washington Co. Trunked - Voice/Control
855.2375 Washington Co. Trunked - Voice/Control
855.9625 Washington Co. Trunked - Voice/Control
856.2375 Washington Co. Trunked - Voice/Control
857.2375 Washington Co. Trunked - Voice/Control
858.2375 Washington Co. Trunked - Voice/Control
859.2375 Washington Co. Trunked - Voice/Control
859.7375 Washington Co. Trunked - Voice/Control
860.2375 Washington Co. Trunked - Voice/Control
860.7375 Washington Co. Trunked - Voice/Control
159.0750 Washington State Patrol - Aircraft
154.7700 Washington State Patrol - Clallam and Jefferson Counties
154.6800 Washington State Patrol - Clark County
154.7700 Washington State Patrol - Cowlitz County: Kelso
154.6950 Washington State Patrol - Greys Harbor County: Hoquiam
155.4600 Washington State Patrol - King County car to car
155.5800 Washington State Patrol - King County-North: Seattle
154.6800 Washington State Patrol - King County-South: Seattle
154.6650 Washington State Patrol - Kitsap County: Bremerton
155.3700 Washington State Patrol - LERN
155.8500 Washington State Patrol - Lewis County: Chehalis
453.4750 Washington State Patrol - Mobile Extender

453.9250 Washington State Patrol - Mobile Extender
458.4750 Washington State Patrol - Mobile Extender Input
458.9250 Washington State Patrol - Mobile Extender Input
155.4750 Washington State Patrol - N.L.E.C. National Emergency Ch.
156.1350 Washington State Patrol - O.S.C.A.R. On Scene Coordination
154.7400 Washington State Patrol - Pierce County East: Tacoma
155.5200 Washington State Patrol - Pierce County: Tacoma
155.9700 Washington State Patrol - Simplex
155.5050 Washington State Patrol - Skagit and Island Counties
154.9350 Washington State Patrol - Snohomish County car to car
154.8450 Washington State Patrol - Snohomish County: Everett
154.9200 Washington State Patrol - Thurston County: Olympia
154.7550 Washington State Patrol - Whatcom County: Bellingham

3249. Re: 900 MHz phone freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: clay@panix.com
Message-ID: <4a9ehb$ra7@panix.com>
Source record: 245158

In <49u0rj$18fa@usenetz1.news.prodigy.com> QYXL39A@prodigy.com (Jose Alejandro) writes:

>I would like to have a list of 900 MHz phone freqs also. Thanks!

Try: http://helios.acm.rpi.edu/~n1spx/freq/phones

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

3250. Re: WA State Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: msaran@olympus.net
Message-ID: <msaran-0812951835340001@ptpm012.olympus.net>
Source record: 245159

> Note: The UHF extender freqs are also used for Mobile Data Terminals
> in some areas.
>
>
Although I don't hear them much anymore the extenter freq is 453.475.
Often at accidents you will hear one of the VHF freq's being repeted. The
MDT's use 453.925 and some units in the mountain and ocean areas use a
Sat. system - sorry I don't know the freq,

-m
--
Mark Saran men who change diapers
msaran@olympus.net change the world

3251. New Reaction Tune cable for Scout and AR8000/2700

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: opto@igc.net
Message-ID: <4a9ms7$gnj@IRIS.igc.net>
Source record: 245160

Scout Reaction Tunign just got easier.
Announcing the new SAC 8000 cable for interfacing the Scout to the AR8000/2700 for Reaction Tune. The SAC 8000 uses an FFC (Flat Flexible Cable) for connection to the serial port connector of the AOR scanners. There is no modification required to the scanners. Catch all the excitement of Reaction Tuning, the hottest thing going in the scanner industry.
The SAC 8000 will only work with Scout 3.1 (Scout's sold after May 1, 1995). Call your local AOR dealer for details on which version of the AR2700 will accept the SAC 8000. All AR8000 should accept the SAC 8000.
The cost of the SAC 8000 is $29 and it can be ordered directly from Optoelectronics.
E-mail us at opto@igc.net or call us at 800 327-5912.
Remember, no modification required for the scanners.

3252. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Kevin Gunning <brumey@ns.net>
Message-ID: <4aafp5$3ep@falcon.ns.net>
Source record: 245161

Jeff Fischer@thefishnet.com (JEFF FISCHER) writes:
> I would be interested in hearing from anyone that is using one of the
> OptoScan 456 on a Pro 2006 scanner. Pros, and cons you have with it, and
> also which types of software you have used with it.

Jeff : I have the OPTI456 and a PRO2006. My initial critism was
lack of Windows software. Now that it's available, it's too expensive
for me to justify buying.

The hardware is great and it does what it says. I would like the
same functionallity in a handheld (AOR8000 maybe?). I have not
done much scanning recently but I intend to do more soon.

If you get one, Enjoy.

3253. Re: Radio Control Software ? (request list)

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: gwalton@ccm.tdsnet.com
Message-ID: <30c8c720.1106628@news.tdsnet.com>
Source record: 245162
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jonathan Clough <Clough@javiaton.demon.co.uk> wrote:

>In article <48afa6$6cq@hamlet.umd.edu> sreider@hamlet.umd.edu "Susan" writes:
>
>
>Morning,
>
>> AOR 2500
>
>There used to be a package sold that was produced by a Company called
>Gesmundo that would control the '2500. I don't know if it still exists.
>I have there phone number as 616 629 5801 but as I say I can't vouch for
>its exitance.
>
>They also did one for the AR3000 and AR2515.
>
>
>--
>Cheers,
> /--\
>| Jonathan Clough, | HF, VHF & UHF Receivers from |
>| Javiation, | all the leading "manufacturers" |
>| Bradford, UK | On-line catalogue via the Internet WWW |
>| Tel: +44 (0)1274 732146 | http://www.demon.co.uk/javiation |
>| Compu$$erve: 100117,535 \--|
>| Internet : Clough@javiaton.demon.co.uk (PGP Key available on request) |
> \--/

Called the 616-629-5801 #. The person who answered said they had no
connection with the "Gesmundo" scanner control software - they had no
info on any alternative phone number.

ACE Communication, 6975 Hillsdale Court, Indianapolis, IN 46038
(1-800-445-7717) carries the TR4500 Scanner Control Software (SCS-2)
which is a DOS based system for the TR4500, AR2500 and the AR2515. We
just purchased the "kit" (including the cable and software) - I think
it was originally priced around $35 - now its closer to $80!!!.

3254. Re: Mod's for MVT 7100 AND/OR ??

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: kmims@ix.netcom.com
Message-ID: <4a8nuf$ghm@ixnews4.ix.netcom.com>
Source record: 245163

>>>>>>>>>>>>>>>>>>ATTN MVT OWNERS<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<

READER:
This letter is being posted here because of the massive surge of
E-mail that came to me about a statement that I made in a previous
posting("7100 as good as the 7200").
Well the truth is this, the 7200 display's the frequency while
in HF mode better now(More Digit's) and it also has WIDE-AM with a
built in AM ANT, But the most significant new feature to ME by far was
the ability to turn the light on and leave it on.
So after I learned what the MVT7200 could do, I decided to tweak
my 7100 a little with the help of a friend. What we came up with was a
simple mod that does away with the keylock function and instead makes
the keylock switch a lamp on/off switch. And that's it two cut traces
and two jumper's and whalla!! your 7100 is just as good with the
exception of the AM-WIDE cra_ !p :-)
So please accept my appology if anyone has been deceived, You
can not magically make your 7100 into a 7200 with just a few cut's and
jumper's.If anyone is interested in doing what I did just let me know
and we'll try to figure out how to get diagrams out on the net.

Kelvin Mims (KE6CRK)

S.F CA >>>>>Almost every day another unhappy AOR owner is born<<<<<<
Why do people insist on buying the AOR 8K and the
Scout,instead of just the R10 ?

3255. Re: Western WA Ferry Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: msaran@olympus.net
Message-ID: <msaran-0812951829540001@ptpm012.olympus.net>
Source record: 245164

Be aware that both Whidbey Term's and San Juan Term. have moved to new freq's as a part of the new statewide DOT system. I would expect that the rest of the Term's will move to the neww system - even though the people that are using them don't like them because of the very reduced range of the 800 simplex freq's over the old 151.04. I would also suspect that the 79A (156.975) freq will not be long lived.

-m
--
Mark Saran men who change diapers
msaran@olympus.net change the world

3256. Re: Portland, Ore frequencys

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: clay@panix.com
Message-ID: <4aanpr$8if@panix.com>
Source record: 245165

In <4a8lf0$h5c@newsbf02.news.aol.com> dbutcher1@aol.com (DButcher1) writes:

>Could someone please post police/fire frequencys,

Try:

http://www.cs.nmsu.edu/~thharrel/scanner/localfrqs/oregon/portland.frq

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

3257. Camden County NJ Frequency

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: scan911@aol.com
Message-ID: <4aat1v$63t@newsbf02.news.aol.com>
Source record: 245166

>>>What is 507.6625 MHZ used for?

That's supposedly -- data F5.

73,
|
|
' --|--
/|\
' ___|_____________
| Chuck Gysi, N2DUP |
| SCAN911@aol.com |

Come visit in phl.scanner for the latest scanner news in
the GREATER PHILADELPHIA area!

Editor, Popular Communications magazine
aka POPCOMM@aol.com and POPCOMM@genie.com

3258. Scanner Master Big Book

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: scan911@aol.com
Message-ID: <4aasp0$5ub@newsbf02.news.aol.com>
Source record: 245167

Louis,

The Scanner Master Greater Philadelphia/South Jersey big book hopefully
will be ready by the spring.

73,
|
|
' --|--
/|\
' ___|_____________
| Chuck Gysi, N2DUP |
| SCAN911@aol.com |

Come visit in phl.scanner for the latest scanner news in
the GREATER PHILADELPHIA area!

Editor, Popular Communications magazine
aka POPCOMM@aol.com and POPCOMM@genie.com

3259. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <Pine.SUN.3.91.951208203152.6585A-100000-100000@ccnet3>
Source record: 245168

On Fri, 8 Dec 1995, Brian Oakley wrote:

> scm? what is scm?

He asked because I wrote:
> : There are a few handheld phones that, when programmed incorrectly
> : (wrong SCM), will try to go above 600mW. They can do it for a
> : while but they suck the soul out of batteries and get warm - which
> : will cause most phones to back the power down again.
>
> : --
> : Curtis Wheeler - Pleasanton, CA
>

SCM = station class mark. Sorry, I was just trying to save space. The SCM is a group of bits set to tell the network, you guessed it, what "station class" the phone is. The network needs to know if your phone is a mobile (3 watts), a transportable (some are only 1.5 watts), or a handheld (600mW) since it controls the phone's transmit power. The network also needs to know if your phone is a 666 or 832 channel phone so it won't hand you off to channel you don't have. The SCM also tells the network if you have VOX transmit.

I mentioned it because there are some "handheld" phone that try to go above 600mW if they are told by the network. This can happen when the SCM is incorrectly set and the network thinks you're a 3 watt mobile. The network says "go to this higher power level" and the dumb phone will try to do it.

And I know someone will ask... If you have one of those car kits with the amplifier that makes your handheld work as a three watt mobile, the SCM changes when you connect the phone to the kit.

I don't have the list of SCMs here. I have them at work (in decimal, not binary). I'll post them if anyone is interested. But they are not of much use to scanner users.

--
Curtis Wheeler - Pleasanton, CA

3260. Re: Scanner Master Big Book

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: rcn9jig@aol.com
Message-ID: <4ab28c$8i9@newsbf02.news.aol.com>
Source record: 245169

All ScannerMaster books can be ordered from the publisher directly at (800)722-6701.

(BTW Hi Chuck!:)

3261. Optoelectronics Scout

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: jpb@ix.netcom.com
Message-ID: <4a8c64$he8@cloner3.netcom.com>
Source record: 245170

I am a casual scanner head, I own two hand held models the RS 51 and RS 60. I was thinking about purchasing a Optoelectronics Scout. Since my scanners cannot reaction tune with the Scout, is it worth buying the Scout ? I would like to hear how people use the Scout and if they find it useful without having a reaction tune scanner.

3262. RE: ScanStar for Windows

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: MacGyver_@msn.com
Message-ID: <00001ff6+0000342c@msn.com>
Source record: 245171

TRY AGAIN, ITS BEEN FIXED

3263. Re: Western WA Ferry Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: frankf23@aol.com
Message-ID: <4a8kfa$glh@newsbf02.news.aol.com>
Source record: 245172

Try 141.040 for handhelds and 156.975.

3264. Camden County NJ Frequency

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: lgasp@voicenet.com
Message-ID: <lgasp.5.30C79E00@voicenet.com>
Source record: 245173

What is 507.6625 MHZ used for?

3265. Re: Anyone home at Javiation?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: by320@torfree.net
Message-ID: <DJ8xMI.Lrs.0.sheppard@torfree.net>
Source record: 245174

Did you try to call them by phone or fax the question list. If the e-mail
destination does not exist, the last know mail server in the chain
needs to send response "Unknown destination" to your e-mail address.
Some time it does not work due some problems.

V

in response to:

Soren Ragsdale (soren@delerium.engr.arizona.edu) wrote:
: I've been mailing Javiation for the past few days, saying that I was
: interested in buying a scanner from them and could they please tell me
: what the standard procedure for doing so would be, and I've gotten NOTHING
: from them. Of course there's no way to be sure that they got it, but
: nothing's bounced and all my _other_ mail gets to its recipients fine.

: What's up with them? Do they just check their mail infrequently?

: --
: Weather: flashing light and dark for your entire life. -SCHWA
: Soren Ragsdale - soren@delerium.engr.arizona.edu
: http://www.emerald.net/soren/home.html Finger for PGP key

3266. scanner freq hawaii

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: jag@mauigate.mauigateway.com
Message-ID: <8184522076801@mauigate.mauigateway.com>
Source record: 245175

Hi does anybody have any good scanner freq's for Hawaii? or ill take any
.. i love to use my scanner... im thinkingabout getting a new base
scanner. does anybody know of any good ones.. thanks "JAG"
^G
G

3267. For Sale Bearcat 200XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: john.palinkas@pcohio.com
Message-ID: <24.14071.3897@pcohio.com>
Source record: 245176

For Sale:

Bearcat 200 XLT scanner
200 channels, programmable 10 banks
cellular modified
Charger/AC adapter
12 volt auto, power cord
rubber duck antenna
I am asking $180.00 which includes UPS COD shipping or US mail COD shipping, your choice.

This unit is in very good condition and works great.

If interested, please contact me via e-mail at the below internet address: Thank-you.

johnp@ds2.ncweb.com

 OLXWin 1.00

_ _ ---
|_|_| PC-OHIO PCBoard OIS pcohio.com HST 16.8: 216-381-3320
|_|_| The Best BBS in America Cleveland, OH V34+ 33.6: 216-691-3030

3268. Re: Gilfer Shortwave?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: clay@panix.com
Message-ID: <4a9ef2$r60@panix.com>
Source record: 245177

In <DJ1CrH.FCw@rci.ripco.com> Uncle Bob <unclebob@ripco.com> writes:

>Can anyone provide any net links to Gilfer?

Check the "Supplier/Products" section of the Scanning Reference
(http://www.panix.com/clay/scanning/):

Gilfer Shortwave
http://picspc01.pics.com/gilfer/

--
- o - o Clay Irving (clay@panix.com), N2VKG
o - o o AEC NYC ARES, New York County
o - Deputy Radio Operator, NYC RACES, New York County
- o - - Start --> http://www.panix.com/clay

3269. NE1 Have Freqs 4 Moreno Valley in SO. CAL. ?

Newsgroup: rec.radio.scanner
Date: 1995-12-08 00:00:00 UTC
From: bunneya@empirenet.com
Message-ID: <4a8k1j$4oj@e1.empirenet.com>
Source record: 245178

NE1 Have Freqs 4 Moreno Valley in SO. CAL. ?

3270. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Michael Anderson <foxhuntr@igc.net>
Message-ID: <Pine.LNX.3.91.951209185255.18024C-100000@discovery.igc.net>
Source record: 244983

Here is a response from someone with a grudge.

Check with the airport and you carrier and you will get the real deal!

While they are concerened with the threat electronic devices pose, they are also sympathitac (sp) to the travalling public.

Questions are free and so are the answers. Just do as they request and you will have no problems. Minimun wage or not!

3271. Bearcat 300 Problem

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: bmurray@oregon.uoregon.edu
Message-ID: <4aalgf$cph@pith.uoregon.edu>
Source record: 245033

I have had a Bearcat 300 since 1980. It's been around the world with me and I'm particularily fond of it. But it's developed a strange problem over the past few months.

I can turn it on and 3/4 of the user-programed frequencies will now display as 989.200. I can reprogram the correct ones and upon re-scan (or if I turn it off) they will more like than not revert to 989.200.

Also many of those frequencies will automatically display as being Locked Out with out my doing it.

If I go away for the weekend I usually unplug it. When I return and plug it back in the flourescent display has to warm up! It begins as dimmer than dim and finally after 10 minutes becomes dim. It used to be bright enough to light up a dark room.

The clock runs fine and the audio is strong and clear.

I tried it on 12 VDC to see if the 120 VAC power supply was the culprit, but I got the same displays and indications.

About 10 years ago, I had a similar problem and sent it to some place in the Midwest (Bearcat?). I recall they replaced a diode but don't recall if it was in the power supply ro elsewhere.

Any ideas? Where can I get it fixed? Thanks in advance.

Bill

3272. Re: Mods for 220XLT - STUPID TITLE, NEWBIES!

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: bluridge@aol.com
Message-ID: <4acbm5$kqo@newsbf02.news.aol.com>
Source record: 245034

Must be nice to be such an great intelect that you can be so critical. Get a Life!

3273. PRO-2006 Problem - need help

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: jmankowski@aol.com
Message-ID: <4acc4t$l0a@newsbf02.news.aol.com>
Source record: 245035

To: N4OQK@cho
I have a Pro 2006 that I'm quite happy with except the beep which
indicates a weak battery is *always* beeping, even with a fresh battery.
Have you ever heard
of this problem? Do you have any ideas on how to fix it? Please let me
know
what to do. Please e-mail me at jmankowski@aol.com. THANKS.

Thanks.

3274. Pager software, here it is, any more? - pager.zip [0/1]

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: who@cares.?
Message-ID: <4ac3oi$o5s@oznet07.ozemail.com.au>
Source record: 245036

```
BEGIN --- CUT HERE --- Cut Here --- cut here ---
Here is some software, and a hardware description for decoding Pager
info'. The hardware is easy.

If anybody finds frequencies this works on in Aus', please post them
here.

Two-Dogs.
```

3275. R.S. PRO-51

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: brendanw@mo.net
Message-ID: <4abp3c$bg6@Twain.MO.NET>
Source record: 245037

If anyone has any good tips for using this scanner, or just general info. on this scanner, please e-mail me. I just bought this scanner (used) and there is no manual. Any help would be appretiated...
Thanks, C.D.
e-mail to: brendanw@mo.net

3276. Re: Uniden BC 220 XLT...mods???

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: oandersono@aol.com
Message-ID: <4ac846$jg9@newsbf02.news.aol.com>
Source record: 245038

PLEASE PLEASE POST AND SEND Bearcat 220XLT mods! Will trade whatever I got (electronic media, not my house :)

3277. Pager software, here it is, any more? - pager.zip [1/1]

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: who@cares.?
Message-ID: <4ac47b$o5s@oznet07.ozemail.com.au>
Source record: 245039
Body handling: Inline uuencoded payload not displayed: pager.zip

```
BEGIN --- CUT HERE --- Cut Here --- cut here ---

[Inline uuencoded payload not displayed: pager.zip]
```

3278. Pro-43 Midifications FAQ

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: gdallal@world.std.com
Message-ID: <DJBuqt.Br6@world.std.com>
Source record: 245040

Radio Shack PRO-43 Modifications FAQ
< Last modified September 10, 1995 >

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improved audio
attaching an S-meter
400 memory channels

---

1. Introduction

As long as there is a continuing demand for it, this mini-FAQ about PRO-43 modifications will be posted every month or so. In large part, it is the file PRO43.MOD from pub/hamradio/mods/tandy at oak.oakland.edu .

The FAQ now includes mods for

(1) extended receive (original mod + solderless)
(2) keypad beep delete
(3) improved audio
(4) attaching an S-meter

There is also a mod for 400 memory channels, but, to quote its author, it is very complicated, should only be attempted by someone with moderate to advanced electronics experience, and is not for the faint of heart or the "weekend technician." A brief description is included at the end of this FAQ. If the mod were included in its entirety, the size of the FAQ would be increased four-fold.

---

2. Which units can be modified for extended frequency reception?

Note: In the United States, it is against the law (Electronics Communications Privacy Act of 1987, public law 99-508, amended 1994 by public law 103-414) to listen to cellular or cordless telephone communications. However, it is

not illegal to own equipment that can receive or can be modified to receive such communications, even though it became illegal as of April 1994 to manufacture or import equipment that could be easily modified by the user to receive cellular communications. Equipment manufactured before the cutoff date can continue to be sold until stocks are exhausted. While businesses are forbidden from importing cellular capable scanners for resale, the question has been raised whether an individual can legally import such equipment not intended for resale. The issue is not explored here.

Which PRO-43 units can be modified for extended receive? Units sold in the US and Canada can be identified by the following scheme

Modifiable | Nonmodifiable
|
serial number no A in # | begins with A
FCC-ID AA020-300 | AA020-300A

Inside the battery compartment is a paper label containing the date of manufacture in the form "month A year". For example, 5A3 is May, 1993. The cutoff date after which units could no longer be modifiable is April, 1994 (4A4). So far, the earliest reported date of manufacture of a nonmodifiable unit is 3A4 (March, 1994). There have been *no* reports of a modifiable US 3A4 unit. However, there have been reports of a modifiable Canadian 10A4 unit; it did not have an A in the serial number. Until there is evidence to the contrary, the following rule for determining modifiability of a PRO-43 is to be considered *definitive*.

THE SERIAL NUMBER IS THE MOST ACCURATE WAY OF DETERMINING WHETHER A PRO-43 CAN BE MODIFIED FOR EXTENDED FREQUENCY RECEPTION. IF THE SERIAL NUMBER CONTAINS AN A, THE UNIT IS NOT MODIFIABLE.

It has been reported that some units currently being made for sale overseas can be modified for extended 800 MHz reception. However, it is not known whether this applies to all overseas units or, if not, whether there is a way to distinguish modifiable units from nonmodifiable units.

The PRO-43 was produced under two brand names. My 3A3 unit carries the Realistic name; my 12A3 unit carries the Radio Shack name. At the moment, it is not known whether this represented a changeover or whether both types were produced side-by-side for a time. It is also not known whether their electronics are different.

There are no software modifications for the PRO-43. It is not possible to extend the frequency range of the radio by

pushing buttons on the keypad. Such modifications are possible with other models, such as the PRO-51, but *not* with the PRO-43. The PRO-43, made by GRE (General Radio Electronics) of Japan, is one of Radio Shack's few triple conversion units. Radio Shack scanners with software mods are double conversion units made by Uniden.

Modification procedures for other radios are available by anonymous ftp from the pub/hamradio/mods/<manufacturer> subdirectories at oak.oakland.edu.

There is some debate about whether step (5) of the extended receive modification is worthwhile. According to Bob Parnass, from his "Improved Audio Mod", below:

"Now that I have a schematic, I see that the European version of the PRO-43 has different coils and capacitors in the low (mid) band front end filter. That explains why the 75 MHz sensitivity isn't stellar after adding diode D3 to enable 30-88 MHz coverage."

So, if you trash the diode in step 4 or want to quit while your ahead, don't lose sleep over it. On the other hand, quoting ray_reese@tscnet.eskimo.com (Ray Reese),

When I purchased my PRO-43 and did the mod for adding 54-88 Mhz, using the removed cell. diode, I wanted to be able to listen to the sound carrier for the tv channels 2-6 as well as the 72-76 Mhz band. It is worth the trouble to make the mode and it does work well in my area, despite not having the correct coils for that band area. Do the mod anyway, but [if you've trashed your original diode], use a 1N4148 fast-switching diode. Perhaps a 1N914 might do the job also. They can be found at Radio Shack for a cheap price.

---

3. Companies that will modify the PRO-43 for extended frequency reception

If you'd rather not do the modification for extended frequency reception yourself, Cellular Security Group, 106 Western Avenue, Essex, MA 01929 (508/768-7486) will do it for $40, which includes insured UPS return postage. However, CSG will not move the diode to extend the low band to 88 MHz; they only remove the diode to unlock the 800 MHz frequencies. When CSG is mentioned on the net, two types of comments follow: testimonials from satisfied customers and comments from those with the technical skills claiming that the service seems high priced for just removing the diode. But, there have been *no* reports of shoddy work or damaged radios. (They've modified

two of mine.) Units are processed within 24 hours of receipt.

Grove Enterprises' newly advertised Repair Service will
perform the mod for $40 plus shipping. They will move (rather
than just remove) the diode in units that can benefit from it,
but state that there is no way to tell whether the diode
should be moved without looking inside. They claim that the
determination can not be made from the serial number, FCC-ID,
or date of manufacture. For further details, call Grove at
704/837-7081. In order to get a unit modified, a service
order number must be obtained from the same telephone number.
Packages without a SO# will be refused.
----
4. The modifications

From: armille@afterlife.ncsc.mil (A. Ray Miller)
Summary: cellular (870-890 MHz) and low band (51-88 MHz) restoration for PRO-43

A few people have mentioned the cellular mod for the PRO-43; it turns out
you should not remove but MOVE the diode. Doing so allows cellular coverage as
well as low band (up to 88 MHz) coverage.

Acknowledgments to Grove Enterprises; this information came from them.
They are selling the PRO-43 for $300 which is $50 less than Radio Shack.
I have no connection with them other than as a satisfied customer.

PRO-43
Cellular Frequency Restoration and Low Band Expansion

Note: It is not lawful to monitor cellular or conventional mobile telephone
conversations.

The following procedure requires familiarity with microcircuit soldering and
will violate your warranty. Grove Enterprises assumes no liability resulting
from its attempt, nor will accept the modified scanner for return under any
condition.

TOOLS NEEDED: Fine point, low power soldering pencil; solder wick or a
desoldering tool; pointed awl, hemostats or pointed tweezers; small Philips
screwdriver; solder.

1) Remove the battery, antenna and back cover (held in place by four screws).

2) Remove the six screws holding the top circuit board in place. Carefully
unsolder the two antenna connections from the board. Bend the antenna ground
tab fully up from the board. Carefully lift the board, unplugging the black
connector at its base, and lay the board out of the way on its bundle of
colored wires.

3) Remove the two screws from the next board and lift it, carefully unplugging
the white connector at the bottom of the board. Lift it up and lay it aside on
its brown wire (which can be unplugged if necessary).

4) Unsolder and remove the metal shield from the final board, revealing the microprocessor; note the row of diodes labeled D1-D5 above it. Only diodes D1, D2, and D4 are present; assisted by a pointed tool, unsolder and remove D4, the lone diode (this restores cellular frequencies which will be searched in 30 kHz steps).

5) Resolder the removed diode carefully into position D3 to extend low band coverage to 88 MHz.

6) Reassemble the boards, paying particular attention to the alignment of the plugs. Test the radio by entering any frequency between 870 and 890 MHz (cellular) and 51-88 MHz (low band).
--

A. Ray Miller
arm@super.org | armille@afterlife.ncsc.mil

From: IN%"savage@dg-rtp.dg.com" 2-FEB-1995 17:55:07.31

BTW, I did something similar [to the mod that follows] but MUCH easier... No soldering, removing antennas, PCBs, etc..

Just open up the Pro 43 and look down on the bottom PCB from where the batteries usually lie. You'll see the diodes there. Simply take an xacto knife and and break the solder on the D4 diode (left-most on mine) on the side facing you. I just cut back-and-forth for a bit. Once the solder (it's surface mounted) is weak enough, I just bend up the diode a bit from the PCB. Presto. I left mine hanging on the one side with solder. If you continue to work it a bit, you can probably remove the whole diode.

--Ed

From: springel@umich.edu (Jason G. Springel)
Subject: MODing a Pro-43 without soldering

I just purchased a new Pro-43 to replace my Uniden 200XLT after reading many of the praises for the Pro-43 on this newsgroup. I decided to try and MOD it, but don't have a lot of experience with a soldering iron. After examining the scanner's innards, I found it was quite easy to "fix" with nothing more than a minature philips screwdriver and some small needlenose pliars.

********** Standard Discalimer from other MODs:

1-It is against the law to monitor cellular or mobile telephone calls.

*****2-Procedures outlined below [DO NOT] require knowledge of microcircuits, soldering and assembly techniques.

*****3-You will [NOT] need a low-wattage soldering iron, solder and other various tools to help in the procedure.

4-The following procedure will void your warranty.

****
Here is my new MOD:

Step 1

Remove the battery, antenna, and back cover which is held in place by four screws. Place the scanner keypad-side down on your working surface.

Step 2

Remove the six screws holding the top circuit board in place.

Step 3

Using a VERY small screwdriver (I used one from a Radio Shack kit), remove the two screws from the lower circuit board. Looking down at the unit, you will see that the screw on right side of the lower circuit board can be easily removed. Remove the screw on the left side by by sliding the screwdriver between the top circuit board and the metal frame which holds the two boards together.

Step 4

With these two screws removed, you can now lift the entire top panel (antenna, volume, and squelch knobs) along with the top two circuit boards as one unit. The two circuit boards will be connected to the final circuit board (the one attached to the front section of the scanner) by several wires. Simply set the top panel/circuit boards alongside the front section of the scanner and you can leave these wires connected.

Step 5

The microporcessor is located under the large metal shield on the final board (the front section of the scanner with the display and keypad). If you look under metal shield from the side closest to the bottom of the scanner, you should see the row of diodes labeled D1-D5.

Only diodes D1, D2 and D4 should be present.

Use a small pointed tool to break off D4. You actually don't have to remove it completely (unless you want to use it to restore additional frequencies as explained in other MODs), you can just lift one side so it dosen't make connection and then put a small piece of tape or heat shrink over it, so it won't. Make sure it's not lifted to high or the boards will not fit.

This will restore Cellular Frequencies in 30 kHz steps.

Step 5

Reverse the process to replace the top panel/circuit boards and the two screws that connect the lower circuit board. Replace the 6 screws from the top board. Replace the cover, etc.....

...the diode positions on the cpu board, of which only three are
filled look like this. Where X equals a diode soldered in place.

D5 D4 D3 D2 D1

O X O X X Normal configuration

O O O X X Cellular modification(D4 removed)

O O X X X Lo-Band modification(D4 in D3's place)

These directions were based on an original MOD design whose origins I
do not know. My thanks go out to the original author of that MOD!
Hope this helps those of you who do not own a soldering iron!

From: ross@novax.llnl.gov
Date: 19 Aug 92 16:51:08 GMT

Here is my keypad beep delete mod for the RPO-43:

1. Remove battery.
2. Remove back cover (4 screws).
3. Remove top board (6 screws, desolder two antenna connections and bend
antenna ground lead up out of the way). Be careful of black connector at
bottom of board. Flip board over and lay aside (wire connectors need not be
disconnected).
4. Remove middle board (remove 2 screws and wire connector). Be careful of two
multi-pin connectors along underside of board. Set middle board aside.
5. Locate 10 pin connector on side of bottom board (labeled CN3). Note that one
end of connector has pin 10 labeled as such. Count back to pin 6 and bend
pin 6 ninety degrees towards the large RF shield. Make sure the bent pin
clears the RF shield.
6. Reassemble and your done OR do the cell mod since you are so close.

Have fun. Gary Ross >usual disclaimer>

Subject: Improved audio for the PRO-43 portable scanner
From: parnass@cbnewse.cb.att.com (Bob Parnass, AJ9S)
Date: Wed, 2 Dec 1992 01:15:35 GMT

IMPROVED AUDIO FOR THE PRO-43 SCANNER

by Bob Parnass, AJ9S

The Radio Shack PRO-43 scanner audio is too bassy.1 The
lack of treble makes it difficult to hear the PRO-43 in
noisy situations, especially while listening in a car
or truck. Louis Shirley sent me a schematic and sug-
gested I remove C341, a tiny 0.015 ufd surface mount
capacitor.

I'm glad to report that removing C341 made a great
improvement. The audio is now much "crisper," more
like the Uniden 200xlt, although still not quite as
loud. Turning the volume control up still overloads

the PRO-43's small, internal speaker, but there's less need to do that once C341 is removed.

The PRO-43 contains 3 printed circuit boards, and the middle (second) board contains the audio circuitry. Finding C341 is difficult, as it is neither marked with a value nor a component designation. It is located on the foil side of the middle board, under IC304, an LM386 amplifier IC. C341 is in parallel with, and physically next to, R350 (33,000 ohm). R350 is slightly larger than C341 and is marked 333. Both R350 and C341 are connected between pin 2 of the LM386 and ground.

A Note About 50-88 MHz Reception

Now that I have a schematic, I see that the European version of the PRO-43 has different coils and capacitors in the low (mid) band front end filter. That explains why the 75 MHz sensitivity isn't stellar after adding diode D3 to enable 30-88 MHz coverage.

---

1. See "PRO-43 Product Review," by Bob Parnass, AJ9S, in the November 1992 RCMA Journal.

--
==========
Bob Parnass, AJ9S - AT&T Bell Labs - parnass@ihlpm.att.com - (708)979-5414

Subject: S-Meter for PRO-43
From: schuster@panix.com (Michael Schuster)

Found this on the Fidonet scanner echo:

=====begin quoted text=================

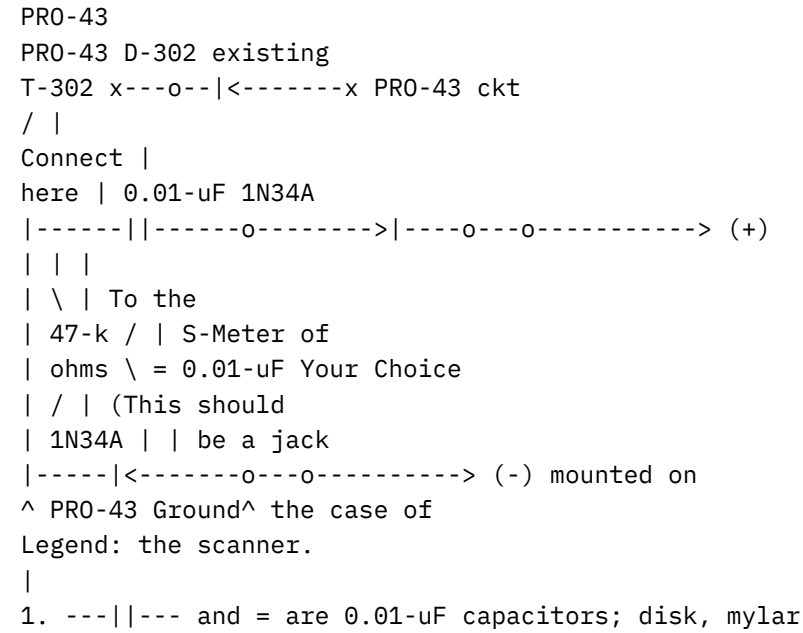
Date: 02-06-93 00:24
From: Bill Cheek
To: All
Subject: PRO-43 S-Meter!

Greetings Scanner Fans!

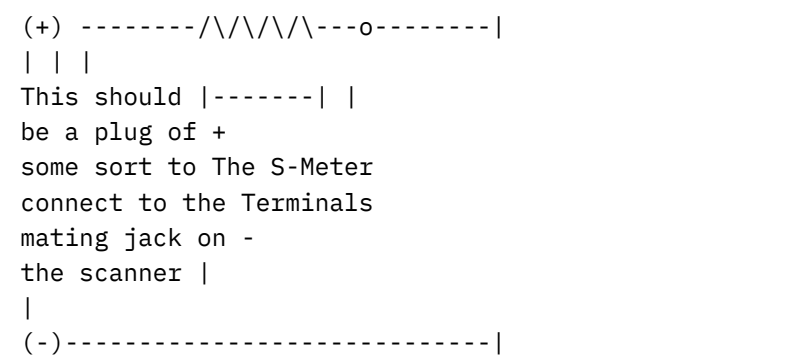
It had to happen! The fundamentals for an S-Meter exist alive and well in the PRO-43! Only a simple circuit and your choice of meter, analog or LED, is required for a jim-dandy S-Meter function!

The key point in the circuit is the cathode of D-302 located on the bottom (solder side) of the AF Board (middle board). You will need the Service Manual for the PRO-43 to find it as it's not marked and it would take me 10,000 words to guide you to exactly where it is located. Call Tandy National Parts at (800) 442-2425 to order your manual: approx $10. Now here is the deal:

Locate D-302 and either build the following circuit right there on the back of the AF board in the vicinity of D-302, or solder a wire to the cathode of D-302 and route it to somewhere else more convenient to feed the below circuit. This wire ought not to be very long, though, say not more than a couple of inches. Refer to the ASCII schematic diagram as follows:


PRO-43
PRO-43 D-302 existing
T-302 x---o--|<-------x PRO-43 ckt
/ |
Connect |
here | 0.01-uF 1N34A
|------||------o-------->|----o---o-----------> (+)
| | |
| \ | To the
| 47-k / | S-Meter of
| ohms \ = 0.01-uF Your Choice
| / | (This should
| 1N34A | | be a jack
|-----|<-------o---o----------> (-) mounted on
^ PRO-43 Ground^ the case of
Legend: the scanner.
|
1. ---||--- and = are 0.01-uF capacitors; disk, mylar, monolythic, chip
|
2. --->|--- and ---|<---- are germanium diodes, 1N34A
| is cathode
< is anode
3. o means a connection, preferably soldered
4. The 47-k resistor is self-explanatory, I hope.
5. -------- and | are wires/conductors.
|
|
6. x is existing PRO-43 circuitry

If you use an analog meter, preferably a real S-Meter like salvaged from an old junked CB rig, then rig it as follows to connect to the circuit above:



You can also build the 10-segment LED S-Meter as shown in Volume 2 of my SCANNER MODIFICATION HANDBOOK, available from leading mail order radio dealers everywhere. ISBN 0-939780-14-3 published by CRB Research Books, Inc. Commack, NY.

After connected and working, locate the PRO-43 very near a known strong transmitter, perhaps a ham transmitter, a police cruiser, your favorite security guard's handheld or right next to a cordless telephone, or anything else known to transmit a strong signal. Tune the scanner to the frequency, and adjust the 5-k trim pot above so the meter reads exactly full scale. All other signals will read proportionally lower to yield "relative signal strength" measurements! A hell of a circuit here, boys & girls! Have fun!

Developed & distributed by: Bill Cheek
COMMtronics Engineering
PO Box 262478
San Diego, CA 92196-2478

Ok to distribute, but credit appreciated. Thanks!

Bill Cheek

--- GEcho 1.00/beta+
* Origin: Hertzian Intercept, San Diego (6pm-1pm) 619-578-9247 (1:202/731.1)

======end quoted text====================

--
_____Mike Schuster_____
NY Pub. Access UNIX/Internet: schuster@panix.com | 70346.1745@CompuServe.COM
The Portal (R) System: schuster@shell.portal.com | MCI Mail,GEnie: MSCHUSTER

From: bbb@kuhub.cc.ukans.edu (LORD BB)
Subject: PRO-43 w/400 CHANNELS HERES HOW!

IT IS NOT FOR THE FAINT OF HEART however.

PRO-43 ENHANCEMENT
MEMORY EXPANSION & "FADE-AWAY" LIGHT
Brett Bennett 4/12/94
bbb@kuhub.cc.ukans.edu
Copyright 1994 B&D Electronics All Rights Reserved

INTRODUCTION

The following document details two enhancement modifications that are possible on the Radio Shack PRO-43 scanning radio. The first modification doubles the factory standard memory capacity, allowing you to enjoy an additional 200 channels of memory, plus 10 more monitor memories. After completing the first modification, it is a fairly simple matter to add a 7 to 10 second delay feature to the LCD back-light lamp circuit. I designed and performed these modifications on my PRO-43 and they do work. As I understand it, there (has been/is being) presented in WORLD SCANNER REPORT a similar memory expansion. I have not seen this modification and for all I know it is a better way of doing it. What is presented is a 'clean-room' design of my

own that to the best of my knowledge is the only one to also offer a time-delay for the LCD back-light. Having said that, let me say:

I ASSUME NO RESPONSIBILITY FOR ANYTHING THAT MIGHT HAPPEN TO YOUR RADIO SHOULD YOU OR ANYONE ELSE ATTEMPT THESE MODIFICATIONS. WHILE REASONABLE CARE HAS GONE INTO THE PREPARATION OF THE FOLLOWING DOCUMENT, I CAN NOT GUARANTEE THAT THERE ARE NOT ERRORS.

The procedure described below is very complicated, and involves the soldering and desoldering of very tiny components and the cutting of printed circuit board traces. While the procedure is not irreversible, it will leave permanent scars inside your scanner. It should only be attempted by someone with moderate to advanced electronics experience. I don't think it should be attempted by, to quote someone else, a "weekend technician." If as you read through this you feel intimidated by the jargon and required procedures or if an electronic schematic looks like a strange piece of modern art to you, then this might not be the 'mod' you are looking for. The following document will assume you have obtained the materials listed below, especially the Service Manual, and you have studied the circuit in some detail. I will not describe in great detail where every component is or where every solder point on the logic board should be placed. Having the Service Manual, and having studied the drawings therein will allow you determine to where it is I refer.

REQUIREMENTS

1 - PRO-43 Service Manual. (Tandy Parts # MS-2000300 - approx. $6.00)
1 - CD4053 - Triple - SPDT analog switch - Surface mount package (DigiKey #CD4053BCM-ND - approx. $1.50)
2 - 93C67 EEPROMs (Tandy Parts # MX-8050 - approx. $13.00/each)
1 - 100k x 5 resistor network. Common lead type. (DigiKey # Q5104)
1 - UN2111 PNP transistor (Q1 on Logic PCB. Tandy Parts #)
1 - 1 uF 16v capacitor.
1 - 10 MOhm 1/8-1/16W resistor.
Misc.:
Wire wrap wire-30 gauge. (Radio Shack)
Grounded soldering iron with approx. 1/32" tip or smaller.
Desoldering Equipment.
Digital Volt Meter. (Used to double check your VCC and Ground connections, pre-check switching assembly)
Utility knife with fresh sharp small blade. (Needed to cut traces.)
Strong hand held magnifying lens. (Needed to check solder joints.)
+5-10 Volt bench power supply. (Used to check switching assembly.)
Anti-Static work place and grounding wrist band.
Very fine needle nose pliers, wire cutters.

3279. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Gary Fleischer <Garydf@ix.netcom.com>
Message-ID: <4ab4r8$fg6@cloner3.netcom.com>
Source record: 245041

I have a pro2036 scanner, I dont see this scanner listed.
I am interested in mods to permit acesses to cellular bands?
thanks
Post or email to Garydf@ix.netcom.com

3280. Re: Scanner Mods done for you--$25

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: oandersono@aol.com
Message-ID: <4ac7md$jbt@newsbf02.news.aol.com>
Source record: 245042
Cross-posted to: rec.radio.scanner,alt.radio.scanner

How much would you charge to send me the schematics?

3281. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: johnk@opel.secondsource.com
Message-ID: <4acjh3$6uc@opel.secondsource.com>
Source record: 245043
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <49up26$jgo@boris.eden.com> robert@eden.com (Robert Barker) writes:
>I order a The Secret Service video collection from Wireless.. this is a 4
>video tape set of the series that aired on The History Channel and A&E.
>
>I asked if they could ship via US Postal service but they insisted on UPS.
>After about a month.. I called to inquire on my order and they called me
>back (after tracing through UPS) and told me that the package had been
>delivered at such and such date at such and such time.
>
>
>
>I said no..not at my house.
>
>She said she would reorder it. I asked her why they didn't request a
>signatue and she didn't know.
>

Reminds me of a package I never received from UPS. They claimed they
had a signature and it read something like "DRFP". I said I knew nothing
of that - they investigated, and found out it meant "Driver Release
Front Porch". The package had been left in the bushes and was there, very
weathered.

--
John Kennedy johnk@secondsource.com
Second Source, Inc.
Annapolis, MD

3282. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: ozatups@aol.com
Message-ID: <4acl6t$oru@newsbf02.news.aol.com>
Source record: 245044
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I would like to thank everyone for both the negative and positive replys. If anyone has any questions about our services please call 1-800-PICK-UPS, or leave us a message at http://www.ups.com . You may also track packages by several ways. Some shippers are provided with software to do it themselves, you may call the phone center (1-800-PICK-UPS), or through the UPS home page.

Thank you again and Happy Holidays, Oz

3283. Re: New Reaction Tune cable for Scout and AR8

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: bluridge@aol.com
Message-ID: <4acbvl$kuh@newsbf02.news.aol.com>
Source record: 245045

I have a Aor 8000 . I have screwed up the perset Freq. the factory put in
. Is there a software program i can run with a computer to rebuild Freq.?
I have the Aor 8000ent interface and a CD ROM. I need to to this with
computer.
Any help appreciated!
Thanks

3284. Atlanta's Trunked Frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: wpstodd@aol.com
Message-ID: <4acrq5$s4u@newsbf02.news.aol.com>
Source record: 245046

Recently, mulligan@ACM.ORG (F. Barry Mulligan), posted the new trunked frequencies that Atlanta has switched to, but I still receive public safety communications on other trunked frequencies such as

854.5625
855.5375
856.3875 .9875
857.3875 .7375
858.3875 .4125
859.3875

Are these frequencies still in use for Fulton County or are they from another county? In addition, I've noticed Atl Fire still uses 154.1900 quite heavily. Have only some of the public safety organizations switched to the trunked system? I'm new to scanning and still learning what I'm listening to. Any help would be greatly appreciated.

3285. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4acap1$5t9@pegasus.starlink.com>
Source record: 245047

Brian varine <varine@ece.orst.edu> wrote:

>> athena@ucla.edu (Athena) wrote:
>> >Do these jammers work?
>> >
>> Well, look at it this way:
>> If they don't actually transmit, they can't work.
>> If they do actually transmit, they are illegal as hell. (Please,
>> transmitting to jam a legal signal *is* illegal, so all the legal beagles
>> out there can cool it.)
>
>I've been trying to get a decent answer on this and have come up with
>lot's of opinions but no actual facts. One device meets FCC regs and
>transmits' Since Police share the band and "must accept interference" I
>can't see a valid claim here. Plus with budget cuts, do you think the FCC
>would really come after you?

One device meets FCC regs? Who says? And what regs does it meet?
Which device is this?
And, while the FCC may say that Police radar must accept any interference,
the police aren't as polite. Interference with an officer while performing
his duties is frowned upon, rather officially.
Again, transmitting to jam a legal signal is illegal.

Most of the devices I've seen advertised are passive, and can't jam a
signal at all.

Bill

3286. Re: Scanner Dillema

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4acbnn$5t9@pegasus.starlink.com>
Source record: 245048

"Emanuel P. Reznic" <ereznic1@chelsea.ios.com> wrote:
>I recently purchased a used Bearcat 890, and I seem to have
>a baffling problem. When the antenna is disconnected, I can
>hear the police frequencies (470-480 Mhz.) When I connect the
>small collapsible antenna whip it came with, the transmission
>gets interrupted. I originally thought the problem was the
>antenna so I bought an external antenna (Monitenna) and the
>same problem persists. With the external antenna I get better
>reception on the aircraft band (117-136 Mhz.) but the mid
>frequencies are still disabled.
======
Some deleted
======

Hi...
What exactly do you mean by "interrupted"?
If you are getting a garbled sound,like two or more signals at once, this is intermodulation, a mixing of two signals. It usually happens because the signals bear some relationship to each other frequency-wise, and are both fairly strong. Adding an antenna that helps reception of both signals makes this worse.

If instead you mean that the signal just dies, this is called desensitising, or desense. It's cause is a very strong signal overloading the scanner's front end, causing it to go dead. Adding a better antenna will only make this worse.

Overall, since adding an antenna only makes the problem worse, my recommendation would be to use as little antenna as possible, or even none (this works here in Phoenix, too. I can hear the police repeater with no antenna on my PRO-43, downtown.).

Intermod is greatly lessened on scanners with triple conversion.

Hope this helps.

Bill

3287. Re: Need PRO-26 fixes

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <4aclte$i4e$1@mhadf.production.compuserve.com>
Source record: 245049

Ever consider changing the step rate before entering a frequency? :-)

3288. Re: Atlanta's Trunked Frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4ad49t$67@hopper.acm.org>
Source record: 245050

wpstodd@aol.com (WPStodd) wrote:

> ... I ve noticed Atl Fire still uses 154.1900 quite heavily ...
Atlanta Fire is still using their VHF frequencies. The dispatch channel
is also echoed on the trunk. Eventually the FD should convert completely.

> ... I still receive public safety communications on other trunked
> frequencies such as ...
Six of the frequencies mentioned belong to the Fulton County trunk, which
is independent of the City of Atlanta. Two frequencies belong to Cobb County,
and one is a single channel business frequency.

For reference, the trunks in the metro Atlanta area include -

Fulton County Gwinnett County
853.0375
854.5875, .5125, .5625, .8875 854.7875, .8125, .8375
855.6625, .7375 855.3125, .7625, .7875, .8125
856.3875, .4125 856.8125, .8375, .9125
857.3875, .4125 857.8125, .8375, .9125
858.3875, .4125 858.7875, .8125
859.3875

DeKalb County Cobb County
855 .7125
856 .7125, .9625 856.2125, .7375, .9875
857.2625, .7125, .9625 857.2125, .7375, .9875
858.2625, .7125, .9625 858.2125, .7375, .9875
859.2625, .7125, .9625 859.2125, .7375, .9875
860.2625, .7125, .9625 860.2125, .7375, .9875

Atlanta, City of (municipal) Atlanta, City of (police & fire)
856.4625, .4875
857.4625, .4875
858.4625, .4875 858.2375, .4375, .7625, .9375
859.4625, .4875 859.2375, .4375, .7625, .9375
860.4625, .4875 860.2375, .4375, .7625, .9375

Hartsfield Airport
851.9625
852.4625, .9625
853.4625, .9875

Some of the frequencies are currently inactive. For details, see:
ftp://oak.oakland.edu /pub/hamradio/docs/misc/ atlanta.freq
(also available on CompuServe HamNet, Lib 2 as ATL-AR.ZIP)
/* barry /&

3289. List of cell modifiable scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <e92_9512090826@commctr.com>
Source record: 245051

Reprint of list first given in Jan of this year.
You'll notice that the newer scanners are not on this list.
The reason is NO MORE CELL MODS !
Don't buy a newer scanner if you want actual cell frequencies, cell images can still be heard on a lot of the newer ones. A down converter is another alternative for the newer ones.
Here ya go:
Pro-34, Pro-37, Pro-39, Pro-43*Date code of 2A4 and prior, Pro-46*Date code of 2A4 and prior, Pro-2004,2005,2006, Pro-2022, Pro-2026(older ones only date code ?), Pro-2030, Pro-2032, Pro-51*Date code 7A4 and prior keyboard mod only, BC-855XLT*Date code OAID and prior, BC-200XLT, BC205XLT, BC-760XLT*Date code prior to 1994, BC-700XLT*Date code prior to 1994, BC-890XLT*Date code prior to 1994, BC25000XLT*Date code OAID and prior, Regency 4030, Regency 1600.
Any additions or corrections would be appreciated.
Happy Scanning !!!
--

3290. New OPTO "Cub", Any info on this?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <9DEC95.19341364@shrsys.hslc.org>
Source record: 245052

Does anyone know if this new lower priced and smaller size counter works
well in the "field"? Or is it primarily for bench testing and that sort
of thing? I'm interested in a counter that will accurately grab frequencies
from across the street etc. Would I need a Scout? Any info would be
appreciated.
Thanks,
Phil

3291. Class C Amplifyer?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: RKEY41B@prodigy.com
Message-ID: <4ad0qe$q30@usenetz1.news.prodigy.com>
Source record: 245053

I'm looking for some designs for a class C amplifyer to amplify a walkie talkie. Any ideas? Reply E-Mail. Thanks

3292. pro-2026 mods (for 'newer' models)??

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: brad@chopin.udel.edu
Message-ID: <4acttn$mrl@chopin.udel.edu>
Source record: 245054

I have seen cell mods for the pro-2026, but none of them apply
to the 'newer' model that I have... are the newer ones umodifiable

the two ways for modifying both suggest cutting a diode, either L201,
or one on the small pc board in the front of the unit... i can see the
holes in the board where they are supposed to be, but no diodes..

any info or suggestions... thanks

brad

3293. Re: Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: john@inquiziter.thegap.com
Message-ID: <4adctd$qmt@errigle.gpl.net>
Source record: 245055

SEZT15A@prodigy.com (Michael Mac mullen) wrote:

>I am wondering what frequencies baby monitors operate on. I aasume that
>they are in the cordless phone area. I would appreciate any help.

>Mike Mac Mullen
>sezt15a @prodigy.com

yes mike your right the are on about 49mhz some fun on them if mum and
dads having that row ??????
I'll get to the bottom of this yet....
%%%%% ?
(* *) ?
8 ?
~_/~

3294. Re: FS BearCat 855XLT Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B6909B.007E001590.uuout@thefishnet.com>
Source record: 245056

I have a BearCat 855XLT Scanner for sale. It is in Brand New Shape.
Sells new for around $200, I will sell this one for $150 shipped.
If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a Backup not found: (A)bort (R)etry (P)anic

3295. BC760XLT mod reply

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <e91_9512090826@commctr.com>
Source record: 245057

For the person requesting the cell mod for the BC760 here ya go:

For older model (No BNC connector)
Located microprocessor HD 40740085
Clip pin 20.

For newer model with BNC connector
1. Locate the Sanyo IC under bottom cover.
2. Locate the long row of solder pins above the Sanyo IC
3. Locate pin 26 of the microprocessor
4. Cut the two traces leading to pin 26
5. Solder bridge pins 19 & 20 together
6. Solder bridge pins 26 & 27 together
7. Solder bridge the two leads of the chip transistor above pin 27
8. Unsolder or cut the 47K chip resistor marked "472"

These mods were taken from the Radio/Tech modifications book printed by
Artsci inc. I have never tried this mod, maybe someone has and can
confirm before you attempt it. Here it is anyway. Good luck !!!
Happy Scanning !!!
--

3296. Re: Scanner Mods done for you--$25

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Guy Ross <guyross@gadsden.net>
Message-ID: <4ad6kr$f1d@acara.snsnet.net>
Source record: 245058
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can you unlock the cellular on a 9000xlt? Can you tell we where
to find mods for it?
I do a little tinkering
myself. Guy Ross

3297. COBRA SR 900 scanner info

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: "Chris Milda (_Akimel_O'odham_)" <cmilda@CCIT.ARIZONA.EDU>
Message-ID: <Pine.PMDF.3.91.951209221735.841001128G-100000@CCIT.ARIZONA.EDU>
Source record: 245059

Evening to all.
Would anyone happen to have, or know
where I might find tech info and *mods* for a scan-
ner, COBRA model SR 900 ? Perhaps there is a URL
that could lead to this info. COBRA is (or used to
be) manufactured by Dynascan Corporation, Chicago.
Also I stongly imagine that there are a lot of other
makes out there that are identical, electrically, to
this COBRA model.

Thanks, and 73s all around.

Chris Milda.
Tucson, ARIZONA.

CMilda@ccit.ARIZONA.edu

<<----------------------<<<<< << <<

3298. What's a good antenna for 2006?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Glenn Canady <canady@onramp.net>
Message-ID: <30CA7305.297B@onramp.net>
Source record: 245060

What's a good all around antenna for the PRO 2006 to replace the stock antenna and where can I get one. I would like the best possible antenna without having to put up an external mast. Thanks for your help. Please email replies.

Glenn

3299. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: jheyl@netvoyage.net
Message-ID: <4aau1h$b5q@news.netvoyage.net>
Source record: 245061

In message <Pine.SOL.3.91.951207143722.18859B-100000@qni.com> - Gary Watts <gwatts@qni.com> writes:

:>If your are going to take it as carry on then make sure it WORKS
:>They might ask you to turn it on. if it will not work then they
:>will ask you to go back to your ticket agent to have it shipped
:>as CHECKED baggage..
:>This happened to me with a HT when the batteries went dead
:>in Washington DC

I don't doubt that this happened, but I fail to see the logic. If they were concerned that your radio contained an explosive, it could blow up just as easily in the baggage compartment. Makes no sense.

-- Jay

3300. Re: Anyone home at Javiation?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: wdwalls@hkuxa.hku.hk
Message-ID: <DJAuw2.Bx1@hkuxb.hku.hk>
Source record: 245062

Soren Ragsdale (soren@delerium.engr.arizona.edu) wrote:
: I've been mailing Javiation for the past few days, saying that I was
: interested in buying a scanner from them and could they please tell me
: what the standard procedure for doing so would be, and I've gotten NOTHING
: from them. Of course there's no way to be sure that they got it, but
: nothing's bounced and all my _other_ mail gets to its recipients fine.
:
: What's up with them? Do they just check their mail infrequently?
:

I also sent them an email a few days ago, and they responded the
very next day. I then faxed them an order, and they sent me another
email confirming receipt of my order. The service at Javiation seems
great. I could let you know how long it takes to get my order if
you're interested.

David Walls Email: wdwalls@hkuxa.hku.hk
School of Economics & Finance
The University of Hong Kong

3301. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4abc0c$9gk@odo.PEAK.ORG>
Source record: 245063
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Brian varine (varine@ece.orst.edu) wrote:
: >
: > What happens if they show up and no one is home? Do they leave it in
: > the bushes? The neighbors pond (Mom - there's this giant fish in the
: > pond...)

: Just hope they don't leave it on the beach. Last time a whale was on the
: beach, Oregon DOT blew it smithereens with 1 1/2 tons of TNT.

This is wrong. The year was 1975, in late November. The DOT tried to blow up the whale with a hundred pounds or so of dynamite. The effort was a decided failure. Although it blew chunks of the whale over half a mile away, it hardly dented the whale.

Bill

3302. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4abgr3$cp2@odo.PEAK.ORG>
Source record: 245064

eric schonning (hbcsc388@csun.edu) wrote:
: A question on the 2006, I know one of the two diodes behind the keypad
: opens up the cell freqs, but what does the other one do? Just
: wondering...thanks. Eric

It speeds up the scan rate.

Bill

3303. Re: Pro-2006 mod for 6,400 channels?

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4abgsd$cp2@odo.PEAK.ORG>
Source record: 245065

Michael C. Tiernan (mtiernan@bbn.com) wrote:
: Robert McAdams <mcadams@connect.net> wrote:
: > On 28 Nov 1995 04:22:26 GMT, billn@PEAK.ORG (Bill Nelson) wrote:
: > >Wade Everett Leslie (umlesli0@cc.umanitoba.ca) wrote:
: [...]
: > >: 6,400 channels for the Pro-2006. [...]
: > Mark Persson has a complete list of mods ready to install that no
: > longer require the dip switches. It is accessed by the keypad!
: So the entire 6400 channels are usable from the keypad?
: Who do we contact for this?

You buy Cheek's "Scanner Modification Handbook, Vol 2".

Bill

3304. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-0812952341110001@brea-annex1-p9.dsphere.net>
Source record: 245066

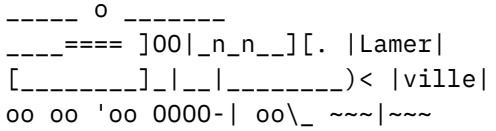
Curtis,

Have you tried the new Skytel 2-way paging?

In article <4ab3ah$qqe@ccnet2.ccnet.com>, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

<REDLIGHT@NANDO.NET (MICHAEL T. HODGSON) wrote:
<>Yes, curtis almost all the carriers that utilize 900 mhz paging channels
<>are converting to FLEX format. Whereas pocsag paging was limited to
<>512/1200 and
<>2400 baud the flex format will go as high as 6400 baud currently. I am
<>suprised to hear that you were able to receive the flex page over current
<>formats since
<>we are finding that it takes a tremendous amount more radio signal to provide
<>accurate paging on the higher baud rates and that when paging in flex it may
<>not be possible to have transmitters coverage overlapping even if they are
<>true "simulcast" stations.
<
<So here I am thinking that it's the protocol that is making this demo
<pager I have work so well. Perhaps the carrier just has real good
<coverage at our bay area facilities. All of the other carriers have a
<lot of trouble reaching us in certain places - like data centers and
<basements - And yes, we NEED the coverage in these areas. This is one of
<the reasons we have been running our own 900 system in the bay area for
<several years - as well as local mountain tops, we have PURCs at our
<major facilities so we get paged no matter what kind of "bunker" we may
<be in.
<
<But times are changing and we can't justify the cost of building out the
<system to satisfy employees that want there pagers to work at Lake Tahoe
<and the rest of the country. So now we are looking outside.
<
<Thanks for the info.
<
<--
<Curtis Wheeler - Pleasanton, CA

+-jim
jwayda@cogent.net



+--+--+--+--+--+--+--+--+-+--+--+--+--+

3305. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: config@aol.com
Message-ID: <4abdl5$d5b@news.netvoyage.net>
Source record: 245067

In article <4aau1h$b5q@news.netvoyage.net>, jheyl@netvoyage.net
says...
>
>In message <Pine.SOL.3.91.951207143722.18859B-100000@qni.com> -
Gary Watts <gwa
>tts@qni.com> writes:
>
>:>If your are going to take it as carry on then make sure it
WORKS
>:>They might ask you to turn it on. if it will not work then
they
>:>will ask you to go back to your ticket agent to have it
shipped
>:>as CHECKED baggage..
>:>This happened to me with a HT when the batteries went dead
>:>in Washington DC
>
>I don't doubt that this happened, but I fail to see the logic.
If they were
>concerned that your radio contained an explosive, it could blow
up just as
>easily in the baggage compartment. Makes no sense.
>
>
> -- Jay
>
I think airport security is a minimum wage job...thus the logic
factor:
If it blows up in the passanger compartment then it's the fault
of the consession company paying folks minimum wage to do
security checks. If it blows up in the baggage compartment it is
not their fault.

3306. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: emcc@io.org
Message-ID: <4abio9$54@ionews.io.org>
Source record: 245068

In article <ragnaroek1995Dec7.120309.12390@news2.compulink.com>,
Andy Moss <tubegod@cml.com> wrote:

>In my part of town the biggest problems seem to be caused by
>white-males and involve alcohol and some sort of physical abuse.

Guess you don't live near any Metro Housing projects.

3307. Re: Mods for 220XLT - STUPID TITLE, NEWBIES!

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: oandersono@aol.com
Message-ID: <4ac8bc$ji7@newsbf02.news.aol.com>
Source record: 245069

If you are LOOKING for MODS, the subject should be "LOOKING FOR MODS", NOT "MODS" ! DUH!

3308. SCANNER MASTER

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: phenry@accessnv.com
Message-ID: <4ad0pm$lft@bighorn.accessnv.com>
Source record: 245070

Hi Louis,

You can reach Scanner Master at 800 248-5441 for information or mail order of any of their books.

Phil Henry

3309. Re: Mods for 220XLT - STUPID TITLE, NEWBIES!

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: mtadog@aol.com
Message-ID: <4adais$5p3@newsbf02.news.aol.com>
Source record: 245071

Hey Oh no it's Anderson Oh no, get f--ked di--weed.

3310. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: hbcsc388@csun.edu
Message-ID: <4abgdl$oiq@dewey.csun.edu>
Source record: 245072
Cross-posted to: rec.radio.scanner,alt.radio.scanner

bjones@aramco.com wrote:

> If you every think about using UPS to deliver a radio, remember the
> following:

i had a similiar experience with UPS a few years ago. I bought a hard drive from an outfit, and couldn't get it to work. So I shipped it back UPS as per the company i bought it from's request. the drive had a 10g shock detector on it (the company put it on there), and was in it small foam padded box that was suspended in a 2'x2'x2' box with even more foam. quite well padded you will agree? needless to say the drive arrived with shock detetor tripped and a dent/puncture in the box and drive was dead. I had luckily insured it, but UPS rep said damage to box was not enough to warrant paying off insurance. I was totally livid to say the least. after fighting with them for MONTHS, finally had some time i could take them to small claims court (plus had evidence i needed as well) and out of the blue they called and said they would pay insurance on it after all. needless to say i will never ever use UPS ever again and only have when the person to whom the package was to be delivered to paid up front and understood my objection to using that sleazy outfit. i personally use US mail and have never had any problems, but i know others who have so to each their own (US mail sure charges less thats for sure).

3311. Re: Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: felix@flux.isys.net
Message-ID: <DJBtxB.2Kv@flux.isys.net>
Source record: 245073

Two-Dogs (why@do.you.ask?) wrote:
> djblu@aol.com (DJBlu) wrote:
> >I have found most baby monitors in the 49.xxx Mhz range

> In Australia they are around 35-36Mhz
> (Our cordless phones use 30/39Mhz.)
[...]

Hi !
Here in Germany we have some of them in the CB (27Mhz) Band. Their mics are very sensitive and a decent location gives them an out-standing range. So, plenty of listeners.... :-)

73, de Thomas

--

Thomas Krull felix@flux.isys.net DF1HX

3312. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: hbcsc388@csun.edu
Message-ID: <4abfeh$oiq@dewey.csun.edu>
Source record: 245074

KG7FU (jkaplan@seikotsi.com) wrote:

> Why would you concern yourself with how much power a little thing like
> that put out? Have you ever heard of any RF or Radio Engineers getting
> cancer or other maladies? The current scare about RF and health is
> hogwash. There's no study ANYWHERE that can conclusively link RF
> exposure to disease. Now, maybe if you're dubm enough to peer into the
> focal point of a Cu band uplink dish...

my dad worked on aircraft (military) radar systems for about 15 years or so, and 7 of the 10 guys he worked with all got cancer of one form or another during about the last 5 years or so he worked with them. i dunno if there is a link, but 70% is a bit strange. my dad never got cancer that i know of; he passed away due to other causes a couple years after he retired. i'm sure these guys were real careful how they handled these systems, so one has to wonder about stray radiation. i dunno the freqs they worked with, but it was F-14 if anybody knows these freqs.

3313. Please help with Pro-51 cell mod!

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: daniel_l@ix.netcom.com
Message-ID: <4ab419$psn@ixnews7.ix.netcom.com>
Source record: 245075

I have heard from people that a Pro-51 with a 11A3 sticker works fine with the cellular mode. However my Pro-51 has 11A4 sticker and so I assume it has been "fixed" so it can't recieve all the 800Mhz channels. Is there any way I could un-fix it?

Sugestions will be greatly appreciated.

3314. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Gary Fleischer <Garydf@ix.netcom.com>
Message-ID: <4ab4q9$fg6@cloner3.netcom.com>
Source record: 245076

I have a pro2036 scanner, I dont see this scanner listed.
I am interested in mods to permit acesses to cellular bands?
thanks
Post or email to Garydf@ix.netcom.com

3315. Frequiences Western New York - buff_sca.txt [01/01]

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: prcs@buffnet.net
Message-ID: <4ad4me$26o_001@buffnet.net.buffnet.net>
Source record: 245077
Body handling: Inline uuencoded payload not displayed: buff_sca.txt

Here is a text file of freq's for Western NEw York & Buffalo
I put it in ASC txt file format.

I have it in .dbf format..if interested contact using e-mail
MrMike@buffnet.net or Prcs@buffnet.net
BEGIN -- Cut Here -- cut here

[Inline uuencoded payload not displayed: buff_sca.txt]

END -- Cut Here -- cut here

3316. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: hbcsc388@csun.edu
Message-ID: <4abh3u$oiq@dewey.csun.edu>
Source record: 245078

Bill Nelson (billn@PEAK.ORG) wrote:
> C.R. Thrower (thrower@traveller.com) wrote:
> : What is the speed mod for the 2006? If you know please leave
> : message.Thanks, Casey.

> There are two diodes, easily visible, behind the 3 key inside the radio after
> you remove the top cover.

> Clip both of them. You will have a faster scan rate and cellular coverage will
> be restored.

Any idea why they would put a diode in there to slow down scan speed?
this doesn't make any sense to me. do you ahve a 2006? does it cause any
problems? just wondering. i've got one plus schematic. schematic didn't
make any reference to the speed one, and just said for the other that US
required it, so figured that was the cell one. thanks.

3317. Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <95121122002213216@solis.sbay.org>
Source record: 245079

JT>I live in Santa Rosa, CA and I am wondering if anyone could supply me with a
JT>list of frequencies that Bay Area newscrews for radio, tv, newspaper, etc
JT>use when covering stories, traffic, etc... ? I had a list of the
JT>frequencoes that these could be heard on but it was very old and most of the
JT>frequencies were no longer being used. If you can help please write to me
JT>or post here.

JT>Thank you,

JT>John
JT>jthompso@santarosa.edu

I have an old Grove database which has the freqs, but all you really
have to do is scan 450.0125 to 451. The only new media I ever bother
scanning is the KGO helicopter (450.2125). The chit-chat between
broadcasts can occasionally be interesting. Once I heard Katy Liber(sp)
talking to Stan the trafic man about meeting the sportscaster from
another station laying nude on the rocks at Muir Beach. I believe she
ended the conversation with something like "Now you know about it, and
so does everbody else with a scanner." Once in a blue moon some jammers
will get on an say hello. BTW, that 450 to 451 band will be used
extensively during news broadcasts by the remote crews. KTVU is
especially busy.

* SLMR 2.1a * 417: NRA member on a Sunday drive

3318. Optoelectronics Scout

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <95121122002313217@solis.sbay.org>
Source record: 245080

JO>From: jpb@ix.netcom.com (JoeB)
JO>Newsgroups: rec.radio.scanner
JO>Subject: Optoelectronics Scout
JO>Date: Fri, 08 Dec 1995 03:49:07 GMT
JO>Message-ID: <4a8c64$he8@cloner3.netcom.com>
JO>Organization: Netcom

JO>I am a casual scanner head, I own two hand held models the RS 51 and
JO>RS 60. I was thinking about purchasing a Optoelectronics Scout.
JO>Since my scanners cannot reaction tune with the Scout, is it worth
JO>buying the Scout ? I would like to hear how people use the Scout and
JO>if they find it useful without having a reaction tune scanner.

I bought a used one (the very first model). It works if you are next to
the transmitter or HT (5 ft max for HT, 100FT using a ham ant and a
powerful transmitter). It is a neat toy and if you have to have a freq
sometimes its the only way to get it. I don't use it very often. There
is a rumor that OPTO will make a combo Interceptor/Scout. You may have
noticed the prices of both items dropping lately. You may want to wait
and get the combo or buy a used scout when someone else upgrades.

* SLMR 2.1a * 10-57's: 2nd ammendment in action

3319. Rose Parade, Pasadena, Calif.

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: rcs@interaccess.com
Message-ID: <rcs.4.005DD287@interaccess.com>
Source record: 245081

Anyone have the frequencies to be used by floats, etc. It would be appreciated.

3320. Re: New Reaction Tune cable for Scout and AR8000/2700

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: crumrine@usa.net
Message-ID: <4ac0js$gqc@earth.usa.net>
Source record: 245082

In article <4a9ms7$gnj@IRIS.igc.net>, Kevin Cox <opto@igc.net> wrote:
>Scout Reaction Tunign just got easier.
>Announcing the new SAC 8000 cable for interfacing the Scout to the AR8000/2700
>for Reaction Tune. The SAC 8000 uses an FFC (Flat Flexible Cable) for
>connection to the serial port connector of the AOR scanners. There is no
>modification required to the scanners. Catch all the excitement of Reaction
>Tuning, the hottest thing going in the scanner industry.
>The SAC 8000 will only work with Scout 3.1 (Scout's sold after May 1, 1995).
>Call your local AOR dealer for details on which version of the AR2700 will
>accept the SAC 8000. All AR8000 should accept the SAC 8000.
>The cost of the SAC 8000 is $29 and it can be ordered directly from
>Optoelectronics.
>E-mail us at opto@igc.net or call us at 800 327-5912.
>Remember, no modification required for the scanners.

Gee (one hole and some solder on my $600 receiver later), I wish the
person at your company who sold me my scout 2 weeks ago could have told
me about that :-(

Mike Crumrine
crumrine@usa.net

3321. Mods for pro-60

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: modern@aracnet.com
Message-ID: <4aau4d$n8i@cobweb.aracnet.com>
Source record: 245179

If anyone knows of any mods for the pro-60 please send me mail at modern@aracnet.com. In fact any info at all would be greatly apprecited. Thanks Robert W. Oldfield

---

modern@aracnet.com
"I want to die quietly in my my sleep like my grandfather.
Not screaming in terror like his passangers."

Http://www.teleport.com/~modern

3322. Re: REQ: NYC PD/Fire Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: mkortlander@monmouth.com
Message-ID: <4aakc8$9n3@shell.monmouth.com>
Source record: 245180

In article <4a1tou$d4r@daily-planet.execpc.com>, eberman@execpc.com
says...
>
>Hello All,
>
>I will be visiting New York City soon and am planing on taking a wide
>band ham handy talkie along to listen in on the public service
>frequencies. In preparation for this trip, I have researched, through
>various resources, a good number of frequencies. My problem is in
>determining which of the many frequencies that I have are ones that I
>really want to spend time listening to.
>
>I will be staying at a hotel in midtown Manhatten, near Times Square.
>If you have information about police dispatch, squad to squad, fire,
>fire ground or just about any active, interesting frequencies within
>earshot of midtown, I'd appreciate your reply.
>
>Erich Berman
>eberman@execpc.com
>

You can listen to 476.5875 which covers mid-town south 29th street north
to 46 street ninth ave east to lexiington ave, mid-town north 46 st north
to 59 street lexington west to the river also on this freq is the 17
lexington east to the river 59st down to 29 street, 470.8375 citywide
"sod" is where all the big stuff comes through. 470 8625 citywide 3, try
4707875, manhattan tactical and also 476.7375 a manhattan car to car and
plain clothes freq. 470.6625 is a street crimes freq. and thes last 2 are
listed as tac freqs 4726875 and 470.7125. and I think that there is a
special private security force in the times sq. area on 4717375 or 4787625
citywide fire, all working fires reported through this freq 154.430 and
manhattan is 154.370
ems is up on a trunked 800 system that I'm not too familiar with. last
but not least these are the old transit pd [now intergrated into nypd]
160.905 manhattan and 160.695 citywide. good luck and be aware of the
super inetermode you WILL have to deal with.
--
Marc Kortlander
mkortlander@monmouth.com

3323. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4ab3ah$qqe@ccnet2.ccnet.com>
Source record: 245181

REDLIGHT@NANDO.NET (MICHAEL T. HODGSON) wrote:
>Yes, curtis almost all the carriers that utilize 900 mhz paging channels
>are converting to FLEX format. Whereas pocsag paging was limited to
>512/1200 and
>2400 baud the flex format will go as high as 6400 baud currently. I am
>suprised to hear that you were able to receive the flex page over current
>formats since
>we are finding that it takes a tremendous amount more radio signal to provide
>accurate paging on the higher baud rates and that when paging in flex it may
>not be possible to have transmitters coverage overlapping even if they are
>true "simulcast" stations.

So here I am thinking that it's the protocol that is making this demo pager I have work so well. Perhaps the carrier just has real good coverage at our bay area facilities. All of the other carriers have a lot of trouble reaching us in certain places - like data centers and basements - And yes, we NEED the coverage in these areas. This is one of the reasons we have been running our own 900 system in the bay area for several years - as well as local mountain tops, we have PURCs at our major facilities so we get paged no matter what kind of "bunker" we may be in.

But times are changing and we can't justify the cost of building out the system to satisfy employees that want there pagers to work at Lake Tahoe and the rest of the country. So now we are looking outside.

Thanks for the info.

--
Curtis Wheeler - Pleasanton, CA

3324. Source for AR8000 in Toronto

Newsgroup: rec.radio.scanner
Date: 1995-12-09 00:00:00 UTC
From: dmay@psg.com
Message-ID: <30c8d3a1.74807077@nntp1.u.washington.edu>
Source record: 245182

I just found out that I'll be in Toronto over this weekend, and was
wondering if anyone knew of a source for an AR8000 scanner
while I was there (preferably phone # too).

I am leaving tomorrow morning, so if someone can post/e-mail
by Friday evening, I'd appreciate it!

David

3325. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4ae3p5$gj9@odo.PEAK.ORG>
Source record: 244933

Brian varine (varine@ece.orst.edu) wrote:
: > >
: > Well, look at it this way:
: > If they don't actually transmit, they can't work.

Correct, with a couple of qualifications.

: > If they do actually transmit, they are illegal as hell. (Please,
: > transmitting to jam a legal signal *is* illegal, so all the legal beagles
: > out there can cool it.)

: I've been trying to get a decent answer on this and have come up with
: lot's of opinions but no actual facts. One device meets FCC regs and
: transmits' Since Police share the band and "must accept interference" I
: can't see a valid claim here. Plus with budget cuts, do you think the FCC
: would really come after you?

First, there is at least one device that transmits in the Ham band, for which you need a Ham license. It does NOT transmit in any of the radar bands.

It is illegal to intentionally interfere with an officer performing his duty. Intentional jamming would certainly come under this designation. It is not the FCC you have to worry about - the "boys in blue" have their own set of laws, and they can make your life miserable. They could even confiscate your vehicle, if they wanted to be really mean - as well as lock you up for a while to think about the folly of your actions.

Now, can they determine that you are jamming them? No idea, but I would not want to take the risk.

Bill

3326. Re: Atlanta's Trunked Frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4ae7ca$1is@hgea01.hgea.org>
Source record: 244934

As I am seeing, usually at first only the LEAD agency goes on the system to work out the bugs. After that more departments are added. Budgets also comes into play since the 800 MHZ stuff is more costly.

73's

3327. Re: WTB your Pro-200x scanner!

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Joseph Mann <JWMANN@concentric.net>
Message-ID: <4advbv$iu1@spectator.cris.com>
Source record: 244984
Cross-posted to: austin.forsale,dfw.forsale,utexas.forsale,tx.forsale,rec.radio.scanner,alt.radio.scanner,rec.radio.swap

I have a PRO-2004 would be will to sell. Make offer of over 250.

Joseph

3328. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec9.192411.28983@news2.compulink.com>
Source record: 244985

Athena (athena@ucla.edu) wrote:
: Do these jammers work?

To answer your question.....I dunno!

I understand that they are RF amplifiers that are "excited" by radar signals that are received and redirected back at the radar gun - but amplified. It's not immediately clear to me how this would cause the radar gun to either 1) read a lower speed 2)false.

I guess if the signal coming in to the jammer was amplified a LOT the resultant noise being sent back to the gun might make it false. Consequently I can see how the jammer would make the police radar gun work even better by amplifying the signal coming back - much like radar markers in shipping lanes.

In any event, I can't see such a device being "technically" illegal. It isn't a transmitter. Mind you, baseball bats aren't illegal but if you conk someone over the head with one they become "deadly weapons".

From what I understand, each radar guns sends out a "signature" of pulses so that it can differentiate it's own signal coming back from all the ambient noise. If you can skew this "signature" in any way the gun will false. The obvious thing to do would be to make a resonant cavity on the radar frequency and physically move it back and forth very quickly.

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

3329. Pro62 Information Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: phish@iirg.com
Message-ID: <4ad49f$cii@hermes.oc.com>
Source record: 244986

If anyone has any information on Moding the Pro62 (Newest Model) Please post that info. THanks

3330. Good Freqs in Gardner, Ma?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: dnorris@k7no.com
Message-ID: <4add89$odr@ssi.syspac.com>
Source record: 244987

A friend is getting a scanner for Christmas. He lives in Gardner, Ma
and I would like to find some good freqs for him to start with. Can
anyone help with a few Police, Fire, Aircraft etc??

My thanks in advance.

C. Dean Norris, Esq.
Amateur Radio Station K7NO
e-mail to dnorris@k7no.com
Homepage - http://k7no.com/~dnorris

3331. Help Clear channels on 760 &200 XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: MKWS78A@prodigy.com
Message-ID: <4addh6$1j2g@usenetp1.news.prodigy.com>
Source record: 244988

I'm sure this question has been asked before. But I can not find
any info. I would like to know if and how you can clear all the
channels
programmed into a 200xlt and a 760xlt bearcat scanners. I tried to
enter
000.00 E just to get rid of a few freq's. but all I get is a error
message.
I just want to start programming all over from scratch.
Can anyone help?

Thank
You,
Bill

3332. Re: List of cell modifiable scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: gjosol@stocko.com
Message-ID: <4adbni$bv5@sonnet1.sonnet.com>
Source record: 244989

Mike.Coletta@commctr.com (Mike Coletta) wrote:

>Any additions or corrections would be appreciated.
>Happy Scanning !!!
>--
dunno if ya want modifiables scanners only. i have another oldie for your listing. a uniden bearcat 800xl, it's an old 40 channel programable scanner that can search the cellular band, i didn't have to mod anything on that thing when i got it (may have been done already?) take care, george-

3333. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: edellers@shivasys.com
Message-ID: <4adc6b$jsn@news.paonline.com>
Source record: 244990

In article <49v4m3$j4s@utaipx02.uta.edu>, rpo3352@omega says...
>Actually, the microphone in most baby monitors is quite sensitive...and is
>coupled to an AGC. If the baby is silently snoozing, the mic will pick up
>(and transmit) noises from virtually the entire house.

Absolutely. BTW, there was an episode of "The Dick Van Dyke Show" based on
Rob and Laura accidentally overhearing the goings-on next door in this way.
(Rather than a baby monitor, they were using an intercom system that Richie
and Freddy had "installed" between the two houses, but the principle holds.)

3334. Wanted: Freqs for Supermall of NW in Auburn,WA

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: bd703@scn.org
Message-ID: <DJCKpK.D22@scn.org>
Source record: 244991

Anyone have freqs for the Supermall, such as security; maintenence etc?

Kerwin

--
~~~~~~
#
bd703@scn.org # History is a thing of the past.
#
~~~~~~

3335. Pro 62 Information Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: phish@iirg.com
Message-ID: <4ad6v8$cii@hermes.oc.com>
Source record: 244992

If anyone could post information on moding the pro 62 RatShack scanner, I would appreciate that. Thanks alot.

3336. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: NCZN58A@prodigy.com
Message-ID: <4adt01$1s20@useneta1.news.prodigy.com>
Source record: 244993

In article <4a0ql9$a35@newsbf02.news.aol.com>, rcn9jig@aol.com (RC N9JIG) wrote:
:The "Major Contributers" have started to receive the 1996 edition of
:Police Call this week. This means that Radio Shack will start getting
:them in a couple weeks.

>not in Rochester, New York. :(

>police Call guides..... Which means most stores don't get them until Spring >at
>the earliest.

>I gave up on trying to get one in June of this year -- Why can't Radio Shack
>just stock the 96 Police Call guides when they come out -- don't (at least the
>Rochester stores) realize this stuff is updated every year?

If you've already let the manager of the closest store know how you feel, you might want to drop RS an email to see if they will fix it. Radio Shack co. owned stores use a computer system that won't reorder an item unless the stock is low, and it isn't smart enough to know the difference between 95 and 96 books. Independently owned dealer/franchise stores use a different method though, and usually have the new books right after they come out. If you have a dealer store in your area, try them, since the 96 books are available through RS warehouses now. If you do have to deal with a RS owned store, the manager CAN special order this book for you. He may not want to since it takes some extra work, but if you are persistent he should do it. If he refuses, call that RS 800 THE SHACK phone number and tell them.

I'm not sure what RS customer service email is, but the keyword to search for the web page is TANDY, not Radio Shack.
-

3337. FS: CB to AM Converter

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: tomg@mail.ramlink.net
Message-ID: <4adpuf$qic@ram2.ramlink.net>
Source record: 244994

I have CB to AM converter. Simply connect 12 volts to converter and
install your car radio to converter - connect remaining lead from
converter to your car radio and you can monitor all the CB channels
from you car AM radio... Try to find one of these somewhere???
$25.00 and I will ship.... If interetested - send email to
tomg@ranlink.net

3338. FS: Must sell communications receiver and comp. memory

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: ahelm@mail.utexas.edu
Message-ID: <ahelm-1012951323240001@slip-47-11.ots.utexas.edu>
Source record: 244995
Cross-posted to: rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Moving in a matter of days! I must sell the following two items:

1 (one) 4meg 72 pin SIMM. Removed from a Macintosh 630CD when I upgraded to 20megs. Works fine. Test it and see. $90

1 (one) Realistic DX-302 Quartz Synthesized Communications Receiver with digital LED readout. Tunes10 kHz to 30 MHz continuously. Excellent condition.
$75

Call (512) 472-4506

Cheers,
Anthony
ahelm@mail.utexas.edu

3339. Coax length??

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: sonnenbr@peak.org
Message-ID: <sonnenbr.51.000061CF@peak.org>
Source record: 244996

I am installing my scanner in my truck, and was planning on using a radioshack magnet mount antenna. The coax will need to be at least 18 feet long, but I don't know if it needs to be a multiple of a certain length or anything. Any advice?? Thanks, Roland

3340. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4ae470$gj9@odo.PEAK.ORG>
Source record: 244997

Andy Moss (tubegod@cml.com) wrote:

: I understand that they are RF amplifiers that are "excited" by radar
: signals that are received and redirected back at the radar gun - but
: amplified. It's not immediately clear to me how this would cause the
: radar gun to either 1) read a lower speed 2)false.

It wouldn't.

: I guess if the signal coming in to the jammer was amplified a LOT the
: resultant noise being sent back to the gun might make it false.

Nope - although it could overload the receiver. The noise would be
below the signal, no matter how much you amplified it.

: Consequently I can see how the jammer would make the police radar gun
: work even better by amplifying the signal coming back - much like radar
: markers in shipping lanes.

Yep.

: In any event, I can't see such a device being "technically" illegal. It
: isn't a transmitter. Mind you, baseball bats aren't illegal but if you
: conk someone over the head with one they become "deadly weapons".

The passive crap would just make the signal stronger - if it did anything
at all, which is unlikely.

If it interferes with radar, and you obviously thought that it would, then
it is illegal. The federal statute is under intentional jamming of a legal
signal. State and local statutes (and generally felonies) are "interfering
with an officer in the lawful performance of his duties", or "obstructing
justice".

: From what I understand, each radar guns sends out a "signature" of pulses
: so that it can differentiate it's own signal coming back from all the
: ambient noise. If you can skew this "signature" in any way the gun will
: false. The obvious thing to do would be to make a resonant cavity on the
: radar frequency and physically move it back and forth very quickly.

You understand wrong. All the radar looks for is a doppler shifted signal.
The radar signal is completely different from the background noise, so there
is no difficulty telling the two apart.

You would not be able to move a resonant cavity back and forth fast enough,
or far enough, to effect the doppler shift. Also, unless it was very large,
any signal it reflected would be minute compared to that reflected by your
automobile.

Bill

3341. Los Angeles basin freq BBS/WWW sites?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: tsmith@pomona.edu
Message-ID: <1995Dec10.012600@pomona>
Source record: 244998

Dear scanner enthusiasts:

I am a resident in the Los Angeles area and I have a couple slightly outdated scanner guides that I would like to update with a current scanner frequency list. I am looking for this on either the internet (WWW included) or on a BBS.

Could anyone direct me toward a site that would have this information?

Thanks,
Trent
KE6PYM

3342. Re: scanner freq hawaii

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4ae75i$1is@hgea01.hgea.org>
Source record: 244999

Hi:

What are you trying to monitor in Hawaii.

Any Specifics would help.

I have been involved in scanning based in Honolulu for 25 years. I can provide you with some neighbor island stuff.

73's

3343. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec9.190624.28633@news2.compulink.com>
Source record: 245000

Ed McCrudden (emcc@io.org) wrote:
: In article <ragnaroek1995Dec7.120309.12390@news2.compulink.com>,
: Andy Moss <tubegod@cml.com> wrote:

: >In my part of town the biggest problems seem to be caused by
: >white-males and involve alcohol and some sort of physical abuse.

: Guess you don't live near any Metro Housing projects.

Nope. 8-)

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

3344. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: rwp@westnet.com
Message-ID: <4aeuvb$cg8@mycroft.westnet.com>
Source record: 245001

pete brunelli <pcb@connix.com> wrote:

>> P>What do you guys think about starting a group devoted to postings of
>> P>freqs only ?

>How About a FREQuently Asked Questions? - FREQs only. A Compilation by
>State/Gov/Country, it would be easier, no?

Why not call it a FAF file (Frequently Asked Frequencies)?

Roger

3345. Radio Shack Pro-2021 - how old?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: ottor@micron.net
Message-ID: <4adlbg$78t@mis02.micron.net>
Source record: 245002

I just bot a RS PRO-2021 at a garage sale for $75..... It looked like a pretty good deal, but I don't have any
documentation for it. How old is the 2021 and is it cellr modifiable? What would this take?

Thanks,

Rick

3346. Re: best scanner, shortwave radio?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DJDsMt.24G@netcom.com>
Source record: 245003
Cross-posted to: rec.radio.scanner,rec.radio.shortwave

In article <4a5pql$l36@ra.isisnet.com>,
Robert Speirs <ab304@ccn.cs.dal.ca> wrote:
>Which is the best digital scanner and best digital shortwave radio,
>reliable, last a long time? Must they be purchased individually, or can one
>unit function for both? Model? Brand? Sony? Grundig?

The Yupitera can function as both, but is not very sensitive as SW radio.

>Yes, I am a neophyte. :)

How much money do you have?
These are best in their price range.

$$$$$ - JRC535 ($1600) Yupitera 7100 ($600)
$$$$ - Drake R8 ($1000) PRO-2006 ($350)
$$$ - Sony 2010 ($350) PRO-43 ($300)
$$ - Sony 7600G ($200) PRO-39 ($200)
$ - DX-375 ($70) PRO-34 ($80 used in pawn store)

I have a Sony 2010 bought used for $220.
I have a PRO-2006 bought at pawn store for $250.
I have a PRO-43 bought at pawn store for $175.

Pawn stores are good place, but takes a long time to spot radios there.

3347. Mailing list for Middlesex, Essex & Plymouth Counties (Mass).

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DJDrqB.Mzo@world.std.com>
Source record: 245004
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Third posting...

Well folks, I've decided to take a whack at regionalizing the
coverage of some of the scannerings that go on around me. I've
created mailing lists for the scanner listeners from the counties
of Middlesex, Essex, and Plymouth here in Massachusetts.

To subscribe, send a message like this:
Middlesex:
To: scan-msex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Essex:
To: scan-esex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Plymouth:
To: scan-plym-request@nomad.n-reading.ma.us
[Message body]
subscribe

If you have an interest in another area of coverage,
I can create a mailing list to cover that area.

I've had requests now for:
Worcester County (Mass)
San Diego (Cal)

If I get any more interest in these areas, I'll create the lists.

Let me know.
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. GEnie: M.Tiernan
Is God a performance artist? AOL: A BAD CASE STUDY
WWW = http://world.std.com/~mtiernan

3348. Re: List of cell modifiable scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <ec9_9512100742@commctr.com>
Source record: 245005

Thanks for your input, I'll add it to my list.
Happy Scanning !!!
--

3349. Re: Mystery Signal on King County,WA Police Freq.

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: bd703@scn.org
Message-ID: <DJCKH7.Cv1@scn.org>
Source record: 245006

In a previous article, cwheeler@ccnet.com (Curtis Wheeler) says:

>bd703@scn.org (SCN User) wrote:
>>
>>For the past week there has been a weak beeping signal on King County
>>Police F-3 153.755 Mhz.
>>
>>This is a Special Operations channel used most often for search and rescue.
>>
>>The communications section has been busy with flood/disaster comms all week
>>so I haven't bothered to try and call them to see if they knew what it was.
>>
>>I considered that it could be a malicious jammer, or possibly a tracking
>>xmtr on a suspect's vehicle.
>
>Probably one of two things:
>
>An alarm from the repeater/remote base indicating a power failure or
>other problem with the radio.
>
>It could also be a "channel marker". We use such a signal to tell users
>on the frequency that an emergency situation exists and the channel
>is to remain clear - only essential communications are to be conducted on
>the channel. Ours is short "beep" that comes up on the channel about
>every 12 seconds when activated - the users can talk over it.
>
>--
>Curtis Wheeler - Pleasanton, CA
>
>
>

It wasn't an emergency marker, (I know what they sound like).
This signal started out as a constant carrier modulated with a beep about
once a second. This past week it sounded like digital telemetry for a few
days. Now the signal is totally gone!

The signal was fairly weak and did not seem to affect the simplex comms
between the county's search and rescue helo Guardian Two (N71KP) and other
units during the floods we had.

A search with a 2meter rig and beam indicated it was north of Seattle.

A signal of half scale was observed while mobile in Lake Stevens,WA.

Still puzzled

Kerwin

--
~~~~~~
#
bd703@scn.org # History is a thing of the past.
#
~~~~~~

3350. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: arthur8539@aol.com
Message-ID: <4afans$sg8@newsbf02.news.aol.com>
Source record: 245007

Got my 1996 Police Call from Grove a week ago

3351. Re: Blown up whales - was UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: dpeep@gnatnet.net
Message-ID: <4afbi9$tck@bill.gnatnet.net>
Source record: 245008

In article <4abc0c$9gk@odo.PEAK.ORG>, billn@PEAK.ORG says...
>
>Brian varine (varine@ece.orst.edu) wrote:
>: >
>: > What happens if they show up and no one is home? Do they leave it in
>: > the bushes? The neighbors pond (Mom - there's this giant fish in the
>: > pond...)
>
>: Just hope they don't leave it on the beach. Last time a whale was on the
>: beach, Oregon DOT blew it smithereens with 1 1/2 tons of TNT.
>
>This is wrong. The year was 1975, in late November. The DOT tried to blow
>up the whale with a hundred pounds or so of dynamite. The effort was a
>decided failure. Although it blew chunks of the whale over half a mile
>away, it hardly dented the whale.
>
>Bill

There are dozens of variations of that story running around, but the earliest documented is to a Dave Barry article - a rather funny one, at that.

3352. Please help with Pro-51 cell mod!

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <ec8_9512100742@commctr.com>
Source record: 245009

Pro-51's with date codes of 7A4 and prior still can be keyboard modded
to receive the cell site frequencies. Date codes of 8A4 and higher are
what they say "fixed". Sorry 11A4 has been violated.
--

3353. Re: PRO 2006 Driving me nuts!

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: chmsam@aol.com
Message-ID: <4afffl$19h@newsbf02.news.aol.com>
Source record: 245010

1). Use a good quality alkaline (NOT ni-cad) battery. Ni-cads actually have at least 1/4 volt less than an alkaline in most cases. Using anything but a QUALITY alkaline isn't worth it - don't use "heavy duty" batteries, use an alkaline.
2). Check the battery with a battery tester - NOT a volt meter. Batteries need to have a certain level of milliamperes in addition to the proper voltage to be in good shape, and a volt meter doesn't really tell you the health of the battery that way.
3). Clean the battery contacts with a pencil eraser. Oxidation will prevent a good contact - and this fix is free! This also works on most any other battery operated device (but be carefull if the contacts are gold plated - those are soft and easily scratched).

If these suggestions do not work, you probably need to have it checked out.

"You can sit here in the waiting room or wait here in the sitting room."
CHMSAM@aol.com(C. McMaster)

3354. Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: jrospopo@eastky.com
Message-ID: <4af61o$euv@netnews.mis.net>
Source record: 245011

I have a friend who has just gotten a Pro 2035 and was asking about the mods for the cellular freq range. I told him I thought that new scanners now days could not be modified to receive the cell band. If I am mistaken we would appreciate hearing about the mod.

Thanks

3355. Re: scanner freq hawaii

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: resgrig@ohana.com
Message-ID: <4afhc2$p3l@rigel.pixi.com>
Source record: 245012

In article <4ae75i$1is@hgea01.hgea.org>, Brian Kitaoka <bk104@hgea.org> wrote:
>What are you trying to monitor in Hawaii.
>I have been involved in scanning based in Honolulu for 25 years. I can
>provide you with some neighbor island stuff.

I may also be able to help out, but haven't been here as long. If we can share these Hawaii freqs, that would be great. There used to be a Hawaii scanner BBS, but that has gone away...had a lot of good stuff. Wish I had downloaded when I had the chance.

3356. NF2G Scanner Pages have moved!

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: D Stark <dstark@frontiernet.net>
Message-ID: <4af1vc$fde@cheatum.frontiernet.net>
Source record: 245013

The URL for the NF2G Scanner Pages has changed to:

http://www.frontiernet.net/~dstark

If your site has links to mine, please adjust them at your earliest convenience.

This site contains frequency and other information of interest to the radio scanner hobbyist, including tables of features and frequency ranges of several currently available scanner models.

73 de Dave, NF2G
dstark@frontiernet.net
http://www.frontiernet.net/~dstark

3357. Re: READ THIS!!!! Something strange(?)

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJE4Jo.1v0@ibbs.av.org>
Source record: 245014

Robert E. Edmunds (az342@FreeNet.Carleton.CA) wrote:

: David Blake (dblake@nyc.pipeline.com) writes:
: >>>>It gets better. Consider for a moment that a couple has a newborn baby.
: >
: >>
: >>>>Where does the baby usually sleep. What do you suppose you hear over
: >>>>these "extra-sensitive mikes" when you're not hearing the baby crying...
: >
: >>
: >>Punch the baby monitor freqs into your scanner and listen for a few days.
: >
: >>You'll hear 'em soon enough! <g>
: >>
: > You have no idea what your saying.
: >
: > One unit is a transmitter, the other is a reciever. If I put the
: > transmitter in the childs room, and return to my room, and my child crys
: > during the night I will hear it better than I might have without, but all
: > you are going to hear is a crying child. Do you get the point. You might
: > hear me cooing my baby or talking to him while he/shes asleep but Thats
: > it...
: >
: > .\\ichael Hogan

: No, YOU have no idea what YOU'RE saying. Alot of parents keep the
: baby crib in their bedroom, to be close to it. During the day, the
: transmitter portion is in the PARENTS bedroom, and the receiver is kept
: with the parents. At night the receiver may be turned off, but sometimes
: the transmitter is not. Now, do YOU understand what WE are saying, do you
: "get the point?"

: --
: **
: "Huukd on foniks wourked fer me!!"
: -R. Edmunds (az342@Freenet.Carleton.Ca)
: **

I got to get in on this one. Hogan, you are just like everyone else
that has some idea that all you are going to hear is a baby crying.
Have you ever scanned the channels? I have heard phone calls, a baby
cry, arguments, sex, business deals, and a host of other things. My
favorite is the tv in the other room.

The baby monitors receiver is built so badly that if you where just
using that, you would not hear the things that the mic picks up. The

mic picks things up like an echo chamber. Granted if the baby rooms door was closed it is harder to hear what is happening in the rest of the house. I love it when new parents set the transmitter in the window. I can hear them for blocks. :-)

Is this legal? Well, if everyone that buys one of these things read the fine print in the instruction manual the company's that make these would go out of business. In black and white it states clearly that you have no privacy when using one of these devices. It is usally under the FCC type acceptance part of the manual. Who reads these anyway? Well, no one. Case in point, we all have something to listen to.

I feel sorry for the kids that have to grow up hooked on baby monitors. My mom would sit with me. She would nurse me. Always keeping a watchfull eye on me. I am the most important thing in her life. These poor kids that have to grow up knowing that their folks are yuppies too busy to sit with them. The people that use these baby monitors think the kids are objects and not humans. Kids are objects of strees these days. When I was growing up, I was an object of love. My point is that good loving parents don't need baby monitors.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

3358. PRO 2006 Driving me nuts!

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: jmankowski@aol.com
Message-ID: <4af189$o6e@newsbf02.news.aol.com>
Source record: 245015

My PRO 2006 has a problem. The "low battery" indicator and beep continues to function, even though I've replace the battery. Any advice?????????

3359. Re: Coax length??

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: mark@reson.com
Message-ID: <4afpsg$n9h@acme.sb.west.net>
Source record: 245016

sonnenbr@peak.org (Roland Sonnenburg) wrote:

>I am installing my scanner in my truck, and was planning on using a radioshack
>magnet mount antenna. The coax will need to be at least 18 feet long, but I
>don't know if it needs to be a multiple of a certain length or anything. Any
>advice?? Thanks, Roland

Your coax cable can be any length you desire *if* your antenna
provides a reasonable match at the frequency of interest. If you plan
to monitor outside of the designed frequency range of the antenna,
then coax length (as far as number of wavelengths) can make a
difference. However, general rule of thumb, if your outside of the
designed frequency range of the antenna, then expect poorer quality
signal reception. In most cases, it won't be too bad unless the
signal is marginal.

-
Mark Chun | mark@reson.com | Santa Barbara, CA

3360. ANNOUNCE: ScanWorcester! WWW Message Board

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Rob Bellville <bellvill@ultranet.com>
Message-ID: <4aeutn$p5v@caesar.ultra.net>
Source record: 245017
Cross-posted to: rec.radio.scanner,alt.radio.scanner

*** Announcement ***

For all you radio enthusiasts in Central Mass, I've just created a WWW message board for anyone with local info. You can add your message to the Web page simply by filling out a form! Frequencies, lastest intercepts, etc are all welcome. Anything to do with Central Mass scanning!

Check it out at:

http://hg.ultranet.com/rob/scanworcester.html

-- Rob

Anyone who is interested in setting up a similar service for their area, please contact me and I can supply you with cost information from HG Consulting.

.....
Rob Bellville, N1NTE PO Box 515
bellvill@ultranet.com Millbury, MA 01527
.....
http://www.ultranet.com/~bellvill/
.....

3361. Re: Coax length??

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: englej@iquest.net
Message-ID: <49dvm9$72s_001@ts04-ind-11.iquest.net>
Source record: 245018

In article <sonnenbr.51.000061CF@peak.org>,
sonnenbr@peak.org (Roland Sonnenburg) wrote:
>I am installing my scanner in my truck, and was planning on using a radioshack
>magnet mount antenna. The coax will need to be at least 18 feet long, but I
>don't know if it needs to be a multiple of a certain length or anything. Any
>advice?? Thanks, Roland

No, Roland the length is not critical. You did not say what freqs you intended
to use. But dont make the length excessively longer than needed, and use low-loss
coax if possible.

good listening
'j'

3362. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4afs8d$7cp@odo.PEAK.ORG>
Source record: 245019

eric schonning (hbcsc388@csun.edu) wrote:
: Bill Nelson (billn@PEAK.ORG) wrote:

: > There are two diodes, easily visible, behind the 3 key inside the radio after
: > you remove the top cover.

: > Clip both of them. You will have a faster scan rate and cellular coverage will
: > be restored.

: Any idea why they would put a diode in there to slow down scan speed?
: this doesn't make any sense to me. do you ahve a 2006? does it cause any
: problems? just wondering. i've got one plus schematic. schematic didn't
: make any reference to the speed one, and just said for the other that US
: required it, so figured that was the cell one. thanks.

I have no idea why they would do so.

Yes, I have 2 2006s, and the mods work without causing any problems.

Bill

3363. Suffolk Cty 800 Mhz Expansion

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Keith@unix.asb.com
Message-ID: <Keith.609.009ED15F@unix.asb.com>
Source record: 245020

Here is a revised list of ACTIVE Freqs for the Suffolk Cty Sheriff
and Buses.
These 8 channels are in a rotation, meaning if the sheriff is talking on
866.0625, and the bus dispacher shouts a bus, the dispacher will
be transmitting on 866.1625,and if the one of these repeater unkeys
the next transmission (base or mobile) would be on 867.4250. As for
the 867.2875 it has had the Digital Trunking Data on it 24hrs aday
for a while now..and sometimes on 866.6875

If you have any question Email me (Keith@unix.asb.com), I keep my
Scanner tuned to these 800 Mhz freq all the time...

Keith - N2NJS

Keith@unix.asb.com

==========
> SUFFOLK COUNTY 800 MHZ SERVICES as of 12/10/95

Conventional (future use) - 866.0125 (Mutual Aid Nationwide)
Trunked system (future use) - 866.0625 (Sheriff/Suffolk Cty Bus) Rotating
Conventional (future use) - 866.0875 -
Trunked system (future use) - 866.1625 (Sheriff/Suffolk Cty Bus) Rotating
Conventional (future use) - 866.2375 -
Trunked system (future use) - 866.3625 (Sheriff--)old
Trunked system (future use) - 866.4125 (Sheriff--)old
Trunked system (future use) - 866.5125 (Mutual Aid Nationwide)
Trunked system (future use) - 866.6875 -(Digital Trunking Data (sometimes)
Conventional (future use) - 867.0125 (Mutual Aid Nationwide)
Trunked system (future use) - 867.2875 -(Digital Trunking Data)
Trunked system (future use) - 867.4000 (Sheriff--)old
Trunked system (future use) - 867.4250 (Sheriff/Suffolk Cty Bus) Rotating
Conventional (future use) - 867.5125 (Mutual Aid Nationwide)
Trunked system (future use) - 867.6750 (Sheriff/Suffolk Cty Bus) Rotating
Trunked system (future use) - 867.7375 (Sheriff/Suffolk Cty Bus) Rotating
Trunked system (future use) - 867.8500 -
Trunked system (future use) - 867.9250 -
Conventional (future use) - 868.0125 (Mutual Aid Nationwide)
Trunked system (future use) - 868.1250 (Sheriff/Suffolk Cty Bus) Rotating
Trunked system (future use) - 868.2250 (Sheriff/Suffolk Cty Bus) Rotating
Trunked system (future use) - 868.2500 (Sheriff/Suffolk Cty Bus) Rotating
Trunked system (future use) - 868.3750 -
Trunked system (future use) - 868.5250 -
Trunked system (future use) - 868.6750 -
Trunked system (future use) - 868.8000 -

```
Trunked system (future use) - 868.8250 -
Trunked system (future use) - 868.9875 -
=======================================
<-Got a question about this ? E-Mail me at: Keith@unix.asb.com ->
```

3364. Re: PRO 2006 Driving me nuts!

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DJE282.26x@netcom.com>
Source record: 245021

In article <4af189$o6e@newsbf02.news.aol.com>,
JMankowski <jmankowski@aol.com> wrote:
>My PRO 2006 has a problem. The "low battery" indicator and beep continues
>to function, even though I've replace the battery. Any advice?????????

Your should leave AC applied to the PRO-2006 at all times, even
when its turned off.

I looked thru the schematics and learned that the internal 13.8vdc
power supply remains on even when the unit is turned off. This 13.8vdc
keeps the backup circuitry running and so battery is not drained at
all.

Battery drain occurs when the PRO-2006 is turned off AND unplugged.

I imagine if you are unplugging the PRO-2006 or, more likely, using
a power strip to turn on/off your bench ... this is your problem.

I don't know how long the battery should last with no external power.

3365. CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: rsopicki@pro-amber.cts.com
Message-ID: <la38689@pro-amber.cts.com>
Source record: 245022

Is it legal to carry a scanner in your car in the state of California??
I frequently do and a coworker has just told me the "It's illegal as hell
to have that in your car. That and radar detectors will get you pulled over
and your gear conficated." Is he right??

ProLine: rsopicki@pro-amber | System Administrator
Internet: rsopicki@pro-amber.cts.com | Pro-Amber
UUCP: crash!pro-amber!rsopicki | 619-460-9762
|

3366. Re: SCANNER MASTER

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: ka8scp@aol.com
Message-ID: <4ag621$buc@newsbf02.news.aol.com>
Source record: 245023

You can also e-mail them at:

scanmaster@aol.com

3367. HELP PRO-43!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Jeff L Cuthbert II <cuthbert@pogonip.scs.unr.edu>
Message-ID: <Pine.OSF.3.91.951210183037.23472A-100000@pogonip.scs.unr.edu>
Source record: 245024

Please help me! I bought a pro-43 the day before yesterday and it worked terrifically. So, yesterday, I figured I'd try the mod on it. I disassembled the unit just as the faq describes. I unsoldered the metal plate covering the CPU and then I removed the D$ and moved it to D3.

When I put it all back together, I found out that I couldn't use the following keys (2,5,8,.) directly down the center of the keypad. Every other key works but those. So, I took it all apart again and moved the diode back, thinking that maybe that would undo my problem, but it didn't.

So, now I'm stuck with a scanner that I can't program new #'s into or use the direct button to find new frequencies... Please, someone help me and tell me where I went wrong? I paid too much to have it taken to the shop so soon!

Some of the theories I've gotten so far are: 1) solder splatter got on something. 2) Putting the metal plate back in place caused something to contact.

-Cuth

3368. Re: Scanner Emergency

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: ariel@empiremedia.com
Message-ID: <4adko8$6n6@cti01.citenet.net>
Source record: 245025

<100625.3144@compuserve.com> wrote:

>Hi, I'm desperatley looking for a scanner producer that builds scanners with the
>following characteristics:
>Speed: 1 page/ 1 or 4 secs at 300dpi 256 graytones;
>Dimension: It hass to acquire documents maximum the size of a passport.
>Consequently the scanner has to be dimensionally very small.
>Thanks to anyone who can help me!

Hey another compuserve fuckhead! Get a life and read the faq!

Hebry

3369. Re: Western WA Ferry Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: markmcd@wolfenet.com
Message-ID: <4admib$j3p@news1.wolfe.net>
Source record: 245026

frankf23@aol.com (FrankF23) wrote:

>Try 141.040 for handhelds and 156.975.
This should be 151.040 and 156.975
--
Mark S. McDermott, P.E. N7TJP
email: markmcd@wolfenet.com

3370. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJDCwB.40v@ibbs.av.org>
Source record: 245027

TristTom (tristtom@aol.com) wrote:
: I'm planning on bringing my scanner on a trip. My question is, will the
: x-ray people give me a hard time and make me open my bag if I carry it on?
: I'd be interested in hearing from anyone on this matter, thanks.

Just remember DO NOT TURN IT ON DURING FLIGHT! Sorry for shouting, but
I have read of people sneeking a listen etc...

You may think that it is harmless to sneek a listen, but it is not.
There are other people, the rest of the plane, that could care less
about your scanning habbits. What they do care about is maximum air
safty. Granted the plane more than likly you will not crash if you sneek
one, but the folks at the flight control station will not be happy when
radar, and other aircraft electronics start to freak out.

It is just not a single device that can cause problems. It is the combo
of several devices on board. 5 laptops here, a couple of phones there,
a radio over there. All combined can cause problems. This is a tested
fact. I am shure you know what happens when you turn on your shortwave
radio near a computer.

What I think is funny is this whole thing of computers, radios, and
electronics in general being turned off when in flight came about the
same time the air telephones where installed.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

3371. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJDDE1.42z@ibbs.av.org>
Source record: 245028

Bill Funk (skypilot@starlink.com) wrote:
: athena@ucla.edu (Athena) wrote:
: >Do these jammers work?
: >
: Well, look at it this way:
: If they don't actually transmit, they can't work.
: If they do actually transmit, they are illegal as hell. (Please,
: transmitting to jam a legal signal *is* illegal, so all the legal beagles
: out there can cool it.)

: Bill

I would agree Bill.

Radar loves the so called aero-dynamic cars. We where out playing with
radar one day. We used two test cars one saturn and a 58 chevy. It
took .015 seconds to get a radar lock on the saturn at 85 mph. The
chevy took 1.3 seconds at 85 mph. Why you may ask? That is simple.
The saturn did not bounce signals in every direction. The 58 chevy with
all of the high tails and sharp lines bounced the signal everywhere.
Only a small sample got back to the reciver. Either way both cars would
be busted. Just thought you would like to know.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

3372. Re: LISTENING TO CELL CAL

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4aekc6$ddg@oznet07.ozemail.com.au>
Source record: 245029

Brett Miller - N7OLQ <brett_miller@ccm.ut.intel.com> wrote:

>While I don't recall what actually happened in the O.J. case, you have
>overlooked one fact. Triangulation would be required if the object was
>stationary, but if you can see that a cell call was handed off to
>sequence of 7 different cells and then you map the cells, it would not be
>difficult to figure out which road was being traveled.
>

If you think that is big-bro' syndrome, spare a thought for all the poor countries switching to GSM. Each tower can of course use any channel set, and while the system is low-volume they use something called 'receiver diversity' which is when two or more towers monitor the same call, and the best signal is fed though, thus eliminating the quick drop-outs, and giving you a 'soft', unheard handoff,(Which is done anyway.) but here is the interesting thing:
By getting three towers to listen to a call,(or even a registration which can be done on request of the carrier, without the user knowing) the system can place a handpiece to better than 100 meters, not using signal strenght, but delay of signal to each tower, which is of course much more accurate.
There are handsets now that can be put into test mode and can give the user details of distance to the three strongest sites, but to a user that is usless as only the carrier will know which tower-id is located where.
So as long as you carry a GSM handset with you, big-bro can punch you details into the computer, and find where you are, wherever you are. It's all a bit scarry isnt it? What I can't understand is that more people dont know about this, and kick up a fuss. But I guess if you have nothing to hide..... :-(

TD.

3373. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: reptile@primenet.com
Message-ID: <4ab15b$de0_003@phx.primenet.com>
Source record: 245030

In article <4a7vsr$42p@dfw.net>, boakley@dfw.net (Brian Oakley) wrote:
>the reason hams havent had MUCH problems with cancer due to their handy
>talkies is that they are on a much lower frequency, in general. there are
>not too many hams that have handy talkies that operate above the 440 mhz
>ham band, but there are a FEW, very few. Brian.

Why don't handheld cellular phones cause cancer? Or do they?

3374. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: reptile@primenet.com
Message-ID: <4ab1a5$de0_004@phx.primenet.com>
Source record: 245031

In article <4ae3p5$gj9@odo.PEAK.ORG>, billn@PEAK.ORG (Bill Nelson) wrote:
>Brian varine (varine@ece.orst.edu) wrote:

>Now, can they determine that you are jamming them? No idea, but I would
>not want to take the risk.
>
>Bill

They can, if it's a poorly made jammer. They will give anamolous readings on the police radar, sometimes even damage it. This gives the officer probable cause to search your vehicle. Jammers are also illegal in all 50 states in America, even in states where detectors are illegal.

3375. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-10 00:00:00 UTC
From: cphillips@interpath.com
Message-ID: <4af8n9$3jc@redstone.interpath.net>
Source record: 245032

js@ibbs.av.org (Jeff Stillinger) wrote:
>TristTom (tristtom@aol.com) wrote:
>: I'm planning on bringing my scanner on a trip. My question is, will the
>: x-ray people give me a hard time and make me open my bag if I carry it on?
>: I'd be interested in hearing from anyone on this matter, thanks.

>Just remember DO NOT TURN IT ON DURING FLIGHT! Sorry for shouting, but

EXCEPT ON DELTA AIRLINES! Delta Airplanes SPECIFICALLY says it is
OK to listen. Actually, you can listen on any of the airlines if the
Captain gives you permission to listen, but that is generally
unlikely.

========= Opinions expressed are solely those of the author ============
Curt Phillips, KD4YU (ex-WB4LHI) | "I don't want to achieve
cphillips@interpath.com |immortality through my work. I
Chairman, Tarheel Scanner/SWL Group |want to achieve immortality through
ARRL Life; QCWA; Raleigh ARS, NRA |NOT DYING." -- Woody Allen

3376. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CCD5ED.342C@ccnet.com>
Source record: 244833

S Cole wrote:

> There is no California law prohibiting the use of a scanner in a
> vehicle, but there is a City of Los Angeles law in the Municipal
> Code book Section 52.44 which states " Willfully listening to police
> and fire departments' portable radio messages - prohibited. " This
> only applies to listening of any Los Angeles city radio communications
> unless a permit has been obtained by the Chief of Police. The police
> usually use this law only against gang-bangers and other hoodlums.

I wonder how they make charges under this section stick. They
can't keep people from monitoring private land mobile
communications. That would be contrary to the communications
act.

However it is illegal to use a scanner or police radio to aid in
the commiting of a crime - ie: monitoring the whereabouts of the
police to avoid detection.

--
Curtis Wheeler - Pleasanton, CA

3377. Re: Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: ppeters@exis.net
Message-ID: <4aik0e$41a@grouper.Exis.Net>
Source record: 244834

In article <4af61o$euv@netnews.mis.net>, jrospopo@eastky.com says...
>
>I have a friend who has just gotten a Pro 2035 and was asking about
>the mods for the cellular freq range. I told him I thought that new
>scanners now days could not be modified to receive the cell band. If
>I am mistaken we would appreciate hearing about the mod.
>
>Thanks
>
Jim,
I just bought a PRO-2035 also. It has a lot of very nice features, but
if it can't be modified to open up the freqs, I'm taking it back. Please
let me know if you hear of any mods for this unit.
Thanx...Phil

3378. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1112951706220001@mac1.pacifier.com>
Source record: 244835

In article <charles1DJ8E07.G26@netcom.com>, charles1@netcom.com (charles copeland) wrote:

> They will inspect it. Most likely take batteries out to check for
> explosives. You can carry it on but DON'T turn it on. Scanners emit
> weak RF that could interfere with the airplane electronics. Same
> with FM radios, cellular phones ...

With me (in Portland, OR) they just saw it sitting there on top with all of my clothes and such, and then told me I could go. They never asked me to take it our, turn it on, or anything like that.

In SFO, they didn't even ask me to open my bag.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3379. "7-7-7" code, San Rafael, CA

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: pcone@crl.com
Message-ID: <4ahv12$fhc@crl.crl.com>
Source record: 244836

Here is an interesting police radio code used by San Rafael, CA, PD. If, in Marin County, you ever hear the code, 7-7-7, listen up! It means that the county is being closed off because a serious motor-vehicle pursuit is in progress. Units are stationed at
Freeway 101/Lucas Valley/Smith Ranch Exit,
Hwy 580/San Quentin Exit,
Wolf Grade/Sir Francis Drake, and
101/Sausalito/Golden Gate Bridge Access.

Since Marin County is a pennisula, no motor vehicle can get past these points without being spotted. The 7-7-7 code is announced by dispatch and coordinated, primarily, on the following freqs:
San Rafael PD, 859.9625
SRPD Command, 815.0375/864.0375
Marin County Sherriff, 39.24
Marin Co. County Mutual Aid, 39.52

I recently monitored a motor vehicle chase (the subjects had fled a residence, jumped in their pickup, and were trying to outrun an officer). The San Rafael PD requested a 7-7-7. Each "road block" unit checked in at station. Dispatch kept all units informed, right down to the last seconds of the chase when the dispatcher told the commanding officer, "Unit xx is lighting them up now." The subjects were stopped at the Hwy 580 exit for San Quentin. (Is that poetic justice?)

Despite my luck with this 7-7-7 code, I'm pretty new to public safety scanning and can't get all the 10-codes right for San Rafael, CA.

I have Police Call, but the codes used in San Rafael do not conform to those listed in Police Call for San Francisco. I know that different cities use their own "version" of the 10-codes. If anyone has a list of codes used by San Rafael, CA, would you please post or email it? I would appreciate it. Thank you in advance, and happy scanning.

-- Paul Cone <pcone@crl.com>
KD6SVN

--
-- Paul Cone <pcone@crl.com>
KD6SVN

3380. Re: 200XLT and Alkalines ?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: johngr5@aol.com
Message-ID: <4aiggh$aei@newsbf02.news.aol.com>
Source record: 244837

I have a battery pack that I purchased to allow the BC200 XLT to run on 6 AA batteries. It is taken apart and the batteries are put inside.

At the moment I can not recall where I purchased it. I did purchase it via mail order.

I will go over my books, etc and see if I can get you an address.

3381. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1112951648290001@mac1.pacifier.com>
Source record: 244838

In article <Pine.HPP.3.91.951207062856.15034B-100000@holmes.ece.orst.edu>,
Brian varine <varine@ece.orst.edu> wrote:

> I've been trying to get a decent answer on this and have come up with
> lot's of opinions but no actual facts. One device meets FCC regs and
> transmits' Since Police share the band and "must accept interference" I
> can't see a valid claim here. Plus with budget cuts, do you think the FCC
> would really come after you?

Don't know about legalities, but check out the current "Car & Driver"
magazine. They do a review this month on several Radar and Laser Jamming
Devices. Some highly effective, and some not worth the postage to mail
the company your check to get one.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3382. Re: Scout and AR8000, can't hear stations

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: guerito@ix.netcom.com
Message-ID: <4agk9c$j0t@ixnews4.ix.netcom.com>
Source record: 244839

Are you using the Scout in your car near YOUR cell phone? I had the same results. It turned out to be my cell phone causing the problem. When I turned the phone off, no more false hits.

In <4ag5c7$237s@usenetp1.news.prodigy.com> VPKB14A@prodigy.com (Ira Lipson) writes:
>
>More times than not the Scout will pickup a freq in the 800mhz range and
>nothing will come over the AR8000, it will lock on to the freq, but there
>is nothing there, is the Scout locking in to weak signal that the AR8000
>can't recieve? Too much squelch?
>

3383. Pro-51 cell mod

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: noodles@ix.netcom.com
Message-ID: <4agk6u$650@cloner3.netcom.com>
Source record: 244840

I don't want to sound like a broken record but If anyone has any cool tricks or mods for a newer pro-51 let me know!!!
E-mail me at noodles@ix.netcom.com

3384. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1112951651550001@mac1.pacifier.com>
Source record: 244841

In article <4ae470$gj9@odo.PEAK.ORG>, billn@PEAK.ORG (Bill Nelson) wrote:

> Andy Moss (tubegod@cml.com) wrote:
>
> : I understand that they are RF amplifiers that are "excited" by radar
> : signals that are received and redirected back at the radar gun - but
> : amplified. It's not immediately clear to me how this would cause the
> : radar gun to either 1) read a lower speed 2)false.
>
> It wouldn't.

It would cause the radar gun to get confused enough that it would display
NO READING.

Again, read the current Car & Driver (or was it Road and Track, I'll have
to check at home). They explain how Passive AND Active Jammers work.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3385. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: ojo_93@rbk.sollentuna.se
Message-ID: <4ahl9t$8fk_001@rbk.sollentuna.se>
Source record: 244842

In article <Pine.SOL.3.91.951207143722.18859B-100000@qni.com>,
Gary Watts <gwatts@qni.com> wrote:
>
>
>On Thu, 7 Dec 1995, Curtis Wheeler wrote:
>
>> TristTom wrote:
>> >
>> > I'm planning on bringing my scanner on a trip. My question is, will the
>> > x-ray people give me a hard time and make me open my bag if I carry it
on?
>> > I'd be interested in hearing from anyone on this matter, thanks.
>>

I never experienced problems in security. Although the airlines won't accept
the scanner turned on during flight. It "may interfere with sensible
navigation equippemnt". So, you d better have it turned off. You want to
arrive at your destination, won't you.

You might want to use the scanner at the airport. That's more than fun.

Have fun,

Ola Jonshammar
ojo_93@rbk.sollentuna.se
http://www.rbk.sollentuna.se/~ojo_93

3386. Pro-37 Mods

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Ken.Bigley@AtlantaGA.NCR.COM
Message-ID: <Ken.Bigley.1.000ECA47@AtlantaGA.NCR.COM>
Source record: 244843

I would like to know if any modification
information exists on the RS Pro-37 200 Channel Scanner. I saw a very
detailed list of modifications on the RS Pro-34 posted today and was wondering
if anything like that might exist for the Pro-37. Thanks for taking time to
read this post!

3387. Re: Is the Bearcat 3000XLT any good?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: ke4znr@aol.com
Message-ID: <4aig7i$a99@newsbf02.news.aol.com>
Source record: 244844

I gotta admit, I love my 3000!! The only
Drawback I have found so far is the fact that
the only power supply is Nicads, I would
love the ability to use AA's to power it!
But, other than that, it is a dream come
true!!! 73 de KE4ZNR!
Marshall Sherard
KE4ZNR@aol.com
Proud member: N. Carolina Triangle area
Scanner/Shortwave Group.

3388. Re: OS535 Cellular unlock

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-1112951351410001@howard-stern.bbn.com>
Source record: 244845

In article <sdunham.32.0007D6A5@best.com>, sdunham@best.com (Sam Dunham) wrote:

+> In article <DIu2y5.6D@ttinews.tti.com> sorgatz@avatar.tti.com (Erik
K.Sorgatz) writes:
+> >From: sorgatz@avatar.tti.com (Erik K.Sorgatz)
+> >Subject: Re: OS535 Cellular unlock
+> >Date: Thu, 30 Nov 1995 02:01:16 GMT
+>
+> >In article <30BCEAD9.5970@igc.net> Kevin Cox <opto@igc.net> writes:
+> >>Please note there is one very important addendum that must be added to
+> >>the announcement two days ago. You can contact the software companies
+> >>for information regarding the unlock code on the cellular band for the
+> >>Pro-2035. However, the code can not be obtained by just anybody. By
+> >>law, you must be able to prove that you work for the government,
+> >>whether it's state, local or federal, and that it would be used for
+> >>that purpose.
+> >>Thank you.
+> >>Kevin Cox
+>
+> > Is this a code that is entered at the keypad? Is it the same for all of the
+> >Pro-2035's? Or is it different on each unit?
+>
+> It's entered in the computer scanning software.
+>
+> It's not illegal to have a cellular capable receiver for any reason.
It's +>only illegal to SELL them.
+>
This last line is the key here, but some information is missing. It should
state that it's only illegal to sell them *in the United States*. This
ought to get you thinking. Hmmm... Canada?

That's right, Canada. You can get the OS535 from the Great White North and
no unlock codes will be required. I asked a Canadian distributor (Durham
Radio Sales and Service <http://durhamnet.com/durham/> and this is what
they replied:

"The boards I sell will do cellular. However, if the radio is not already
cellular capable and the board is installed the radio will receive cellular
only when hooked up to the computer or to do Reaction Tuning. If the radio
is cellular capable to begin with, then there are no problems. You probably
already knew this but I thought I'd mention it anyway."

In other words, buy my board, install it and you can pick up cellular
without codes or any further modifications!

This is from the Opto Page.

The OptoScan 456 (OS535) is an add-on computer interface board designed to fit into the Radio Shack Model Pro-2035 or Pro-2042 receivers. The OS535 allows for complete computer control of the receiver. It will not only tune the radio, but increases scanning speed up to 80 channels per second (depending upon the
software used). It also provides decoding of CTCSS, DCS, and DTMF (Touch Tone) and much more.

At 80 channels per second, the OS535 can scan faster than an unmodified Pro-2035/42, ICOM R7100, AOR 8000, or any other scanner using computer control. The faster your receiver can scan, the less chance you have of missing any conversations. In short, a Radio Shack Pro-2035/42 receiver equipped with an OS535, along with a personal computer and the appropriate application software, forms a complete computer-aided scanning system capable of receiving VHF/UHF signals in the range 25-823.9875 MHz, 849-868.9875 MHz, and 894-1300 MHz. AM, FM-narrowband and FM wideband modes are all supported.

The OS535 also includes a built in CI-V to RS-232C serial interface convertor for application in which a receiver is connected to a computer. Its purpose is to convert the CI-V interface voltage levels to RS-232C levels compatible with most personal computers. This feature eliminates the need for an external interface convertor box. In addition, the RS-232C interface provides pipeline tuning, resulting in the ability to increase the scanning speed of the OS535 by up to 80 channels per second.

When combined with a computer, the OS535 makes using the Pro-2035/42 easier and much less confusing. Even when away from the scanner, the computer can continue to search out those frequencies you want to monitor, and record them into virtually unlimited numbers of memory channels. All front panel controls are more easily accessible through software menus. The OS535 is supported by software programs such as PROBE, SCANSTAR, SCANCAT, SCANNERWARE for WINDOWS, and RADIO MANAGER for WINDOWS. Furthermore, a file can be imported from the PerCon FCC database into either PROBE, SCANCAT or RCSI and all the FCC database information you need to know about your monitored frequencies will be displayed. Check your frequencies by location: zip code, city, county, state, region, and much more. Even find out the distance in miles from the transmitter!

One of the most exciting features of the OS535 is that it can now be used with the Scouttm; for the Optoelectronics exclusive, Reaction Tuning (pat pend). The Scouttm will automatically tune the Pro-2035/42 (equipped with OS535), CI-V receivers (ICOM's R7000, R7100, and R9000), or AOR models (AR8000 and AR2700) to the frequency it records. The frequencies may also be recalled from the memory of the Scouttm to tune the receiver.

Features

Interfaces with the Pro-2035 or 2042 VHF/UHF scanner
Decodes CTCSS, DCS, and DTMF (Touch Tone)
Scans up to 80 channels per second
Two built-in CI-V, to RS-232C serial interface convertor jacks
Receives VHF/UHF signals in the following ranges:

25-823.9875 MHz, 849-868.9875 MHz, and 894-1300 MHz.
Supports AM, FM-narrowband and FM wideband modes
Supported by the following software programs:
PROBE, SCANSTAR, SCANCAT, SCANNERWARE for WINDOWS,
and RADIO MANAGER for WINDOWS
The Scouttm; automatically tunes the Pro-2035/42 when equipped with the
OS535 Import files from the PerCon FCC database into either PROBE, SCANCAT,
or RCSI

Specifications

Signal Decoding 52 CTCSS tones, 106 DCS codes, DTMF digits CTCSS
Acquisition Time 600 milliseconds
DCS
Acquisition Time 350 milliseconds
DTMF Digit Rate 10 Characters per second
CI-V Interface Miniature 3.5 mm phone jack, standard CI-V interface
RS-232C Interface DB-9 connector, CI-V protocol with hardware
enhancements
Tape Pause Interface Sub miniature 2.5 mm phone jack
Relay, normally open contacts

All stated specifications are subject to change without notice or obligation
--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****
This message is copyrighted. Distribution of this message by Microsoft, its subsidiaries,
or its software shall constitute a violation of my copyrights. Microsoft may license
copyrights to my messages, for distribution only, for the sum of $1,000 (US) per day.

3389. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1112951833360001@mac1.pacifier.com>
Source record: 244846

In article <DJDCwB.40v@ibbs.av.org>, js@ibbs.av.org (Jeff Stillinger) wrote:

> You may think that it is harmless to sneek a listen, but it is not.
> There are other people, the rest of the plane, that could care less
> about your scanning habbits. What they do care about is maximum air
> safty. Granted the plane more than likly you will not crash if you sneek
> one, but the folks at the flight control station will not be happy when
> radar, and other aircraft electronics start to freak out.

You know what I have to say about this. If the plane is so delicate that a transistor radio can take it out, what does a terrorist need with bombs and guns....sheeez. I have two Uncles that both pilots (one is both a comercial AND an F-15 pilot). Both say that RF interference is highly overrated. In fact the Airline that I flew on ALLOWS the use of scanners and other electronic divices during flight, just not during take offs and landings.

> It is just not a single device that can cause problems. It is the combo
> of several devices on board. 5 laptops here, a couple of phones there,
> a radio over there. All combined can cause problems. This is a tested
> fact. I am shure you know what happens when you turn on your shortwave
> radio near a computer.

No TRANSMITTERS at all are allowed, so that means no cell phones.

> What I think is funny is this whole thing of computers, radios, and
> electronics in general being turned off when in flight came about the
> same time the air telephones where installed.

This is not true. Electronic devices were band due to the air crash caused several years ago that was linked to an FM transistor radio being used by a child on board (this was over 10 years ago). Since then the FCC has tightened restrictions on interference an electronic device can exmit, and the FAA has left it pretty much to individual airlines to make the judgment call.

Most airline now currently allow the use of a great many electronic devices during flight (although most still restrict their use during TAKE-OFF's and LANDINGS).

The funny thing is, transistor radios are STILL prohibited :-) Probably a holdback from that airline crash oh those many years ago.

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325

telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3390. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1112951703310001@mac1.pacifier.com>
Source record: 244847

In article <4a7311$of1@newsbf02.news.aol.com>, tristtom@aol.com (TristTom) wrote:

> I'm planning on bringing my scanner on a trip. My question is, will the
> x-ray people give me a hard time and make me open my bag if I carry it on?
> I'd be interested in hearing from anyone on this matter, thanks.

I just recently did this (trip to SF to see a 49er's game). In Portland, OR on the way down there, they asked to look in my bag, they saw the scanner, and then just let me go (probably looked like a bomb to them on their screen with all of its electronics).

In SFO (on the way home), I went through the X-Ray, and they just let me pass without looking in the bag. Personally I would think that the larger airport in San Francisco would have been more strict then the one in Portland, but maybe in SFO they are used to seeing all kinds of things on their X-Ray machine.

It really wasn't very worth while, since the metal skin on the airplane blocked all but the strongest of signals when scanning during flight (in fact I got zilch until we were on final approach). I got better reception in the terminal.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3391. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <4agrt9$63s@ixnews5.ix.netcom.com>
Source record: 244848

In <4ag8jl$o29@cloner3.netcom.com> jbollit@ix.netcom.com(James Bolit)
writes:
>
>I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca.
and
>need the frequencies that the CHP uses for communications between the
>units on the ground and the CHP airplane.
>
>Thanks in advance.
>
>Jim
>

They would use the regular CHP chanells there.. 42MHZ.. base/mobile..
--

□
Internet Address: medic33@ix.netcom.com
□
Packet: kd6wkp@nr6p-1.#socal.ca.usa.noam
□
Take Care & Have a Nice Day!!
Joe KD6WKP
□

3392. Ft. Lewis, WA Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: alicelg@aol.com
Message-ID: <4aho2l$su2@newsbf02.news.aol.com>
Source record: 244849

Could anyone share the good Freqs for this post, mp, fire, rescue,
maintenance. No air.
IMHO,
Alice L. Garbush
"Life is like a sponge, just soak it up"

3393. IL hamfest/computerfest calendar

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: parnass@att.com
Message-ID: <DJFwvK.DKB@ssbunews.ih.att.com>
Source record: 244850
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1995/1996 - NORTHERN ILLINOIS
last updated December 11, 1995 |

o Please report additions or changes to Bob Parnass,
AJ9S, office phone: (708)979-5414, electronic mail:
parnass@att.com. Thanks to Dennis Dale and ARRL for
providing information.

DECEMBER 1995 *

Dec 16 (Sat) - Wheaton, IL, Computer show. DuPage County |
Fairgrounds, County Farm Rd. & Manchester Rd. $6 adult |
admission. 9:30 AM - 3 PM. Info, call (708)974-2123.

Dec 17 (Sun) - Orland Park, IL, Computer show. Orland Park
Civic Center, 147th St. & LaGrange Rd. $5 adult admission.
9:30 AM - 3 PM. Info, call (708)974-2123. |

JANUARY 1996

Jan 21 (Sun) - Computer Central, College of DuPage (see
notes at the end of this article).

Jan 28 (Sun) - Wheaton Community Radio Amateurs hamfest.
The Odeum exposition center, Villa Park, IL 8am-2pm, admis-
sion $8. For info call (708)545-9950. Adv tickets are $6.
For adv. tickets write WCRA, P.O. Box QSL, Wheaton, IL
60189 Very crowded, somewhat overpriced indoor hamfest.

FEBRUARY

Feb 18, Sunday: Rock Island, IL - Davenport Hamfest, Info,
SASE to Kent Williams, 4245 10th St., East Moline, IL 64244.
tel (309)796-0718.

Feb 25 (Sun) - Computer Central, College of DuPage (see
notes at the end of this article).

MARCH

Mar 24 (Sun) - Computer Central, Harper College (see notes
at the end of this article).

March 24, Sunday: Sterling, IL - Sterling-Rock Falls Amateur
Radio Society hamfest 96. Info, call Lloyd Sherman,
(815)336-2434.

March 31, Sunday: Grayslake, IL - LAMARS hamfest, Lake County fairgrounds. Info: Francis Avellone, W9GLO 650 Green Bay Rd., Lake Bluff, IL 60044, tel (708)234-4124.

APRIL

April 21 (Sun) - Moultrie ARK, Arthur, IL. Info: Ralph Zancha, WC9V, PO Box 55, Lovington, IL 61937, tel (217)873-5287

April 28 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

MAY

May 11 (Sat) - Kankakee Area Radio Society, Peotone, IL. Info: Willis Bowser, K9IFO, 1210 North Riverside Dr., Momence, IL 60954-3452, tel. 815-472-2079

May 26 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

JUNE

June 2 (Sun) - Starved Rock RC, Princeton, IL. Info: Debbie Burton, N9DRU, 1153 Union St., Marseilles, IL 61341-1710, tel. 815-795-2201 Usually an excellent hamfest, with sellers | from Illinois, Iowa, and Wisconsin.

June 9 (Sun) - Six Meter Club of Chicago, Willow Springs, IL. Info: Joseph Gutwein, WA9RIJ, 7109 Blackburn Ave., Downers Grove, IL 60516-3925 tel: 708-963-4922.

Jun 30 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

JULY

Jul 28 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

AUGUST

August 18 (Sun) - DuPage ARC, Stickney, IL. Info: Ed Weinstein, WD9AYR, 7511 Walnut Ave., Woodridge, IL 60517. tel: 708-985-9256.

August 25 (Sun) - Vermilion County ARA, Danville, IL. Info: Gary Denison, KA9SKS, 14704 East 2750 North Rd., Danville, IL 61834-5610. tel: 217-759-7389.

SEPTEMBER

September 8 (Sun) - Bolingbrook ARS, Joliet, IL. Info: Ed Weinstein, WD9AYR, 7511 Walnut Ave., Woodridge, IL 60517, tel: 708-759-7005

September 13-15 (Fri, Sat, Sun) - Peoria, IL. ARRL National Convention. Info: Ron Morgan, KB9NW, PO Box 3508, Peoria, IL 61612-3508, tel: 309-694-2649

Sep 29 (Sun) - Computer Central, College of DuPage (see notes at the end of this article).

NOTES - Computer Central shows

Computer Central computer shows are held at the College of DuPAGE, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.
--

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Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

3394. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <4agrpj$jg5@ixnews3.ix.netcom.com>
Source record: 244851

Hi,

Legal for both.

In <la38689@pro-amber.cts.com> rsopicki@pro-amber.cts.com (Randy
Sopicki) writes:
>
>Is it legal to carry a scanner in your car in the state of
California??
>I frequently do and a coworker has just told me the "It's illegal as
hell
>to have that in your car. That and radar detectors will get you pulled
over
>and your gear confiscated." Is he right??
>--

>ProLine: rsopicki@pro-amber | System Administrator
>Internet: rsopicki@pro-amber.cts.com | Pro-Amber
>UUCP: crash!pro-amber!rsopicki | 619-460-9762
> |
>--

>

--

Internet Address: medic33@ix.netcom.com
Packet: kd6wkp@nr6p-1.#socal.ca.usa.noam
Take Care & Have a Nice Day!!
Joe KD6WKP

3395. Pro 62 Information needed!! HELP!!

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: phish@iirg.com
Message-ID: <4af40p$2dt@hermes.oc.com>
Source record: 244935

I am going to buy a Pro62 Radio Shack scanner. It's on sale for $229 and I'm going to grab it. Does anyone have any information of modding this scanner? I've never even seen any, so if someone could post something ... Thanks.

3396. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4afsqh$7cp@odo.PEAK.ORG>
Source record: 244936

Jeff Stillinger (js@ibbs.av.org) wrote:
: Just remember DO NOT TURN IT ON DURING FLIGHT! Sorry for shouting, but
: I have read of people sneeking a listen etc...

: You may think that it is harmless to sneek a listen, but it is not.
: There are other people, the rest of the plane, that could care less
: about your scanning habbits. What they do care about is maximum air
: safty. Granted the plane more than likly you will not crash if you sneek
: one, but the folks at the flight control station will not be happy when
: radar, and other aircraft electronics start to freak out.

This is outright unwarranted hysteria. Keep in mind that a number of
airlines allow scanner usage in flight - although they prohibit it during
takeoffs and landings. I suspect even this prohibition will go away in a
few years.

: It is just not a single device that can cause problems. It is the combo
: of several devices on board. 5 laptops here, a couple of phones there,
: a radio over there. All combined can cause problems. This is a tested
: fact. I am shure you know what happens when you turn on your shortwave
: radio near a computer.

Please provide some documentation for this claim. I cannot find anything
showing that such usage creates problems.

Now, there is a reason why cellular phones are not allowed to be used,
but it has nothing to do with aircraft safety.

When I turn on my scanner near the computer - nothing happens. Neither are
there any birdies on my general coverage receiver that are due to the
computer.

: What I think is funny is this whole thing of computers, radios, and
: electronics in general being turned off when in flight came about the
: same time the air telephones where installed.

Actually, the prohibition was there before the "air phones".

I am licensed as a private pilot, and have flow aircraft while using
CB, Ham radios, Cellular phones and scanners. None of them have ever
interfered with the aircraft's navigational or communications gear.

Bill

3397. Re: Blown up whales - was UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4aftmj$7cp@odo.PEAK.ORG>
Source record: 244937

Fred and Jamie Zuschlag (dpeep@gnatnet.net) wrote:
: In article <4abc0c$9gk@odo.PEAK.ORG>, billn@PEAK.ORG says...
: >
: >: Just hope they don't leave it on the beach. Last time a whale was on the
: >: beach, Oregon DOT blew it smithereens with 1 1/2 tons of TNT.
: >
: >This is wrong. The year was 1975, in late November. The DOT tried to blow
: >up the whale with a hundred pounds or so of dynamite. The effort was a
: >decided failure. Although it blew chunks of the whale over half a mile
: >away, it hardly dented the whale.

First, a correction to my post. It actually was in 1970.

: >Bill

: There are dozens of variations of that story running around, but the earliest
: documented is to a Dave Barry article - a rather funny one, at that.

Wrong.

I have a videotape of the broadcast coverage by KATU TV in Portland Oregon.
They reran on the 25th anniversary of the event. It occurred near Florence.

There may be many variations - but there is one actual and true event.
The reporter covering the story was Paul Linnman, and the engineer in
charge of the "demolition" for the Oregon Highway Department was George
Thornton. 500 pounds of dynamite was used, which turned out to be
insufficient. They ended up burying the hulk.

Bill

3398. Windows Control Software for AR-2515?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gwalton@ccm.tdsnet.com
Message-ID: <30cb79e0.1988669@news.tdsnet.com>
Source record: 244938

Is there Windows 3.1 based control software for the AR-2515?

Thanks.

3399. Combining Antennas

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Dennis Wade <103077.2724@CompuServe.COM>
Message-ID: <4aftmb$7is$1@mhafn.production.compuserve.com>
Source record: 244939

Greetings Scannists,

I had a thought and wondered if anyone had any experience or
comments.
I have a mil surplus discone which, based on its dimensions,
probably has a lower cutoff of somewhere in excess of 170 mhz, far
too high to ignore for my 25 to 545 mhz scanner.
What if I used a cable TV splitter in reverse (the passive ones
are bi-directional) to combine by discone with some other antenna
more suitable for 25-170 mhz? And while am at it, why not put a
10 db or so wideband pre-amp between the combiner and scanner (at
the antenna end) to help overcome feedline and combiner losses?
I can't be the first one to think of this one, and probably not
the first to try. Any experiences out there? Advice?

Thanks,
Dennis

3400. 200XLT and Alkalines ?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: MKWS78A@prodigy.com
Message-ID: <4afu99$26i4@usenetp1.news.prodigy.com>
Source record: 244940

Does anyone know if a battery pack for alkalines for bearcat 200xlt is available, or could be made? I sometimes do not use it for a week or two at a time,and when I need it in a hurry of course the batteries have discharged. I would like the ability to have alkalines for this reason. Any Suggestions? I no the radio shack units can use either or.

Thanks,
Bill

3401. Pro-51

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: brendanw@mo.net
Message-ID: <4ag3k2$eti@Twain.MO.NET>
Source record: 244941

Greetings, If anyone is willing to make me a copy of the Radio Shack Pro-51 user's man., I will send postage and copying fees (and some $ for donuts and coffee....). I need it quickly, so any help would be appretiated....

3402. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4ag1j7$i94@ccnet2.ccnet.com>
Source record: 244942

jwayda@cogent.net (Jim Wayda) wrote:
>Curtis,
>
>Have you tried the new Skytel 2-way paging?

Yes. For one way messages it works great. The handshaking between the network and the pager assured 100% delivery of messages to the pager. However I noticed that I would often get one message several times, which was sometimes annoying. And we found that replies only work about 50% of the time at best - but the inbound messages are sent from the pagers 1 watt transmitter (take a guess on ERP with an internal antenna) as opposed to what, 500 watts ERP from the Skytel transmitters?

--
Curtis G. Wheeler - Pleasanton, CA

3403. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: bander@interaccess.com
Message-ID: <4ag42i$msb@nntp.interaccess.com>
Source record: 244943

In <4a7311$of1@newsbf02.news.aol.com>, tristtom@aol.com (TristTom) writes:
>I'm planning on bringing my scanner on a trip. My question is, will the
>x-ray people give me a hard time and make me open my bag if I carry it on?
> I'd be interested in hearing from anyone on this matter, thanks.
It probably depends.... I did carry my portable scanner/Ham 2M on a commercial flight once and they never said anything to me about it. But that was before all the new security precautions went into place. Hope this helps.

3404. Scout and AR8000, can't hear stations

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: VPKB14A@prodigy.com
Message-ID: <4ag5c7$237s@usenetp1.news.prodigy.com>
Source record: 244944

More times than not the Scout will pickup a freq in the 800mhz range and nothing will come over the AR8000, it will lock on to the freq, but there is nothing there, is the Scout locking in to weak signal that the AR8000 can't recieve? Too much squelch?

3405. Re: Opto Scout Range

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gjosol@stocko.com
Message-ID: <4ag0eo$uq9@sonnet1.sonnet.com>
Source record: 244945

footage@panix.com (Rick Prelinger) wrote:

>I've had a Scout for about 2 months. In areas of high ambient RF you
>can't expect as much accurate capture as in areas with a lower RF
>level. For instance, in the heart of mid-Manhattan the Scout's capture
>algorithm can't pick discrete signals out of the hash, but along
>California suburban California freeways all sorts of good hits come up.
>In rural areas with the little stub antenna you can capture cell sites
>(and, more often, paging transmitters) from 1000 feet away; in NYC 100

Rick, you are definitely haviing better success than me. I can drive around in my car from Stockton to Sacramento and not even register one hit. Works great at close range to an RF transmitter, freq's are very accurate. I was using the DB32 antenna, I'm going to be trying some other antennas and see what happens. ttyl george-

3406. 800 Seeker Ant.

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gjosol@stocko.com
Message-ID: <4ag0eq$uq9@sonnet1.sonnet.com>
Source record: 244946

I read an article on MT that showed the Scout used with a antenna called 800 Seeker. Does anyone know who distributes or sales this piece of equipment? Thanks, george-

3407. FS: AR8000 - full coverage

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Milan@Engn.Uwindsor.ca
Message-ID: <Milan-1012952313020001@milan.esxf.uwindsor.ca>
Source record: 244947

```
FS: AR8000 UK version (has full coverage including cellular)
- soft case
- manual
- box
- original adapter (220V since it's the UK version)
- 120V adapter (non original for use in North America)

Mint condition, $575 US + COD shipping
```

3408. Re: WTB your Pro-200x scanner!

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-1112951409410001@howard-stern.bbn.com>
Source record: 244948
Cross-posted to: austin.forsale,dfw.forsale,utexas.forsale,tx.forsale,rec.radio.scanner,alt.radio.scanner,rec.radio.swap

In article <4a8n78$dve@villa.fc.net>, vidiot@paranoia.com (vidiot) wrote:

+> Looking for a few Pro-2004,2005,2006 scanners moded or not...if you got
+> one your wanting to sell email. Only looking for these models, so if you
+> have something else, save your time cuz I wouldnt be interested. Thanks.
+>
+> Also looking for an operating manual for a Sylvania CATV Pathmaker scrambler.
+> If you know where I could find one please email.
+> --
+> ----------vidiot@paranoia.com----------
+> Ever feel like you're being watched?.....you will-
+> ----------

You can buy a 2006 brand new, in the box for about $310 (US) from Durham
Radio Sales and Service in Canada. You can check out their home page and
all their specials at <http://durhamnet.com/durham/>.

I got my PRO-2006 their, and I'm a satisfied customer. Check them out.
They have all sorts of good stuff for sale.
--
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****
This message is copyrighted. Distribution of this message by Microsoft, its subsidiaries,
or its software shall constitute a violation of my copyrights. Microsoft may license
copyrights to my messages, for distribution only, for the sum of $1,000 US per day.

3409. Re: Anyone home at Javiation?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: ayscue@vnet.net
Message-ID: <628.6551T854T1664@vnet.net>
Source record: 244949

Javiation sure did a fantastic job placing my recent order...
They sent it out the day I called and I received it three days
later on the opposite side of the Atlantic.

Also, UPS did a great job on the delivery. I tracked my package
with the number Javiation (Johnathon) gave me. (http://www.ups.com)
I saw it leave Javiation's shop, got to the airport there, then to the
airport in the States, over to my city, then out for delivery. At
that point my "Directional Observation Group Systems" (DOGS) took
over and I knew when the UPS truck was coming up the street. :^)

Many thanks to you all!

Steven Ayscue ayscue@vnet.net

3410. Re: AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Jim Maurer <73537.1405@CompuServe.COM>
Message-ID: <4agme4$5tl$1@mhafc.production.compuserve.com>
Source record: 244950

>I am thinking of buying one of these, my question is;
>1. Is it a good one?

I like mine.

>2. Are there any breaks in the 150khz - 1900mhz (Are the Cell
>Bands
>blocked)?

The ones you buy here in the US have the Cell bands blocked.

> 2a. If Bands are blocked, is there a mod to restore?

Yes, get a computer interface for it and then get some software to make changes. There are some commecial packages available, or you can use my freeware program for MS-DOS, ar8util. You can ftp it from ftp.specialix.com, it's in the pub/misc directory and it's called ar8util.exe. Just use it to download the system area from to a text file and then use your favorite text editor to change the line for address 7700 and the one after it to all F's.

3411. Re: Uniden Bearcat Sportcat SC150

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: kamakiz@infi.net
Message-ID: <4agnof$89c@news.infi.net>
Source record: 244951

well this scanner DOES have 894-9111 cellualr or at least its shadoweed to
this part. but hey.....

is there ANY mods for this.... let me know please

blue (blue@minot.ndak.net) wrote:
: In article <30B6B6E6.5360@ix.netcom.com>, "B. Severn" <b_severn@ix.netcom.com> says:
: >
: >Does anyone know anything about this hand held scanner? It looks
: >like it covers a good range of freqs. The manual says that it
: >covers 806-956 Mhz, which would indicate cellular....but is it
: >so?? Are there any mods for this scanner???
: >
: >Anyone...anyone...anyone???
:
: Brian, sorry to say, but all scanners made today in the USA for the general public
: have the cellular freqs blocked.
:
: For what it's worth, so I have been told, the cell deal ain't that good anyway. That's
: what I have been told...
:
: Blue

--
Kamakize --Creator Of MusicZine--
MusicZine a new PAPER magazine thats 100% music. No Fashion, No Politics.
-- MusicZine Po Box 38 Troutville 24175 --- 703-983-9706 ----
Any Inquires, or wish to Contact Us E-mail Us Kamakiz@infi.net

3412. Re: Sportcat

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: kamakiz@infi.net
Message-ID: <4ago0s$89c@news.infi.net>
Source record: 244952

please also e-mail me ifn anyone finds it here. ill be greatly appriatvie of it.

i was told bearcat did somehting to the scanners to make it seem hard to the govt but really easy to mod. then again. i still dont see how they can ban the cell freqs esp since of the 1934 radio act.

JEldTurbo (jeldturbo@aol.com) wrote:
: Yes my friend also has the SC150y if any one has the mod for this e-mail
: me at JEldTurbo@aol.com
:
: Thanks.

--
Kamakize --Creator Of MusicZine--
MusicZine a new PAPER magazine thats 100% music. No Fashion, No Politics.
-- MusicZine Po Box 38 Troutville 24175 --- 703-983-9706 ----
Any Inquires, or wish to Contact Us E-mail Us Kamakiz@infi.net

3413. Re: Combining Antennas

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: gkd@wpi.WPI.EDU
Message-ID: <4agkan$qcm@bigboote.WPI.EDU>
Source record: 244953

In article <4aftmb$7is$1@mhafn.production.compuserve.com>,
Dennis Wade <103077.2724@CompuServe.COM> wrote:

> I have a mil surplus discone which, based on its dimensions,
>probably has a lower cutoff of somewhere in excess of 170 mhz, far
>too high to ignore for my 25 to 545 mhz scanner.
> What if I used a cable TV splitter in reverse (the passive ones
>are bi-directional) to combine by discone with some other antenna
>more suitable for 25-170 mhz?

There are two problems with doing this:

1) You will lose at least 3 db in the splitter.

2) The discone will still pick up some signal from stations
below 170 MHz and the other antenna will pick up some signal
from stations above 170 MHz. Depending on the phase relationship
of the signals as they reach the splitter, the signals will
either combine in strength or cancel each other.

Instead of a simple splitter, you'd be better off using a 75 ohm VHF/UHF
separtor-joiner designed for MATV (Master Antenna) use. These cost under
$2 and look exactly like passive 2-way splitters, except that one input is
labelled VHF and the other input is labelled UHF. They are desinged for
combining separate UHF and VHF television antennas into a single line.
UHF signals will not pass through the VHF input and vise versa, so phase
cancellation between the two antennas will not be a problem. The insertion
loss on the VHF side is typically around 0.5 db and around 0.8 db on the
UHF side (up into the 900 MHz range). The ones I use have a crossover point
somewhere around 400 MHz, which means that signals in the 225-400 MHz range
are received through the VHF antenna rather than the UHF antenna. You'll
have to decide if that's acceptable for your application. (In fact, when
listening to that range, I generally play it safe and remove the thing from
the line altogether.)

These parts are in the Marlin P. Jones catalog if you can't find them locally.
(Radio Shack does not have them.) Be sure to get the 75 ohm version with
"F" connectors. Avoid those which use 300 ohm twin lead for any inputs or
outputs.

Greg

3414. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4ageg9$gv6@odo.PEAK.ORG>
Source record: 244954

Randy Sopicki (rsopicki@pro-amber.cts.com) wrote:
: Is it legal to carry a scanner in your car in the state of California??
: I frequently do and a coworker has just told me the "It's illegal as hell
: to have that in your car. That and radar detectors will get you pulled over
: and your gear confiscated." Is he right??

In the People's State of California, just about anything is possible. It
often appears that the legislature is working on making everything illegal
that is not already illegal.

Bill

3415. Re: COBRA SR 900 scanner info

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <818676840snz@javiaton.demon.co.uk>
Source record: 244955

In article <Pine.PMDF.3.91.951209221735.841001128G-100000@CCIT.ARIZONA.EDU>
cmilda@CCIT.ARIZONA.EDU "_Akimel_O'odham_" writes:

Hi,

> Also I stongly imagine that there are a lot of other
> makes out there that are identical, electrically, to
> this COBRA model.

I would not place any important parts of my anatomy on the chopping
block but as far as I can recall the SR900 was the same as the Bearcat
BC175XL but badged COBRA. If there is anything people have done to them
you might find more details under the Bearcat titel.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

3416. Disney Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: paulh@ramlink.net
Message-ID: <4ahcme$g1i@ram2.ramlink.net>
Source record: 244956

Would anyone have any active freqs for Disney World? I will be
staying at Port Orleans inside the park and need some freqs to listen to of
the evenings while not playing in the parks. I have a list of Disney freqs,
I would like to program 40- 50 frequences into my scanner that are active.
Thanks

3417. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: ehh@cloud9.net
Message-ID: <30cb7ac5.15085590@168.100.1.3>
Source record: 244957

On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:

>Again, transmitting to jam a legal signal is illegal.

Transmitting a signal legally is legal. Even if it happens to jam
some other signal.

>Most of the devices I've seen advertised are passive, and can't jam a
>signal at all.

Think "transponder." A passive device can still radiate a signal. If
that signal happens to spoof the police doppler radar, "Mission
accomplished."

3418. Is the Bearcat 3000XLT any good?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: mvines@netcom.com
Message-ID: <mvinesDJEDK4.3K9@netcom.com>
Source record: 244958

For Bearcat BC 3000 XLT owners, I would like your likes and dislikes about the scanner.

Thanks

3419. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: plaws@comp.uark.edu
Message-ID: <4ahf82$7bs@wizard.uark.edu>
Source record: 244959

richardd@dca.net (Richard S. Danner) writes:

>The State of Delaware is on its way to switching the entire states
>services, from volunteer fire companies to state/local highway
>departments, over to a new 800MHz trunked system.

There's a good side to this (maybe more than one!). First, many places that install trunked systems believe that their systems are digital and are therefore "un-scannable". Fortunately, this is a figment of the agency's imagination. Off the top of my head, I can only think of one major systems that is digital, New Hampshire. All the the others that I have heard of that are "going digital" in fact went trunked. Of course, YMMV.

Second, reports indicate that fully digital systems may not be ready for prime time, ie problems with digital modualtion. We'll see.

Is Delaware getting a Motorola system or Ericsson ("EDACS")?

For those interested in trunking, see http://comp.uark.edu/~plaws/scan/ (note: M-F daytime access is sloooow). Also, I'm looking for good articles on EDACS (and, what the hey, LTR) to add to my archives.

Peter

Peter Laws<plaws@comp.uark.edu>| Note: This .sig not Windows95(tm) compatible
n5uwy@ka5bml.#nwar.ar.usa.noam |<A HREF="http://comp.uark.edu/~plaws/">geek</A>

All original portions of this posting are Copyright 1995, Peter Laws

3420. CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: jbollit@ix.netcom.com
Message-ID: <4ag8jl$o29@cloner3.netcom.com>
Source record: 244960

I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca. and need the frequencies that the CHP uses for communications between the units on the ground and the CHP airplane.

Thanks in advance.

Jim

3421. Re: Need PRO-26 fixes

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <818699765snz@javiaton.demon.co.uk>
Source record: 244961

In article <4a0t7j$15s2@news.gate.net> cerebus@gate.net "Lon Lentz" writes:

Hi Lon,

> The PRO-26 has 6MHz scan spacing on the 59.75 - 71.75, 81.75-87.75,
> 179.75-215.75, 517.75-805.75 MHz bands. This, of course, cuts down the
> usable number of frequencies in these bands to tune in. And the
> friggin' box say "continuous" (except cell phone). I can't even punch
> in frequencies that do not fall on a 6MHz space. Anyone know how to
> correct this problem?

Change the Step size before keying in the frequency.

Select Channel
Press PGM
Press SHFT
Press Step until desired step size is shown
(If you want to change the mode from "default" just press Mode until the
correct one shows)
Press SHFT (to clear Shift)
Key in frequency as normal
Press ENTER

Away you go.

--
Cheers,
/--\
Jonathan Clough,	HF, VHF & UHF Receivers from
Javiation,	all the leading "manufacturers"
Bradford, UK	On-line catalogue via the Internet WWW
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \--
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

3422. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CC6549.69C2@ccnet.com>
Source record: 244962

Jeff Stillinger wrote:
[snip]
>
> What I think is funny is this whole thing of computers, radios, and
> electronics in general being turned off when in flight came about the
> same time the air telephones where installed.
> Jeff Stillinger - KB6IBB

I think I am missing the humor of this analogy. The "airphones"
installed on airliners (or any aircraft if the owner wants one)
are designed, tested and installed IAW FAA requirements just as
any other communications system installed on the plane. Comparing
the potential for interference between an approved, installed
airphone system and "noisy" consumer electronics brought on board
by passengers is apples and oranges.

--
Curtis Wheeler - Pleasanton, CA

3423. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CC67AB.3131@ccnet.com>
Source record: 244963

Dick Zeitlin wrote:
>
> On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:
>
> >Again, transmitting to jam a legal signal is illegal.

> Transmitting a signal legally is legal. Even if it happens to jam
> some other signal.

What part of term INTENTIONAL INTERFERENCE do you not understand?
If you are transmitting a signal for the purpose of interfering
with another, you are causing intentional interference. Please
tell me where you are getting your information - perhaps I have
something to learn.

--
Curtis Wheeler - Pleasanton, CA

3424. Request for info on JiM preamps

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Scott Halligan <shalliga@capecod.net>
Message-ID: <4aht1a$8lt@alpha.pcix.com>
Source record: 244964

Hello all,

I am intereste in the JiM preamps that are sold at EEB. I'd like to hear from anyone having info on these preamps, namely the M-75. Any info would be greatly appreciated. Thanks for reading.

Scott

3425. Re: 900 mhz cell and cordless health concerns

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: dsc@ix.netcom.com
Message-ID: <4ag23o$2oe@cloner2.ix.netcom.com>
Source record: 244965

In <4abfeh$oiq@dewey.csun.edu> hbcsc388@csun.edu (eric schonning) writes:
>
>KG7FU (jkaplan@seikotsi.com) wrote:
>
>> Why would you concern yourself with how much power a little thing like
>> that put out? Have you ever heard of any RF or Radio Engineers getting
>> cancer or other maladies? The current scare about RF and health is
>> hogwash. There's no study ANYWHERE that can conclusively link RF
>> exposure to disease. Now, maybe if you're dubm enough to peer into the
>> focal point of a Cu band uplink dish...
>
>my dad worked on aircraft (military) radar systems for about 15 years or
>so, and 7 of the 10 guys he worked with all got cancer of one form or
>another during about the last 5 years or so he worked with them. i dunno
>if there is a link, but 70% is a bit strange. my dad never got cancer
>that i know of; he passed away due to other causes a couple years after he
>retired. i'm sure these guys were real careful how they handled these
>systems, so one has to wonder about stray radiation. i dunno the freqs
>they worked with, but it was F-14 if anybody knows these freqs.

The power output of the types of radar that are used in fighter jets is very high. Most of the newer designs use a saftey interlock that prevents the radar from functioning when the aircraft is on the ground. There are also reports of motocycle police officers getting prostate and testicular cancer from leaving a powered up radar gun in there laps. All of these are examples of high levels of output power from the transmitter. RF energy is needs to be treated with care and can be harmful at high levels of exposure. 0.5 to 3 watts is not a high level of exposure but 100 to 10,000 watts is. The higher frequencies just make the effect more pronounced.

DC

3426. Re: Mystery Signal on King County,WA Police Freq.

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CC62EF.2A91@ccnet.com>
Source record: 244966

C.R. Thrower wrote:
>
> Most likely the repeater is on backup and has the beep to let the know.
> If some of the county's power is out, the repeater is on battery power.
> Casey.

"SCN user" just mentioned that it started as a contstant carrier
with a "beep" about once a second. That would rule out most
battery revert alarms that I know of... the last thing I would
want is my transmitter being constantly keyed just to tell me
it was on backup power.

The original note did not give a complete description of what was
heard. Those of us that said repeater alarm or channel marker
were probably on the right track, given what we were told.

--
Curtis Wheeler - Pleasanton, CA

3427. WTB: Motorola stuff

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: radiotradr@aol.com
Message-ID: <4ahtrd$22f@newsbf02.news.aol.com>
Source record: 244967

I buy Motorola stuff: cellphones, pagers,hand-helds,mobiles, parts
E-Mail Radiotradr@AOL

3428. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4ahr1f$pd0@pegasus.starlink.com>
Source record: 244968

billn@PEAK.ORG (Bill Nelson) wrote:

-+< MUCH DELETED >+-

>It is illegal to intentionally interfere with an officer performing his
>duty. Intentional jamming would certainly come under this designation.
>It is not the FCC you have to worry about - the "boys in blue" have their
>own set of laws, and they can make your life miserable. They could even
>confiscate your vehicle, if they wanted to be really mean - as well as
>lock you up for a while to think about the folly of your actions.
>
>Now, can they determine that you are jamming them? No idea, but I would
>not want to take the risk.
>
>Bill
==========
Yes, they can (and do).
I'm retired, and one of my favorite pastimes is to sit in on court
downtown (sometimes City, sometimes State, sometimes Federal).
Just last week, a driver was cited for Interfering with an Officer etc.
Seems he had one of these jamming transmitters on his car. The officer
noticed somethiong strange with his radar when aimed at that car, but not
with any other cars. He even re-positioned himself (he was a Motor unit)
to get a second shot.
The driver claimed that the device was legal, because he was a licensed
HAM, and he was doing radio research.
The officer pointed out that there was no way to communicate with the
device, as there was no modulator or on-off switch that could be used as a
keyer. He also said the driver had no method of recording any data in the
car, so "research" was kinda difficult.
The prosecutor showed that the device was one that's advertised as a radar
jammer, showed the advertisements that have been printed in various car
enthusiast magazines, and generally claimed that the only use for such a
device was in an attempt to jam police radar.
The driver was convicted and fined.
I got the impression, from the way the case was handled, that this is not
an isolated case (but it's the first I've seen).
Note, the driver was never accused of speeding, but with interfering with
an officer performing his duties. The Federal rules didn't enter into it
except as a defense, which got nowhere.
I thought it was interesting (and timely, too).
Bill Funk

3429. Bringing Scanner+Freq. counter on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: daniel_l@ix.netcom.com
Message-ID: <4ag91f$76p@cloner2.ix.netcom.com>
Source record: 244969

I'm about to fly somewhere and I want to bring my scanner and my Radio Shack frequency counter on the plane. I do this because: 1- I like my scanner and my frequency counter and I know from experience how many creative ways baggage handlers can break them. 2- I intend to use my frequency counter before the plane takes off to get it's frequency and then to scan it later.

My question is, will the x-ray people get suspicious with the combination of the two? Also, should I keep them in a carry-on bag or keep them in thier belt attached carring cases? Another question is, how much(if any) interferance will the scanner or frequency counter cause to the plane's navigational instruments.

3430. DTMF programs on WWW page

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: shm4@msg.ti.com
Message-ID: <4ai2dv$jj7@mksrv1.dseg.ti.com>
Source record: 244970
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.misc

I have dedicated a DTMF web page for my DTMF shareware programs for
interested persons to download.

Anyway, you can d/l the programs from:

http://www.cyberramp.net/~shima/index.html.

Choose the available shareware option and your there..

Regards,

Jim Shima
shima@cyberramp.net
http://www.cyberramp.net/~shima

3431. Re: scanning pagers

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4ai2al$c5@pegasus.starlink.com>
Source record: 244971

Two-Dogs <why@do.you.ask?> wrote:
>
>>so how is it done. i've tried a couple of times to do my own pager.
>>didn't get anywhere. any hints out there.
>>thanks
>>ernie
>>
>
>I'm chasing up some software for that to, it only needs very minimal hardware,
>and as soon as I have it I'll post it here. If anyone else has any, please post
>it also.
>
==========
I know of two: PD is a shareware program (crippled [5 minutes], only goes
to 1200 baud], and Message Tracker (fairly expensive, but WORKS).
MT info can be had from KLTsupport@aol.com.
I can supply PD if anyone wants it.
MT includes the cable, PD includes a schematic for a roll-your-own cable.
Hope this helps.
Bill Funk

3432. Followup: PRO-2006 Service Manual NOT AVAILABLE

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: bill@thd.tv.tek.com
Message-ID: <4ai2j3$luj@news.tv.tek.com>
Source record: 244972

A couple weeks ago I related my experience in trying to order a PRO-2006 service manual from my local Radio Shack store. The store said it was no longer available. Fortunately, I learned that it can be ordered from Tandy National Parts, so now I have the manual.

Tandy National Parts can be reached at:
800-442-2425
817-870-5600

Thanks to all those who wrote. You're all life savers (little round candies with a hole in the middle ;-).

--
Bill McFadden Tektronix, Inc. P.O. Box 500 MS 58-639 Beaverton, OR 97077
bill@tv.tv.tek.com http://www.rdrop.com/users/billmc Phone: (503) 627-6920
CAUTION: Don't look into laser beam with remaining eye.
The opinions expressed above are not necessarily those of Tektronix, Inc.

3433. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1112951256050001@yuma7.rescomp.arizona.edu>
Source record: 244973

In article <30CC67AB.3131@ccnet.com>, Curtis Wheeler <cwheeler@ccnet.com> wrote:

> Dick Zeitlin wrote:
> >
> > On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:
> >
> > >Again, transmitting to jam a legal signal is illegal.
>
> > Transmitting a signal legally is legal. Even if it happens to jam
> > some other signal.
>
> What part of term INTENTIONAL INTERFERENCE do you not understand?
> If you are transmitting a signal for the purpose of interfering
> with another, you are causing intentional interference. Please
> tell me where you are getting your information - perhaps I have
> something to learn.

What part of PLAUSIABLE DENIABILITY do you not understand?

--
--
"Sufficiently advanced technology is indistinguishable from crap." -Andrew Solberg
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3434. Birmingham, AL

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1112951301000001@yuma7.rescomp.arizona.edu>
Source record: 244974

I've checked most of the major frequency archives, but haven't found anything on Birmingham, Alabama. Does anyone know where there's a good frequency list for this area? I'll be going back there for Christmas.

I also remember seeing a good, comprehensive cordless phone frequency list, and the archives only have (if they have it at all) half-page or seven-line versions. Anyone still have that?

--
--
"Sufficiently advanced technology is indistinguishable from crap." -Andrew Solberg
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3435. Re: OS-456 and ScanWear

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: haycock_c@compsc.mercer.peachnet.edu
Message-ID: <4ai7ci$mga@firehose.mindspring.com>
Source record: 244975

fredatc@gate.net (Fred Renault) wrote:

>I'm using ScanWear with my OS456. Both the 1.4a version and 2.0 version cause
>an error when writing to the log file. I'm using Windows 95 and a Pentium
>computer. Anybody having similar problems? When I called customer support, they
>of course have never had a problem in any platform. What do ya think?
>
>Fred
>

I had the same problem. After a certain point, the log file just had
trash in it. They said they would check and get back to me, and of
course never did. I am using it under WFW. I am sorry that I bought
it. I never use it any more. One of my biggest problems with it is
that there is no way to import or export the logs and memory banks.

Carlton

3436. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: steve177@ix.netcom.com
Message-ID: <4ai9s6$bt0@cloner2.ix.netcom.com>
Source record: 244976

In <30CC6D5D.46CE@ccnet.com> Curtis Wheeler <cwheeler@ccnet.com>
writes:
>
>> Randy Sopicki (rsopicki@pro-amber.cts.com) wrote:
>> : Is it legal to carry a scanner in your car in the state of
California??
>> : I frequently do and a coworker has just told me the "It's illegal
as hell
>> : to have that in your car. That and radar detectors will get you
pulled over
>> : and your gear confiscated." Is he right??
>

There is no California law prohibiting the use of a scanner in a vehicle, but there is a City of Los Angeles law in the Municipal Code book Section 52.44 which states " Willfully listening to police and fire departments' portable radio messages - prohibited. " This only applies to listening of any Los Angeles city radio communications unless a permit has been obtained by the Chief of Police. The police usually use this law only against gang-bangers and other hoodlums.

3437. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: tighe@spectrum.titan.com
Message-ID: <4ahpl3$k0m@softserv.tcst.com>
Source record: 244977

>Do these jammers work?

Basically, no.

> Well, look at it this way:
> If they don't actually transmit, they can't work.
> If they do actually transmit, they are illegal as hell. (Please,
> transmitting to jam a legal signal *is* illegal, so all the legal beagles
> out there can cool it.)

One of the first Jammers to hit the market really did work. It transmitted a signal and disrupted the RADAR signal. FCC forced it off the market.

For the current crop, some are of the passive type and some are active. About the best any of them can do is reduce the distance to which you can got locked on by about 10%. Some actually increase the distance you can got locked onto!

Anyway, there was a review of them in a recent auto mag if you really need to know more.

3438. Radar detectors and trains...

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CC6F75.1169@ccnet.com>
Source record: 244978

I ran into this about seven years ago and had since forgot about it until I saw some recent radar detector threads.

What is it on trains that sets off radar detectors? Seven years ago I made a trip from CA to TX on I-40. Much of the trip paralleled train tracks. I had a radar detector with me (since AZ and NM use it on the freeways). EVERY TIME a train went by, the detector started alarming. Trains coming at me in the opposite direction would set it off from a 1/4 to 1/2 mile away. Going the same direction, it would alarm when I was close to abeam the locomotive.

I thought it might be the EOT stuff. But I don't think that's microwave and I never noticed an alarm when the end of the train went by.

--
Curtis Wheeler - Pleasanton, CA

3439. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CC6D5D.46CE@ccnet.com>
Source record: 244979

> Randy Sopicki (rsopicki@pro-amber.cts.com) wrote:
> : Is it legal to carry a scanner in your car in the state of California??
> : I frequently do and a coworker has just told me the "It's illegal as hell
> : to have that in your car. That and radar detectors will get you pulled over
> : and your gear confiscated." Is he right??

Mobile use of scanners and radar detectors is legal in California.

Some thing to keep in mind about using a radar detector in California. The CHP does not use radar on the freeways - with some limited exceptions. When you see radar in a CHP cruiser, it was paid for by local money for use on surface streets and highways where it's use is approved. Unless things have changed in last couple of years, the state does not pay for CHP radar.

The CHP's is a big user of aircraft for speed enforcement on freeways. It is a very effective method for them. I am always amazed at how many people they can nail on a two mile stretch of road by just having a plane go back and forth above it. I don't monitor much police activity with my scanner - but the last time I recall listening to air enforcement in northern CA it was on the "blue" channel (check a freq guide as I forgot what the numbers are for "blue").

--
Curtis Wheeler - Pleasanton, CA

3440. How good is AOR AR-2700?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: "Andrew P. Scott" <apscott@blue.weeg.uiowa.edu>
Message-ID: <Pine.A32.3.91.951211125419.74688C@black.weeg.uiowa.edu>
Source record: 244980

Right now I have an ICOM IC-R1 and it works well, but I'm considering a new scanner purchase that will better serve my needs. I'm leaning towards the new AOR AR-2700 and I'd like to know from someone who has one or is very up on the tech specs of this scanner to answer some questions. Specificly I need to know if:

-can the AR-2700 can have a tone board mod done on it to ignore trunking beep?.
-can it be cell modified? (not super-critical for me)
-how's the sensitivity and how fast does it scan?
-it has 10 banks x 50 channels, can I engage several banks at once to scan, but exclude others, or can I only scan a single bank or all banks?
-power drain from the batteries? It takes AA's, how long will AA nicads last?
-any general opinions good or bad about this scanner, or would an AR-8000 be a better choice?

Thanks,

Andy Scott
Staff Photographer
Standard-Speaker
Hazleton, PA
apscott@aol.com

3441. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: aries@ix.netcom.com
Message-ID: <4agc4g$f98@ixnews2.ix.netcom.com>
Source record: 244981

In <4a11f2$1r9a@tako.info.ucla.edu> athena@ucla.edu (Athena) writes:
>
>Do these jammers work?
>
As a trucker I used one for several years,coast to coast driving.
It was called a radar detector "testor" to get around some legalities.
It produced less than one watt of power,as power is not required to
defeat radar.It produced random freqs in x and k bands and was quite
effective since it was activated when the first pulse of radar was
received.It was wired to the vehicle electrical system,so that when
the radar detector went off the drop in system voltage turned on the
transmitters.The main reason I no longer use it was the advent of
expanded radar bands and laser.Having had 17 weeks radar theory classes
in the military and as a former radar operator,I know that this worked.

3442. AR-3000 Manual & Software

Newsgroup: rec.radio.scanner
Date: 1995-12-11 00:00:00 UTC
From: "Emmanuel S. Davidson" <davidson@world-net.sct.fr>
Message-ID: <30CC1163.357F@world-net.sct.fr>
Source record: 244982

Hello All,
I am seeking help !!!
I've just aquired a second hand AR-3000 but of course, the manual is
missing ...
So I am looking for a manual & software to run this scanner attached to
my computer.
Would be very gratefull for any hints ...
Emmanuel S. Davidson

3443. FS: $475 for Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4aju6b$gj6@diplomatic.passport.ca>
Source record: 244852
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner,tor.forsale,ont.forsale,kw.forsale

The MVT 8000 is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.
It covers 8 Mhz to 1300 Mhz (continuous without blockage) and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.

Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:
Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save function.

$475.00
US plus shipping
Lou Milrad
VE3TRY
lmilrad@passport.ca

3444. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: relkay01@fiu.edu
Message-ID: <4aitav$hhu@isis.fiu.edu>
Source record: 244853
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

---

On Wed, 29 Nov 1995 13:47:01 -0800, Gary Snow
(email: gsnow@pacifier.com) posted:

> I guess it would help if you actually read what you were quoting. He said,
> "You would NOT get 2 mile range....".

No way! 2 miles kick ass! Mine does less than half a mile! That
lucky bastard!

<wink>

--
W/love, | Owner & Programmer: The People's Voice BBS @ 305-937-6468
| No pregnant women or heart-conditioned senior citizens are
Ron | allowed. Under 42 must get parents' permission to call.
Miami, FL | "THIS IS WHAT YOUR MOTHER ALWAYS WARNED YOU ABOUT"

Don't bother to call... FCC disconnected the line on basis of
board being "obscene". New number coming soon! Tapes avail.

3445. Re: radio scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: gy781@cleveland.Freenet.Edu
Message-ID: <4ak5tq$p5t@madeline.INS.CWRU.Edu>
Source record: 244854
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew

```
It sounds to me your friend has a transceiver rather than a scanner
A scanner is only a receiver and can't be talked on.
```

3446. Introduction to Scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: parnass@att.com
Message-ID: <DJHK1G.79F@ssbunews.ih.att.com>
Source record: 244855
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

Last changed: December 12, 1995. |

Lines changed since the previous issue are marked with a |
character in the right margin.

Introduction to Scanning
by Bob Parnass, AJ9S

[NOTES: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

This introduction is intended for people new to the
scanning hobby and is oriented to scanning in the USA. It
tells where you can buy your first scanner, what features
it should have, where to get it repaired if required, how
to get frequency information, and mentions a few scanner
clubs worth joining.

The author writes a monthly "Scanner Equipment" column for
Monitoring Times magazine, published by Grove Enterprises,
but views expressed in this article are his own.

Why Scanning?

Every day and night, scanner hobbyists are entertained by
what they overhear on their radios. Police cars, fire
engines, ambulances, airplanes, armored cars, trains,
taxis, and buses are all equipped with radios and you can
listen to them. You can monitor the local sheriff and fire
departments to hear about events "as they happen," before
the news reporters hear about them. Hostage dramas, bank
robberies, car crashes, chemical spills, neighbor and
domestic disputes, tornado sightings are all fair game. In
a single afternoon, you can hear a high speed police chase,
Drug Enforcement agents on a sting operation, and
undercover FBI agents as they stakeout a suspect.

How about listening to a presidential candidate discuss
strategy with his advisor from a 415 MHz radiophone in Air
Force 1, or a team of G-men protect him while transmitting
in the 167 MHz range?

Baby monitor intercoms are actually transmitters and you
can hear them between 49.67 and 49.99 MHz.

Stay ahead of road conditions by listening to highway road crews, snow plows, and traffic helicopter pilots. Many midwesterners monitor the state police and and county sheriff to learn of approaching tornados long before warnings are broadcast on TV and commercial radio. Take your scanner to sporting events and listen to race car drivers, football coaches, etc., in the 151, 154, and 468 MHz ranges.

Monitor the everyday hustle and bustle of businesses, from cable TV repair crews tracking down pirate descrambler boxes, to security guards at your nuclear power plant or mall security guards chasing a shoplifter.

Is Scanning Legal?

In the United States, scanning from your home or at work is perfectly legal in most situations. The Electronic Communications Privacy Act of 1986 made it illegal to listen to mobile phones, common carrier paging, and a few other types of communication. A new law outlaws listening to cordless phones, too, but many scanners cover these frequencies, and it's clear that Americans still listen to whatever they want in the privacy of their own homes despite the laws.

It is now illegal for companies to sell recently manufactured scanners which cover or can be easily modified to cover the cellular phone frequencies, but sales by private individuals will still be allowed.

Speaking of privacy, federal law also requires you to keep what you hear to yourself and not use the information you hear on your scanner for personal gain.

Be aware that several states have laws pertaining to scanning while in your car. Indiana restricts some portable scanners. A few states have enacted their own laws against listening to cordless phones. You can find out about these restrictions in a paperback book, Listeners Lawbook, compiled by Frank Terranella, Esq. available for $9.95 + shipping from Grove Enterprises, PO Box 98, Brasstown, NC 28902.

What Scanner Should I Buy?

Radio Shack and Uniden (maker of Bearcat, Regency, and Cobra brands) offer a wide choice of scanners. Radio Shack scanners are actually manufactured by both GRE (General Research Electronics) and by Uniden. Personally, I don't recommend Trident nor many of the AOR brand scanners, although the AR8000 and AR3000 have good reputations.

Programmable (synthesized) units have replaced crystal controlled models as they don't require crystals and usually have a keypad that permits you to store frequencies into channels. Programmables are now so cheap it doesn't make sense to buy a crystal unit as your main scanner unless you get it for under $45 or so.

You can get a battery operated hand held scanner, a bigger "base" scanner which is powered from an AC outlet, or a mobile scanner which connects to your auto's electrical system. There are tradeoffs -- base and mobile scanners have larger displays and almost always provide more audio than portables, and some portables are more prone to interference when connected to outdoor antennas than base models. But when severe weather knocks out the power in your home, there's nothing like having a battery operated scanner to monitor the power utility and police frequencies!

Make sure your first scanner:

1. has a "search" feature, which allows it to search all the frequencies between two frequency limits of your choosing. The lowest cost programmables can't search.
2. covers the 800 MHz band. Usage of the 800 - 950 MHz band is growing fast and you will miss out on the action unless your scanner covers this band.

If you're not sure whether you'll like scanning, don't want to spend much money, a 40 channel radio will do. In general, the more channels and banks, the better.

Most of the action takes place on frequencies between 30 and 1000 MHz, so don't be misled by scanner models boasting coverage from 3 to 2000 MHz. There's currently not much to monitor in the 1000 - 2000 MHz range.

If you are interested in receiving short wave, that is, signals in the 3 - 30 MHz range, it's best to get a short wave radio specifically designed for that purpose. Although some scanners receive the short wave band, their performance in that range is often second rate. |

Deluxe scanners can be controlled and/or downloaded by a | personal computer, a feature which appeals to a small but | growing number of scanner owners.

Almost all low and mid-priced scanners are prone to | receiving images -- receiving the same signal erroneously on two or more frequencies. With a few exceptions, images are unwelcome due to the interference they cause, e.g., hearing aircraft transmissions while the scanner is tuned to the local police frequency. Premium quality scanners use "up conversion" circuitry, a scheme which greatly

reduces, but does not eliminate, image reception.

Currently, the more popular scanners include the Uniden/Bearcat BC760XLT (a/k/a 950XLT) and discontinued Radio Shack PRO-2006 base/mobiles, the Uniden/Bearcat BC200XLT (a/k/a BC205XLT), BC220XLT, and Radio Shack PRO-43 portables. A number of owners report problems with the Icom R1 portable and the older Uniden/Bearcat 8500XLT base and 2500XLT portable. The new Uniden BC9000XLT base and | BC3000XLT portable work very well and are my current | favorites.

Considered by many as the best scanner ever made, the 400 channel Radio Shack PRO-2006 was replaced by the 1000 | channel PRO-2035, which was replaced by the PRO-2042. The portable Radio Shack PRO-62 and PRO-60 are good performers. | All five models employ up conversion and are made for Radio Shack by GRE (General Research Electronics).

Scanner Antennas

All scanners come with a built in antenna, permitting reception up to about 20 miles or so.

Portable scanners are supplied with a helical (spring shaped) antenna, covered by rubber. The rubberized antennas furnished with current models are too stiff and place stress on the antenna jack. Older scanners to be supplied with more flexible antennas. I prefer to replace the stock antenna with an Icom FA-1433B dual band flex antenna which is thin and very flexible while providing better performance than a stock antenna.

Although it is small and somewhat tolerant of physical abuse, the range of a heliflex antenna is very limited. Augmenting it with a 19" telescoping metal antenna can improve portable reception greatly.

Since 1988, I've used the "Thin-Stick" 18 inch telescoping antenna for extended range on my portable scanners and 2 meter walkie-talkies. The Thin-Stick, made in USA by Smiley Antenna Co., Inc., is designed to cover both the 2 meter and 220 MHz bands, but its variable length means it can be adjusted for optimum performance on other bands. What makes the Thin-Stick different from an ordinary telescoping antenna is the spring between the antenna and the connector portions. The spring absorbs most of the impact if the antenna collides with an object. The street price is about $17 and it is available from Amateur Electronic Supply, Milwaukee and other retailers.

Outdoor antennas, like the Channel Master 5094A or Antenna Specialists AV-801 (recently discontinued), can extend

reliable reception to 100 miles or more. If you do use an outdoor antenna, be sure to disconnect and ground it during storms and when not in use to avoid a lightning hazard. Discone and ground plane type antennas can be more prone to cause scanner damage due to static charge buildup because they are not at "DC ground."

Coaxial Cable Feedlines

If your antenna installation requires more than 50 feet of feedline, use RG213/U or high quality RG8/U coaxial cable. RG213/U has a non-contaminating jacket and will last longer. Each has an outer diameter of about 13/32". Similarly sized Belden 9913 cable and clones have lower attenuation but are difficult to bend, require special connectors, and can accumulate moisture inside because they are hollow.

If you must use a small diameter cable for long runs, use RG6/U. Avoid RG58/U (7/32" OD) due to its losses at high frequencies. RG8/X (1/4" OD) is suitable for short patch cords.

Where Can I Buy A Scanner?

Almost every community has at least one Radio Shack store, and you can find scanners there. Discount chain stores like Wal-Mart, K-Mart, Service Merchandise, and Circuit City sell scanners, but carry just a few models. Department stores, like Sears Roebuck and Montgomery Wards, sometimes offer low end scanners, although at high prices.

The best buys on new scanners are from reputable mail order radio dealers, for example:

- Grove Enterprises, 300 S. Highway 64 West, Brasstown, NC 28902. For a free catalog, call (704)837-9200. Telephone (orders only): (800)438-8155.

- National Tower Company, PO Box 15417, Shawnee Mission, KS 66215. Telephone (913)888-8864.

- The Ham Station, 220 N. Fulton Ave., Evansville, IN 47719-0522. Telephone (800)729-4373, (812)422-0231.

- Scanner World (Albany, NY). Telephone (518)436-9606.

- Amateur Electronics Supply (Milwaukee, WI). Telephone (800)558-0411.

Beware of inflated "shipping and handling" charges and be sure to include these when comparison shopping.

Used scanners may be found at hamfests, flea markets, garage sales, or listed in the classified advertisement section of your newspaper.

Modifying Your Scanner

The term "mod" is often used as shorthand for "modification." If you are handy with a soldering iron, you may be interested in modifying ("modding") your scanner to add features or enhance its performance. Be warned this usually voids your warranty and current models are difficult to service due to the small, delicate surface mount components. By federal regulation, new scanner models cannot be easily modified to tune the cellular phone bands.

The term "mod" has been narrowly used by some people to mean a change which permits a scanner to receive cellular phone frequencies. This definition is far too restrictive as there are several ways one could modify a scanner, e.g., changes to improve audio quality, adding an S-meter, expanding the number of channels, changing the earphone jack to accept stereo headphones, etc.

Modification article files can be copied from several ftp sites including the /pub/ham-radio/mods directory at:

garfield.catt.ncsu.edu *
oak.oakland.edu (IP address 141.210.10.117)

KD4MOJ maintains a scanner modification server for people without FTP access. You can request a list of scanner modifications by sending electronic mail with the words GET INDEX.TXT to FTPmail@exchange.tlh.fl.us

If you cannot find files describing modifications to a particular scanner, it's probably because nobody bothered to devise a modification, or more likely, nobody has taken the time to document their modification.

Modification articles posted on Usenet seem to have a life of their own. Frequently, they are plagiarized from the Internet and compiled by book, CDROM, and magazine publishers, sometimes reworded, then sold. Hobbyists then copy the modifications from the books, CDROMs, and magazines back onto the Internet or BBSs (bulletin board systems)!

Grove Enterprises and other companies advertise a | warranted, modification for fee service.

Scanner Repair Shops

Is your scanner broken? Aside from sending the scanner back to the manufacturer for repair, here are least two

companies which repair scanners:

1. Electronic Repair Centers (telephone 708-455-5105) - Several people have been pleased with good repair service from Electronic Repair Centers in Franklin Park, Illinois. Although they are not authorized to perform warranty work, this outfit has been repairing Bearcat scanners for several years. They charge a flat rate of fixing scanners, and shipping is extra. Electronic Repair Centers will fix Regency scanners if they can obtain the parts.

2. G & G Communications (telephone 716-768-8151) - This family owned company repairs scanners and pagers and stocks parts for several older models. G & G cannot usually repair AOR scanners due to lack of manufacturer support. G & G sells and sometimes buys old scanners and parts, too. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Where Can I Obtain Frequency Information?

To avoid chaos, the FCC licenses two-way radio users and assigns them specific frequencies. Groups of frequencies are allocated to specific types of users, so you won't usually find fire departments using the same frequencies as taxi drivers, for example.

Scanner enthusiasts can obtain frequency information from several sources, including books, government microfiche records, or other listeners.

Books: The most convenient source of fire, police, and local government frequencies is Gene Hughes' Police Call, | published each year in 9 regional volumes by Hollins Radio Data, and sold at Radio Shack and larger book stores. The | 1996 editions contain selected business listings, too, | although callsigns are listed only for local government and | public safety licensees.

I also recommend the book, Monitor America, published by SMB Publishing (now known as Scanner Master Publishing), and available from Grove Enterprises for about $30. A new | 3rd edition is expected in late 1995. Monitor America contains several pages of police, fire, local government, news media, sports, federal government, and commercial broadcast frequencies for all 50 states. It contains detailed communications system profiles and precinct maps for major metropolitan areas. Police and fire radio codes and unit identifiers unique to local agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees,

listing even the smallest of towns.

Uniden has published several regional directories using the "Betty Bearcat" name, although there are much better directories available from Scanner Master (Newton Highlands, MA, tel. (508)655-6300) for some regions.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Commercial Magazines: Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times (tel. 704-837-9200) and the | sensationalistic Popular Communications, (tel. 516-681-2922). National Scanning Report is a national scanner magazine published bimonthly and is affiliated with Uniden's Bearcat Radio Club. Early issues disappointed experienced scanner hobbyists, but it now has a good column on scanner modifications and has greatly improved its coverage of east coast frequencies since merging with NESN (North East Scanner News). The best scanner frequency lists are often found in club publications, not commercial magazines, and are discussed later.

Government Records: Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS). The high cost of buying government records limits their appeal to hardcore enthusiasts. You can write for a catalog of FCC Master Frequency Database items to the NTIS, 5285 Port Royal Road, Springfield, VA 22161.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about

$100. The PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. The Spring 1995 edition works in DOS, Windows, and Mac environments.

Grove enterprises sells FCC license information on CDROM for $100. In the 1995 edition, fields are different than PerCon's Spectrum CDROM but the data appears to be of the same vintage. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $20.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $25.95 for standard or $29.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (708)554-3839 6-10 PM central time. For a brochure, send SASE.

Do Your Own Frequency Detective Work

When you try listening to a frequency for the first time, you'll want to know who you're hearing.

Although FCC rules require radio systems to identify their operations with their assigned call letters either automatically or verbally, most ignore the regulation. This often makes it difficult to know who is transmitting. Moreover, many radios are now being placed in service illegally, without first obtaining the required FCC license.

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and try to determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

You can examine the FCC license on premise. I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the mall

security office or company guard shack. You can examine the labels on radio equipment. Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto terminals, it's not uncommon to find labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret. Hobbyists are urged to exercise a modicum of restraint and good judgement, however.

How Can I Use Equipment
to Uncover New Frequencies?

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. A few models, like the ICOM R7000/R7100, and R1, and older Bearcat 250 and Regency K500, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy, a Radio Shack CTR-82 will do. It's best to use a shielded, attenuating cable to feed the scanner audio into the recorder rather than relying on the recorder's internal microphone.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an

outside antenna, and a frequency counter for close-in work.

Are There Any Scanner Clubs?

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than any pile of magazines.

The world's largest scanner club is the Radio Communications Monitoring Association (RCMA). Founded in 1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. Club dues are $27.00 per year, which includes the monthly Scanner Journal, approximately 50 pages in 8-1/2" x 11" format. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz. The RCMA web page is at http://comp.uark.edu/~plaws/rcma/.

Inquiries about RCMA membership should be sent to RCMA General Manager, P.O. Box 542, Silverado, CA 92676, USA.

All Ohio Scanner Club

A smaller club is the All Ohio Scanner Club. Its bimonthly publication, The American Scannergram, is about 60 pages long. Although concentrating on Ohio and the Northeastern states, there is frequency information from other states, and plenty of good product reviews and scanning tips.

Annual dues are $18.50 and more information is available from:

Dave Marshall, Managing Editor
All Ohio Scanner Club,
50 Villa Road,
Springfield, OH 45503.

Chicago Area Radio Monitoring Association

The Chicago Area Radio Monitoring Association (CARMA) is the foremost club for scanner radio hobbyists in the northern Illinois area. CARMA was formed from the Chicago chapter of the Radio Communications Monitoring Association (RCMA), and we have been meeting since the early 1980s.

Many CARMA members are active in ham radio and GMRS, but the club is devoted to scanning and scanners.

Meetings are held on Saturdays, many at area restaurants, about 6 times a year. Although lunch starts at noon, the meetings begin officially at 1 PM and often run until about 4 PM. You must purchase a lunch since we get the room for

free. Meetings consist of a quick review of club business, sometimes a special presentation, and a "round table" discussion/question & answer session. Large quantities of information and frequency lists are often distributed in the form of free handouts. Members often sell radio equipment at the meetings, too.

In addition to regular meetings, there are two CARMA picnic/field days during which members meet at a park, erect antennas, eat, and operate scanners from battery power. CARMA members take organized tours of various communications facilities in the area.

Club meeting dates and times are published in the CARMA newsletter, published 6 times a year. A one year subscription is available by mailing a $15 check, payable to Kim Moran, to:

CARMA
P.O. Box 2681
Glenview, IL 60025

Some CARMA members participate on the CARMA computer bulletin board, run by Will Sperling. There is a $15 annual fee for the BBS. If you have a modem and terminal or computer, you can reach the CARMA BBS by calling (708)852-1292.

All meetings are held on Saturdays at locations announced | in advance. *
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Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

3447. Buying a Used Scanner Radio

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: parnass@att.com
Message-ID: <DJHn2o.8L7@ssbunews.ih.att.com>
Source record: 244856
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed December 12, 1995 |

Lines changed since the previous issue are marked with a |
character in the right margin.

BUYING A USED SCANNER RADIO

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
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the author. Free distribution is encouraged.]

Anybody with enough money can buy a brand new scanner, but you can save lots of money if you get a good deal on a used scanner. Hamfests are probably the best place to find used radios, but you must be familiar with the equipment. Hamfests are repleat with older radios you won't see in today's catalogs.

At last count, there were over 110 scanners and monitor receivers of various brands in my collection. I purchase most of my receivers at hamfests or horsetrade with other radio hobbyists. This article describes a few of the FM receivers in my collection, and is not meant to be complete.

A Used Scanner May be a Broken Scanner

Getting a bargain is not without some risk. I have had sellers look me square in the eye and tell me their radio worked fine -- when it really didn't.

Buying a used portable scanner is riskier than buying a mobile or base model. Portable scanners are subject to more physical abuse and many have been dropped. If a radio has been dropped, the laws of probability dictate that the first point of impact was probably a corner, so be sure to examine each corner for evidence of trauma.

Scanners used in mobile service are subject to vibration, dust, and temperature extremes. This shouldn't dissuade you from buying a used mobile scanner, but be aware of possible complications.

You should have some recourse if the radio you buy turns out to be defective.

If you can't fix the radio yourself, you can pay to have the manufacturer or a service clinic repair it for you. Several people have been pleased with Electronic Repair Center, in Franklin Park, IL, which repairs scanners for a flat fee. Call them at (708)455-5105 to find out their current rates. G & G Communications (telephone 716-768-8151) is another scanner repair company. This family owned company repairs scanners and stocks parts and crystals for several older models. They usually don't repair AOR scanners due to lack of manufacturer support. They are located at 9247 Glenwood Drive, LeRoy, NY 14482.

Evolution of the Scanner

It helps to understand some scanner history before shopping for a used scanner. You will likely see radios from many vintages at a hamfest, and should avoid buying early units unless you are a scanner collector.

One of the earliest ancestors to the scanner was the converter. Manufactured by Tompkins (Tuneaverter), Petersen, Bearcat (Lil Tiger), Midland, and others, converters were made to operate in conjunction with AM radios. Then came wide band monitor receivers, in both tunable and crystal control models, like the Radio Shack PRO-2B. Truthfully, converters and tuneable FM receivers are interesting but don't work well by today's standards.

While tuneable receivers were in vogue, solid state technologies supplanted tubes. Better performing, narrow band crystal controlled units, like the Sonar FR-105, followed. These units did not scan, rather channel selection was accomplished using a simple rotary switch. Sonar even made a 24 channel unit, model FR-2513, in which crystals were held in a rotary "turret."

The earliest scanners, like the 1968 vintage Bearcat BCH, BCL, and BCU models, did not provide individual channel lockout capability. Electra didn't use the term "scanner" and instead called these innovative radios "business receivers." Other models, like the SBE Sentinel, employed a "Channel 1 Bypass" switch so a user could lockout channel 1.

The first scanners came in single band models, followed by multiband models. As two-way radio users started to populate the 450 - 470 MHz band, consumers were forced to pay a premium for UHF scanner coverage. Some multiband scanners, like the Electra's Bearcat III, required an optional circuit board for each band.

There were scanner mutations, designs which never evolved -- odd combinations of AM broadcast receivers with VHF-FM receive capability, like the flamboyant turquoise Sonar Sentry FR-103 portables, Electra's Jolly Roger, and GE's Surveyor series. Lafayette Radio Electronics offered a few CB transceivers with VHF receiver capability. These poor performers didn't interest consumers of that era and you should avoid these models unless you are a scanner collector.

The first programmable (crystal-less) scanners were difficult to program. Users had to look up frequencies in a code book and tediously program the information into the scanner in binary form. Some models, like the Bearcat BC-101, Radio Shack COMP 100, and Tennelec MCP-1, resembled Altair or PDP-8 computers, with a row of 16 or so toggle switches. Instead of toggle switches, the Regency WHAMO-10 was programmed by breaking teeth from metal combs. The SBE Optiscan (and its Sears clone) required poking a series of holes in plastic cards which were then inserted into a slot on the front panel.

Keyboard Programmable Scanners

Both Bearcat and Regency, as well as Radio Shack offer some good models. I would avoid the Bearcat 100, and older scanners made by AOR, JIL, Fox, Tennelec, and Robyn.

Scanner features often differ not only by model but by manufacturer. For instance, most Radio Shack and Bearcat programmables allow enable/disable of the delay function on a per-channel basis. Older Regency units permit the delay to be enabled/disabled only globally, that is, for all the channels at one time.

Radio Shack scanners contain a reasonable number of features. All the older Radio Shack scanners were made by General Research Electronics (GRE). Uniden began making scanner models for Radio Shack in the late 1980s, and now supplies about half the Radio Shack scanners. The older GRE-made models scan a bit slowly and have a higher level of synthesizer noise. Most have too much hysteresis in the operation of the squelch control, but this can be fixed completely by replacing one resistor. Good, detailed shop manuals are available for Radio Shack units for $5 - $12.

In the name of cost cutting, some models have done away with the concept of a "channel bank", i.e. the ability to select/deselect a group of channels at a time. The bank concept was a good one. It may be inconvenient to operate a 30 channel scanner without banks (e.g. Regency MX3000, HX1000) if you operate the way many scanner hobbyists do.

If you want to buy an American-made scanner, you will have to buy an old model. A few years ago, the Regency and Bearcat scanner lines were purchased by Uniden, a Japanese company, and production was moved to Asia.

My favorite VHF/UHF receivers are the 400 channel Radio Shack PRO-2005 and PRO-2006, the Uniden/Bearcat BC9000XLT, and the ICOM R7000 and R7100. The ICOM models are more "communications receiver" than a conventional scanner.

For portable use, I prefer the Radio Shack PRO-43 and Uniden/Bearcat BC3000XLT.

Obtaining Crystals

If you do purchase a crystal controlled scanner or monitor receiver, you will probably want to buy more crystals to cover local frequencies.

Scanner crystals may be ordered from your local Radio Shack store or from one of the companies below. Be sure to specify the operating frequency you want and the brand and model of scanner.

Some companies may ask you to send a schematic of the scanner or require more detailed information, like series or parallel resonance, load capacitance, etc.

American Crystal Co.
1623 Central Ave.
Kansas City, KS 66102
tel. 913-342-5493

Bomar Crystal Company
201 Blackford Ave.
Middlesex, NJ 08846
tel. 908-356-7787

Cal Crystal Lab Inc.
1142 N. Gilbert St.
Anaheim, CA 92801
tel. 714-991-1580

International Crystal Mfg Co.
11 N. Lee Ave
Oklahoma City, OK 73102
tel. 405-236-3741, 800-725-1426

G & G Communications
9247 Glenwood Drive
LeRoy, NY 14482.
tel. 716-768-8151

Jan Crystals
Box #-6017

Fort Myers, FL 33911
tel. 813-936-2397

Monitor Crystal Svc
124 W Walnut St Watseka, IL 60970
tel. 815-432-5296

For more information about old scanners, see:

1. "Confessions of a Scanner Collector," by Bob Parnass, Monitoring Times, August 1988.

2. "Scanner Collector Primer," by Bob Parnass, Monitoring Times, May 1995.

I have published full length reviews of these recent scanner models in Monitoring Times magazine:

Jan 1995 - Radio Shack PRO-2035 vs. Radio Shack PRO-2006
Feb 1995 - Radio Shack PRO-62 Portable
Mar 1995 - Uniden/Bearcat BC9000XLT
Apr 1995 - Uniden/Bearcat BC3000XLT Portable
May 1995 - Uniden/Bearcat BC860XLT
Jun 1995 - Uniden/Bearcat BC890XLT & Radio Shack PRO-2036
Jul 1995 - Radio Shack PRO-2037
Aug 1995 - Radio Shack PRO-26 vs. Uniden/Bearcat BC3000XLT
Sep 1995 - Radio Shack PRO-60 Portable
Oct 1995 - AOR AR-2700 Portable
Nov 1995 - selected AOR AR-8000 measurements |
Dec 1995 - Radio Shack PRO-2040

Note: Reprints of Monitoring Times articles are available for $2.00 each from Grove Enterprises, PO Box 98, Brasstown, NC 28902, tel. (800)438-8155.

AOR

AR2700: 1995 vintage. 500 channel portable covering 500 kHz to 1300 MHz. Lots of good features, e.g., 10 linkable search banks, lighted keypad, per-channel attenuator, S-meter, battery meter, optional voice recorder and speech inversion descrambler. Global rescan and pause delays, but no auto store, data skip, nor battery saver. Internally generated noise results in broad birdies on AR2700 tested. Insensitive carrier operated (vs. noise operated) squelch stays closed on signals unless they are moderately strong, causing scanner to skip transmissions of interest.

ICOM

R-7000: 1986 vintage. At about $1000, this was once the top VHF/UHF receiver. 99 channel, multi mode coverage from 25-2000 MHz with a small gap at 1000-1025 MHz. Memory can be expanded to 198 channels by adding simple switch to pin

19 of memory IC8. Tuning knob lets you tune through parts of the spectrum much easier than using the SEARCH mode on conventional scanners. Selectable USB/LSB allows reception of new amplitude compandored sideband (ACSB) stations. S-meter doubles as discriminator meter to aid tuning. Useful search and store feature, reminiscent of the the Bearcat 250, searches between 2 limits and automatically stores new frequencies into channels 80-99. Audio and control interface for tape recorder. Noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Searches and scans slowly but can be sped up to about 12 cps by adding a resistor. Too big for permanent mobile use, but too nice to leave alone in the car. If you don't want to spend $1000, get a Radio Shack PRO-2004/5/6 instead.

R-7100: 1992 vintage. At about $1300, this is the Cadillac of VHF/UHF receivers. 900 channel, multi mode continuous coverage from 25-2000 MHz. The radio RF/IF/AF portions of the R7100 are similar to the older R7000, but the R7100 is constructed using surface mount parts. Both the R7000 and R7100 are much more immune to intermod than the Uniden/Bearcat 760XLT and the portable PRO-43. The firmware in the R7100 is much more sophisticated. 9 banks of 100 channels. Further, you can associate each channel with 1 of 10 groups. Many possible ways to scan. 10 pairs of search limits. Search and store ("memory write") scan mode lets you store 100 frequencies instead of the 20 in R7000. Another R7100 improvement is that you can program up to 100 channels for the R7100 to skip while searching. R7100 has 2 VFOs ("windows"). Both the R7000 and R7100 scan slowly compared with PRO-2004 and PRO-2006, and that's a drawback. Both the R7100 and R7000 employ a noisy relay, activated when the receiver is tuned to frequencies above 520 MHz. Scanning a mixture of VHF and UHF frequencies serenades the Icom user with a very annoying clickety-clack, clickety-clack!

UNIDEN/Bearcat and Electra/Bearcat

Bearcat III (Electra): 1976 vintage. 8 channel crystal controlled scanner. Requires optional front-end circuit board for VHF-low, VHF-high, and UHF bands, but only 2 boards can be installed within the radio at the same time. Two crystal filters. No aircraft band coverage nor rescan delay. Front mount speaker sounds good. Strong local oscillator radiation often causes interference with other scanners in the same house.

Bearcat IV (Electra): 8 channel crystal controlled scanner. Newer version of Bearcat III but contains front-end

circuitry for VHF-low, VHF-high, and UHF bands. Better selectivity than Bearcat III or 12 due to having three instead of two 10.8 MHz IF filters. No aircraft band coverage. Front mount speaker sounds good. No rescan delay.

Bearcat 5 (Electra): 1979 vintage. Eight channel economy base model covering VHF-low, VHF-high, and UHF bands. 117 VAC only. No track tuning. Black plastic cabinet.

Bearcat 6 (Electra): Six channel VHF-low and VHF-high bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 8 (Electra): Eight channel VHF-low, VHF-high, and UHF bands. 117 VAC only. Wood covered particle board cabinet.

Bearcat 12 (Electra): 1979 vintage. One of the last decent crystal controlled scanners. 10 channels. Variable scan speed up to 20 ch/sec. Single delay on/off switch. Front mount speaker sounds good. Manual contains schematic. Single conversion, 10.8 MHz IF. Selectivity is poorer than programmable models, like the 300, allowing adjacent channel interference. Covers VHF-low, VHF-high, and UHF bands but no aircraft band coverage. Crystal positions must be arranged by band.

Bearcat 15 (Electra): 1983 vintage. Actually made for Electra by competitor GRE (General Research Electronics). The only Bearcat crystal controlled base/mobile scanner offering 118 - 136 MHz AM aircraft band. 10 channels.

BC101 (Electra): 1975 vintage. First Bearcat synthesized unit. 16 channels, no priority. Frequency programmed in binary by setting toggle switches on front panel after looking up code in code book. No frequency readout. Uses custom IC for CPU, now discontinued, so factory authorized service is no longer available. I have four of these units. DC operation requires optional mobile power supply.

BC100 (Electra): First programmable portable scanner. Be prepared for at least one repair in the first year. Early units, with threaded antenna connector, have high frequency of repair, particularly LCD readout, keyboard, and battery holder. No battery backup. Poor case design in early units caused battery to disconnect from radio, resetting microprocessor and clearing memories. No priority channel or aircraft band. Some people swear by the BC100, others swear at them.

BC220 (Electra): 1979 vintage. 20 channels. Reasonable number of features but 20 channels doesn't seem enough. Service Search for Marine and Aircraft. LED readout. Good

scanner, but tinny audio.

BC20/20 (Electra): 1981 vintage. Similar to BC220 but with 40 channels and different CPU circuitry. A maximum of 20 channels can be scanned at one time. Reasonable number of features. Service Search for Marine and Aircraft. LED readout. Good scanner, but tinny audio.

BC250 (Electra): 1976 vintage. 50 channel model, rich in features, but lacks aircraft band and 144-146 MHz. Search and Store feature extremely useful for finding federal frequencies. Clock. High frequency of repair. Power transistors not heat sinked adequately, causing heat damage to surrounding components and circuit board. Failure of Q204 on the feature board known to cause odd display readings. Digital circuitry very sensitive to glitches caused by static and AC line spikes. Avoid 1978 or earlier vintage units. All BC250s use custom ICs (e.g., IC6, a divider chip, mfd. by Exar), which are now discontinued, so factory service is no longer available from Uniden.

BC260 (Electra): 1983 vintage. Super heavy duty metal cabinetry and lit controls, aimed at mobile use for firemen, police, etc. Few frills, only 16 channels, no aircraft, but generous coverage of federal bands omitted in the older Bearcat scanners. Good sensitivity. Lots of audio. Good internal construction. Backlit keyboard allows operation in the dark, but the keyboards on some units require high pressure to operate. Brightness control for display and keyboard, but multiplexor circuitry for vacuum fluorescent display produces audible whine which may be annoying in a quiet room. Backlighting may fail in some units due to poor contact on connector used to fasten light panel to front circuit board. 9 volt regulator transistor Q28 (TIP29) may fail, causing blank display while leaving audio intact. Method of connecting an external speaker is awkward.

BC300 (Electra): 1979 vintage. 50 channel top of the line scanner. Service Search feature contains 11 ROM banks of preprogrammed channels. Switching power supply failure noted in early units due to insufficient capacitance - component value was changed in newer units. Schematics show at least 100 components changed between earliest and later units. Preset squelch pot, mounted internally on circuit board, misadjusted in new units - adjustment usually required after burn-in period. Good sensitivity. Built in clock. I leave it on 24 hours a day. This is a favorite.

BC350 (Electra): 1981 vintage. 50 channels in 5 banks. Includes aircraft. Used to be Bearcat's top of the line,

overpriced scanner but never very popular. Dual use keyboard and display allowed 8 text characters to be associated with each channel, a feature clumsily implemented, and awkward to use. Units plagued with various hardware problems including bad memory ICs and short life power transformers. Firmware bugs without cures. The BC300 is a much better scanner than the BC350, and at a lower price.

BC760XLT (Uniden): Also sold as BC950XLT through Scanner World. Small, mobile scanner supplied with mounting bracket and wall wart AC power supply. Some of the keys are backlit. 100 channels in 5 banks. Service search. Earlier version has Motorola type antenna jack and AA battery backup. Later version has BNC antenna jack and internal lithium battery. Can be fitted with optional CTCSS decoder. Hyper sensitive and easily overloaded by strong signals, especially when used with outdoor antenna in base applications. Conventional 10.8 MHz IF prone to images. Television audio heard in some places.

BC800XLT (Uniden): 1985 vintage. 40 channels in two banks. Covers 806-912 MHz, as well as of vhf, uhf, and aircraft bands. Receives 10 meter fm and all of 6 meters, as well as federal portions of vhf and uhf bands. Fewer birdies on vhf-lo band than other scanners. Scans and searches very fast. Clean, robust audio output. Extremely sensitive, but very prone to overload by strong signals when connected to outdoor antenna. Too much play (hysteresis) in squelch adjustment - can be improved by changing one resistor. Positive terminal in memory backup battery holder installed backwards in early units, allowing memory loss when scanner unplugged from AC outlet. Tunes in increments of 12.5 KHz on 800 MHz band, whereas cellular telephones are on 30 KHz channels. See "The Bearcat 800XLT ... an Owner's Report," by Bob Parnass, in Monitoring Times, March 1986.

BC860XLT (Uniden): 1995 vintage. 100 channel table top unit. Can lock out 10 channels during search. Good performer except for images. See "The Uniden Bearcat BC860XLT," by Bob Parnass, AJ9S, in Monitoring Times, May 1995.

BC890XLT (Uniden): Same as Radio Shack PRO-2036. Tuning knob. 200 channels, global delay. Count, AUX, and Auto Store features. Scans and searches fast. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

BC9000XLT (Uniden): 1995 vintage. High quality base using up-conversion. 500 channels in twenty banks. Up to 250 channels can be programmed with alpha labels. Tuning knob. Selectable AM, NFM, WFM modes. Very fast scan and search. Can lock out 50 channels during search. Delay and attenuator independently programmable for each channel. Effective Auto Store feature stores unique frequencies. Good RF section, but not as robust as PRO-2004/5/6. One urban user, located within a couple of blocks of several high power transmitters, reports severe desense problems. See "The Uniden Bearcat BC9000XLT," by Bob Parnass, AJ9S, in Monitoring Times, March 1995.

BC100XLT (Uniden): 1987 vintage. Very good 100 channel portable with 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Generous coverage of conventional bands, including commercial aircraft, but no 800 MHz. Decent leather-like case. Slide-on 550 mAH NiCd battery pack.

BC200XLT (Uniden): 1987 vintage. Also sold as BC205XLT through Scanner World. Very good 200 channel version of BC100XLT portable scanner but includes 800 MHz band. 10 priority channels. Unique feature tells whether a given frequency has already been memorized. Decent leather-like case. Slide-on NiCd battery pack.

BC2500XLT (Uniden): 400 channel portable with tuning knob. Plagued by intermod and images. Early units drained batteries quickly even while turned off.

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel portable with 20 banks. Up conversion. Very fast scan, search, and intelligent Auto Store. Mode, attenuator, and delay settings programmable for each channel. 50 frequencies can be locked out during search. Larger speaker than PRO-26 produces better, crisper audio. See "The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in Monitoring Times, April 1995.

Regency

TMR series: First generation crystal scanners. Come in all varieties of band coverage. Models with both UHF and VHF bands must use separate antennas for each band (disadvantage in mobile installations, but can be overcome by connecting two front ends via a capacitor). Not sensitive enough to cover the entire 30 - 50 MHz range in a single model. There three versions of VHF-low band coverage depending on the part of the 30 - 50 MHz band covered (LL, LM. and LH). TMR scanners use unsocketed incandescent bulbs for channel indicators which require periodic replacement. Easy to crystal: Radio Shack

crystals work well. TMRs usually $2 and up at hamfests, often in poor condition. Don't pay more than $50, even if mint. Front ends must be tuned for selected portions within the bands for best sensitivity. Wide IF selectivity troublesome in urban/suburban areas. Primitive digital scanning circuitry may become confused at times. but power off/on restores sanity. Replace aging capacitors in the scanning circuits. You can find a TMR8H eight channel high band unit most often.

TME series: The base versions of the TMR models. Both the TME and TMR models share many common circuits but the base versions contain speakers mounted on the front panel. The most common TME model is the TME8 H/LM eight channel dual band scanner in a metal cabinet with wood coloring.

ACTR series: Replaced the Regency TMR units. By the time Regency made the ACTR units, they no longer offered different models for different parts of the 30 - 50 MHz band. Look for the later ACT series, e.g., ACTR-106 (10 channel tri band) or ACTR20/6 (20 channel tri band), used light emitting diodes for channel indicators instead of incandescent bulbs. Available in 1 to 20 channel models - most are multi band receivers. Somewhat wide selectivity. Not all that bad a deal if cheap.

ACTE series: The base versions of the ACTR series. The ACTE and ACTR circuitry is similar, although the base versions contain speakers mounted on the front panel. The most common ACTE model is the ACTE8 H/L eight channel dual band scanner in a black metal cabinet.

WHAMO-10: Regency's first synthesized scanner. Appearance more like a crystal scanner, with a single LED per channel. User has to break off teeth on a metal 'comb' for each channel according to a code book. External frequency control unit DFS-5K optional. UHF VCO reference oscillator drifts on some units. Soldered sheet metal shields around some circuitry make access to some components difficult for servicing. Comb sockets prone to bad connections after moderate use. Not recommended due to maintenance difficulties.

K500: Nice wood-like cabinet. 40 channel model with every feature Regency could dream of in one scanner, except aircraft band. Idle tone bypass feature for mobile phone stations works about 50% of the time. Weather alert feature. Service Search in several banks. Search and Store facility not implemented as well as BC250, but better than none. Built in clock when radio off or in manual mode. Can be programmed out of band. Reasonable performance, but sensitivity could be better. Spring contacts on membrane

keyboard may need soldering after prolonged use.

K100: Bare bones version of the K500. 10 channels, no priority feature. Same wood-like cabinet and reasonable performance as K500. Spring contacts on membrane keyboard may need soldering after prolonged use.

M400: 30 channel replacement for K500. Service Search, but no aircraft. Easily programmable out of band. Built in clock when radio off or in manual mode. Backlit keyboard good for night viewing and mobile use but generates RFI into nearby SW receivers. A favorite.

MX3000: 30 channel replacement for M400, but basic features only. Nice lit keyboard, but may cause RFI into nearby SW receivers. Easily programmable out of band, but no aircraft. All 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Good first scanner.

M100: 10 channel unit. Same as MX3000 except different color and fewer channels. Nicely lit keyboard, but may cause RFI into nearby SW receivers.

HX1000: Good, fairly rugged, 30 channel handheld synthesized unit. Generous out of band coverage but no AM aircraft coverage. Built by Azden. Very sensitive on UHF, but annoying audio hiss leaks through speaker when squelched. Belt clip chintzy, but can be directly replaced with better clip from Kenwood TR2600A. Like the MX3000, all 30 channels are in a single bank, and lack of direct channel access make this model more difficult to operate. Low discount price makes this best choice for programmable portable.

HX650/H604: 6 channel crystal portable. Likely made by Sanyo. Same as Fannon and Bearcat Thin Scan units, (except that Bearcat has 10.8 MHz IF frequency, and is harder to get crystals for), but scans faster. Small size and common crystals (available at Radio Shack), make this 1st choice for bare bones portable scanner.

Radio Shack

PRO2004: 1986 vintage. Top of the line, wide band scanner for 1987. After a diode is cut, enjoy continuous coverage from 25-520 and 760-1300 MHz, AM, NBFM, and WBFM. Has 300 channels in 10 banks of 30, backed up by conventional 9 volt alkaline battery. Any channel can be designated the priority channel. Scans and searches fast. Lots of well designed features, like 10 pairs of search limits, Lockout Review, default search increment and emission mode. Sound Squelch allows skipping dead carriers during search or

scan. Metal cabinet, good internal construction and shielding, but no mobile mounting bracket or DC power cord. Soft touch membrane keyboard. Good sensitivity and selectivity. Very good radio. See "Product Review: The Radio Shack PRO-2004 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, February 1987, and Monitoring Times, March 1987.

PRO2005: 1989 vintage. Essentially a size reduced PRO-2004 with surface mount components and 400 channels. Some people think the small knobs, smaller display, and plastic cabinet are a setback from the 2004. The smaller size, real rubber keyboard, and vertical front panel make it easer to use mobile, although there is no mobile mounting bracket available and the keyboard is not backlit. More sensitive than the PRO-2004 but 800 MHz signals leak through into the commercial aero band. Highly recommended. See "Product Review: The Radio Shack PRO-2005 Programmable Scanner," by Bob Parnass AJ9S, in The Radio Enthusiast, June 1989, and RCMA Journal, August 1989.

PRO2006: 1990 vintage. Essentially the same as PRO-2005 but scans faster. Probably the best scanner made to date. Highly recommended. See "The Realistic PRO-2006," by Bob Parnass, AJ9S, in Monitoring Times, October 1990.

PRO-2035: 1995 vintage wide coverage base made by GRE. | 1,000 channels, but cumbersome 100 channel bank size. Tuning knob. Poor dynamic range. 10 linkable search banks. Dumb Auto Store feature stores the same frequencies over and over. Wastes time scanning empty channels. See | "The Radio Shack PRO-2035 - How Does It Compare With the PRO-2006?," by Bob Parnass, AJ9S, in Monitoring Times, January 1995.

PRO-2040: late 1995 vintage 100 channel base made by | Uniden. Fair performance, but minimal image rejection. | Local oscillator harmonics account for spurious responses, | e.g., reception of cellular telephone calls in the 460 MHz | UHF-high band. Scans over 40 channels/sec. Can lock out | up to 50 channels from search. "Soft" on/off power | switching via keypad. See "The Radio Shack PRO-2040," by | Bob Parnass, AJ9S, in Monitoring Times, December 1995. |

PRO-2042: 1996 version of the wide coverage PRO-2035 base | with improved firmware and amber display. Made by GRE. | 1,000 channels, but cumbersome 100 channel bank size. | Tuning knob. NFM selectivity is still a problem but | improved over PRO-2035. 10 linkable search banks. Smart | Auto Store feature stores the unique frequencies. Can lock | out up to 200 frequencies from search. Query facility | indicates if and in what channel a frequency is programmed. |

Scan skips over empty channels automatically. Can sort | memories by frequency within a given bank. Overall, a top | grade scanner and second only to Uniden/Bearcat BC9000XLT. | See review in upcoming Monitoring Times. |

PRO34: Portable scanner with 200 channels and 800 MHz coverage. Ten "monitor" channels. Operates from AA cells. Slow scanning, low audio output, and chintzy plastic case detract from an otherwise good performance. No decent leather case available from Radio Shack. If you need a portable with 800 MHz, get a Bearcat 200XLT. If you can't get a 200XLT, get a PRO-34.

PRO2021: Base/mobile scanner. 200 channels in 10 banks, LCD display and raised rubber keys. Lots of memory but scans too slowly and lacks 800 MHz. Ten "monitor" channels. Radio Shack seemed to have an overstock of 2021s as they were on sale for such a long time. Close out price dipped to about $200, which made it a nice scanner for beginners.

PRO2022: Base/mobile scanner. Like the PRO2021 but includes the 800 MHz band. Cellular images throughout the 847.6 - 869 MHz range. Includes power saver circuit, odd for a base unit, which can clip the first part of a transmission.

PRO2036: Same as Uniden/Bearcat BC890XLT. Tuning knob. 200 channels, global delay. Scans and searches fast. Count, AUX, and Auto Store features. Accepts optional CTCSS board. Dual conversion with 10.8 MHz first IF -- lots of images and birdies. Prone to severe intermod, especially when used with an outdoor antenna. See "The Uniden BC-890XLT and Radio Shack PRO-2036," by Bob Parnass, in June 1995 Monitoring Times.

PRO-2037: Triple conversion all plastic base scanner made by GRE. Home version of the PRO-62 portable but with more intermod. 200 channels in 10 banks, one search bank, selectable AM and FM. Uses up conversion circuitry but inadequate front end filtering still allows images, though not as bad as in 10.7 or 10.8 MHz IF circuits. Crisp, respectable audio given the top mounted speaker. See "The Radio Shack PRO-2037," by Bob Parnass, in July 1995 Monitoring Times.

PRO2001: Early, single bank 16 channel programmable. Reasonable coverage of the 3 traditional bands, minus aircraft band. LED digital display as well as an LED per channel. Mechanical lockout switch for each channel. Delay is either on or off for all channels at a time. High synthesizer noise level. Troublesome plated through holes

on digital board in some units renders radio virtually unfixable. Could never get mine to work more than a few days in a row; always another bad connection. Some owners have no trouble.

PRO52: 8 channel VHF-Lo/Hi base unit. No UHF band or provision for mobile operation. Good little scanner despite limited frequency coverage and Spartan lack of frills. Crisp squelch action and good audio, helped by a front mounted, vertical speaker.

PRO2003: Radio Shack's 1986 top of line. 50 channels + 10 FM commercial broadcast band channels. Includes aircraft. Good frequency coverage and functionality, but at a high price. Poor human engineering: difficult to read keyboard makes the PRO2003 hard to operate unless in a well lit room. Keyboard label coloring improved on newer units. Rather slow scan rate and high price. Although there are provisions for 12VDC operation, the cabinet shape and lack of mounting bracket makes mobile operation impractical. Scan rate only 8 channels/sec vs. 15/sec in Regency and Bearcat. Causes RFI: Plastic case permits scanner to radiate signals into nearby receivers.

PRO-43: Very good portable made by GRE. First Radio Shack portable with up conversion, and 222 MHz ham and 225 - 400 MHz military air band coverage. 200 channels, single search range. Small, convenient size. Muffled audio. Speakers in early units known to fail and more powerful speakers were used in later units. 800 MHz band coverage fully restorable in early units by removing diode. Uses same 6 cell battery tray as other high end GRE portables. Subject to interference in 160 - 162 MHz range.

PRO-60: Very good portable made by GRE. 200 channels, single search range. Similar features and same IFs as the PRO-43 it replaced but the PRO-60 has wider frequency coverage and crisper audio. Covers 75 MHz and commercial FM broadcast bands. Improved Direct search can be stepped manually in single steps. Uses same 6 cell battery tray as other high end GRE portables. Railfans take note -- the PRO-60 and PRO-43 are subject to interference in 160 - 162 MHz range. Draws 100 mA while scanning.

PRO-26: Very good portable made by for Radio Shack by Uniden. 200 channels, very fast scan/search. Good display. Covers all TV channels, but spectrum adjacent to cellular phone band is censored which prevents monitoring parts of some trunked systems (e.g., IL State Police district 4). Up to 50 frequencies can be skipped during search. Limited image rejection causes 929 MHz paging interference in 170 MHz range. Audio suffers from small

speaker.

PRO62: Good portable 200 channel scanner using up conversion. Similar to PRO-43 but no military air band, different upper frequency limit, and slightly different IFs. Selectable AM/NFM modes. Better intermod immunity than PRO-43. See "The Radio Shack PRO-62," by Bob Parnass, AJ9S, in Monitoring Times, February 1995.

PRO30: 16 channel programmable portable with aircraft band. Good frequency coverage. Extra controls on top allow control of SCAN, MANUAL, and PRIORITY functions while worn on belt. Good belt clip. Low audio output. Plastic case prone to break at BNC antenna connector under severe use, vs. metal frame in Regency HX1000. High price, no discounts or sales yet. I had 6 or 7 PRO30s, having to return them several times during the 1 year warranty, although other owners have had little or no trouble. Troubles included oscillation in IF stage, no UHF band reception, case broken around base of antenna connector, etc.

PRO-24: Only 4 channels in this crystal controlled portable. Covers the three basic bands, but no aircraft. Easy to obtain batteries and crystals. Characteristic Radio Shack squelch problem, fixable by changing one resistor. All-plastic case larger than Bearcat Thin Scan and clones. See "The Radio Shack PRO-24 Scanner," by Bob Parnass, excerpted in the "Technical Topics" column, RCMA Newsletter, February 1984.

Craig (division of Pioneer)

4530: Japanese 10 channel crystal controlled 3 band unit. Also available under Plectron name but in different cabinet. No aircraft band. Deluxe features like priority, trimmer capacitors for netting each channel, front panel speaker, and rugged metal cabinet make this unit a winner. Channel lockout slide switches have finite life. Replacing burned out incandescent channel lamps not fun. Grab a 4530 if you find one in good condition.

Sonar:

Sonar made several crystal controlled scanners and channelized monitor receivers which shared the same RF circuitry. Each radio was housed in the same size metal case and worked on both 120 VAC and 12 VDC. The models differed in the number of channels, the band coverage, and whether individual channels could be locked out.

Although they used a 10.7 MHz first IF, Sonar radios require parallel resonant crystals different from the

common series resonant crystals used in Regency and Radio Shack scanners. Some Radio Shack crystals will work in Sonar units, but more often they oscillate a few kHz off frequency and are unsuitable unless changes are made to the oscillator circuitry. Therefore, beginners should avoid these radios. Typical Sonar squelch has long time constant causing a long noise burst at the end of each transmission.

FR-104, FR-105: 6 channel monitor receivers covering 25 - 50 MHz or 150 - 175 MHz. Manual channel selection, i.e., no scanning. Early models are identified by an 11 pin connector on the rear and they could be used with an optional NiCd battery pack and charger which bolted to the rear panel. Later models used Cinch Jones connectors with flat contacts. Optional tone decoder board.

FR-2512, FR-2513: 24 channel versions of the FR-104 and FR-105 monitor receivers. Manual channel selection, i.e., no scanning.

FR-2514, FR-2515: 8 channel scanners. Channel 1 priority. Recommend you avoid these models as there is no way to lockout a channel from the scan sequence.

FR-2526, FR-2526, FR-2528: 10 channel scanners covering various combinations of 3 bands. Each channel could be locked out. Channel 1 priority.

Sonar Model	#chan- nels	VHF low	VHF high	UHF scans?	lock- outs?
FR104	6	X			no
FR105	6	X			no
FR2512	24	X			no
FR2513	24	X			no
FR2514	8	X		yes	no
FR2515	8	X		yes	no
FR2526	10	X		yes	yes
FR2527	10	X	X	yes	yes
FR2528	10	X	X	yes	yes

Table 1. Summary of Sonar base/mobile monitor and scanner receivers

Tennelec

Manufactured the first synthesized scanners. Company went out of business several years ago. Schematics and parts difficult to obtain. Radios reputed to be poor performers. Got my MS-2 and MCP-1 basket cases for free and sometimes regret taking them. Not worth fixing unless you have access to DTL/RTL chips and circuit diagrams.

Plectron and Motorola Alert Monitor Receivers

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their transistor Plectron and Motorola Alert monitor receivers. They have now been replaced by portable pagers, and are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola Alert crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. These radios are fixed channel units and do not scan. They can be powered form 117VAC or 12VDC with the proper mobile cord.

The audio quality on a Plectron P1 or 700 series is far better than any consumer grade scanner and the sensitivity and intermod immunity is outstanding if aligned properly. | The Plectron 500 series is less desirable. The Motorola Alert monitors are pretty good, although the audio lacks bass.

No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, and there were versions optimized for each portion of the band. There were different "split" models to cover segments of VHF-hi band, too. Although UHF versions were made, they are somewhat rare.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Repair service for the Plectron P1 and R700 models is offered by:

Woodson Electronics
Plectron Place
P.O. Box 960
Imboden, Arkansas 72434

telephone 1-(501)869-7985

Some replacement parts are currently available from Federal
Signal in University Park, IL, phone (800)524-3021.
--

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parnass@att.com - (708)979-5414 Bell Laboratories

3448. NEW FREQUENCY Richmond Hill fire - 153.395

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <4aid2s$2j1@steel.interlog.com>
Source record: 244857

Richmond Hill Fire Department (Ontario) has a new frequency
its 153.395 with an unknown PL right now.

I will update my web page in the next few hours
and give more information on its usage.

Happy Monitoring

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

3449. Bearcat ubc100xlt

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Peter Hopmans <pe1pfy@wirehub.nl>
Message-ID: <30CD06B6.7054@wirehub.nl>
Source record: 244858

```
Hello,
I need a manual of the Bearcat UBC100XLT.
I hope anyone can help me.
Peter.
```

3450. WANTED HANDHELD SCANNER UNDER 150

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <4aiu0k$dj4@shore4.intercom.net>
Source record: 244859

I am looking to buy a handheld scanner either BEARCAT OR PRO for
about 120 to 150 dollars. it must have air and 800mh and be in good
conditon. will pay for shiping and handeling charge

jason r

3451. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJG8Dt.FGL@ibbs.av.org>
Source record: 244860

Chris Gripp (chris.gripp@helpinghand.org) wrote:

: P>What do you guys think about starting a group devoted to postings of
: P>freqs only ?
: P>Something like rec.radio.scanner.freqs ? I'm not sure how to do it,
: P>but I'm sure it would be a popular group. ....Comments?

: Personally I am against it..Recently another of my News Groups divided
: into 3 different areas...I hate it. It is not as if there are an
: abundance of messages here concerning only that matter. I get 20-30 new
: messages a day only about 1/4 of which are asking for FREQ's. However
: if people want to do it there has to be a vote on it by the current
: readers of this news group and then a request sent in. We could get
: really picky and have:

: rec.radio.scanner.mods
: rec.radio.scanner.freqs
: rec.radio.scanner.forsale

: and then of course just,
: rec.radio.scanner for ALL that other info that doesn't fit into one of
: the above categories.

: Christopher S. Gripp
: EMail at: chris.gripp@helpinghand.org
: 12 02 95

: ---
: * CMPQwk #1.42* UNREGISTERED EVALUATION COPY
: ---
: ==
: A Helping Hand BBS! Serving Orange County, Ca
: info@helpinghand.org (714) 951-7311
: ==

I like it. I would go for it. This way one dose not have to sift out things.

I would hope that your new group would cut the comentary. Posting would
look something like

460.0500 Anaheim Police Dept 103.5

and nothing else. More like an exchange of database information. Something
that is easy to append to large text files for the grep attack! Things like
this would save me hours of editing.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Cut out the orange wire wally, I can't find it on the schematic.

3452. Courier company freqs in DFW?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: V <vic7@ix.netcom.com>
Message-ID: <4aii6g$a5a@ixnews2.ix.netcom.com>
Source record: 244861

Hi,

Can anyone supply me with freqs that the courier companies use for their drivers and dispatchers in the Dallas/Fort Worth area? Especially for 2 courier companies:

1)DHL Worldwide Express
and
2)TNT Express Worldwide

I'd appreciate even a range of freqs that this industry uses so I can narrow down my search!

Thanks and Happy Holidays,
Vic

3453. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: sorgatz@avatar.tti.com
Message-ID: <DJG7zM.L5@ttinews.tti.com>
Source record: 244862

In article <4ai9s6$bt0@cloner2.ix.netcom.com> steve177@ix.netcom.com(S Cole) writes:
>In <30CC6D5D.46CE@ccnet.com> Curtis Wheeler <cwheeler@ccnet.com>
>writes:
>>
>>> Randy Sopicki (rsopicki@pro-amber.cts.com) wrote:
>>> : Is it legal to carry a scanner in your car in the state of
>California??
>>> : I frequently do and a coworker has just told me the "It's illegal
>as hell
>>> : to have that in your car. That and radar detectors will get you
>pulled over
>>> : and your gear confiscated." Is he right??
>>
>
>There is no California law prohibiting the use of a scanner in a
>vehicle, but there is a City of Los Angeles law in the Municipal
>Code book Section 52.44 which states " Willfully listening to police
>and fire departments' portable radio messages - prohibited. " This
>only applies to listening of any Los Angeles city radio communications
>unless a permit has been obtained by the Chief of Police. The police
>usually use this law only against gang-bangers and other hoodlums.

Most county governments in Ca. have a similar law. The only exceptions
are agents of foriegn governments, diplomats and the like - and Amateur
Radio Operators, who may listen to anything except cellular phone stuff
under the Electronic Privacy Act of 1984.

So if you dont wanna hafta beg a favor from the Chief of Police, get an
Amateur Radio License!

sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private email:eks@westworld.com)
TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
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OR AFFILIATES." (Copyright 1995, ARR-permission to store/archive hereby granted)

3454. WANTED HANDHELD SCANNER UNDER 150

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <4aiu0t$e7g@shore4.intercom.net>
Source record: 244863

I am looking to buy a handheld scanner either BEARCAT OR PRO for
about 120 to 150 dollars. it must have air and 800mh and be in good
conditon. will pay for shiping and handeling charge

jason r

3455. Re: pro-2026 mods (for 'newer' models)??

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Danny Banister <ddb1@msg.ti.com>
Message-ID: <4aik8e$28j@superb.csc.ti.com>
Source record: 244864

brad@chopin.udel.edu (Brad Cain) wrote:
>I have seen cell mods for the pro-2026, but none of them apply
>to the 'newer' model that I have... are the newer ones umodifiable
>

Yes, unfortunately the newer models are not modifiable to receive the "forbidden"
800 MHz range.

Danny Banister email: ddb1@msg.ti.com
Texas Instruments Incorporated email: 4403502@mcimail.com
13353 Floyd Road , MS 345 phone: (214) 995-1171
Dallas, Texas 75265
"Statements made here are my personal opinions; I do NOT speak for TI"

3456. Re: Followup: PRO-2006 Service Manual NOT AVAILABLE

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: ad178@FreeNet.Carleton.CA
Message-ID: <DJG84L.LL3@freenet.carleton.ca>
Source record: 244865

Rule #1 N-E-V-E-R ask a Radio Shack store-clerk ANYTHING related
to parts or service. Call Tandy! I actually had a sales person tell
me I couldn't get a new antenna for my 2006 and was better of
buying a new one......NOT!

-Tom
--
Life's to short to worry... :)

3457. AR8000 with Scout Tracking Cell Calls

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Jeffrey Comstock <jrc@brainiac.mn.org>
Message-ID: <4ajds8$3lr@stratus.skypoint.net>
Source record: 244866

A freind of mine told me that someone on IRC told him his AOR 8000 will follow a cell phone automatically when it switches to a different cell. I assume this person also had a Scout connected to the AR8000. Is this true, or disinformation (which I suspect).

3458. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: REDLIGHT@NANDO.NET
Message-ID: <REDLIGHT-1112952239520001@grail1214.nando.net>
Source record: 244867

In article <4ag1j7$i94@ccnet2.ccnet.com>, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

> jwayda@cogent.net (Jim Wayda) wrote:
> >Curtis,
> >
> >Have you tried the new Skytel 2-way paging?
>
> Yes. For one way messages it works great. The handshaking between the
> network and the pager assured 100% delivery of messages to the pager.
> However I noticed that I would often get one message several times, which
> was sometimes annoying. And we found that replies only work about 50% of
> the time at best - but the inbound messages are sent from the pagers 1
> watt transmitter (take a guess on ERP with an internal antenna) as
> opposed to what, 500 watts ERP from the Skytel transmitters?
>
> --
> Curtis G. Wheeler - Pleasanton, CA

Interesting to note something else about the skytel system too...the two way format is best designed to work on about a 15 to 1 ratio of receivers to transmitters..here in the triangle of nc, the ratio might be 5 to1!! Motorola has just recalled all of the "tango" pagers since they have found that the battery life if you are on the fringe of the systems can be as low as 1 1/2 days!!!!!!!!!! apparently motorola knew about some of this before and now have no comment other than that they will have new units in customers hands by january.....

--
Mike - Raleigh, NC USA

Opinions expressed herein are my own and do not in any way
represent those of my employer.

3459. Re: OS535 Cellular unlock

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4aj77f$mjs@odo.PEAK.ORG>
Source record: 244868

John Buettner (buettner@bbn.com) wrote:
: +>
: +> It's not illegal to have a cellular capable receiver for any reason.
: It's +>only illegal to SELL them.
: +>
: This last line is the key here, but some information is missing. It should
: state that it's only illegal to sell them *in the United States*. This
: ought to get you thinking. Hmmm... Canada?

Even this is wrong. It is NOT illegal to sell such scanners in the US. It
is just illegal to manufacture/import them for sale.

: missing any conversations. In short, a Radio Shack Pro-2035/42 receiver
: equipped with an OS535, along with a personal computer and the appropriate
: application software, forms a complete computer-aided scanning system
: capable of receiving VHF/UHF signals in the range 25-823.9875 MHz,
: 849-868.9875 MHz, and 894-1300 MHz. AM, FM-narrowband and FM wideband
: modes are all supported.

Hm, no cellular here.

Bill

3460. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4aj7ed$mjs@odo.PEAK.ORG>
Source record: 244869

Gary Snow (gsnow@pacifier.com) wrote:

: > What I think is funny is this whole thing of computers, radios, and
: > electronics in general being turned off when in flight came about the
: > same time the air telephones where installed.

: This is not true. Electronic devices were band due to the air crash caused
: several years ago that was linked to an FM transistor radio being used by
: a child on board (this was over 10 years ago). Since then the FCC has
: tightened restrictions on interference an electronic device can exmit, and
: the FAA has left it pretty much to individual airlines to make the judgment
: call.

I believe this was claimed to be the cause. There are many who highly doubt
that it was the actual cause.

Bill

3461. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4aj6ds$mjs@odo.PEAK.ORG>
Source record: 244870

Dick Zeitlin (ehh@cloud9.net) wrote:
: On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:

: >Again, transmitting to jam a legal signal is illegal.

: Transmitting a signal legally is legal. Even if it happens to jam
: some other signal.

Not if you know that it is jamming another device. That is illegal,
even if you are transmitting on another frequency.

: >Most of the devices I've seen advertised are passive, and can't jam a
: >signal at all.

: Think "transponder." A passive device can still radiate a signal. If
: that signal happens to spoof the police doppler radar, "Mission
: accomplished."

A transponder is NOT a passive device.

Yes, a passive device can radiate a signal. A radar corner-reflector is
a good example. Unfortunately, the signal will be much below the level
of the signal reflected by the rest of the automobile, so will be down
in the noise.

Bill

3462. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: jbollit@ix.netcom.com
Message-ID: <4aj23r$qab@cloner3.netcom.com>
Source record: 244871

In <4agrt9$63s@ixnews5.ix.netcom.com> medic33@ix.netcom.com(Joe Racco)
writes:
>
>In <4ag8jl$o29@cloner3.netcom.com> jbollit@ix.netcom.com(James Bolit)
>writes:
>>
>>I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca.
>and
>>need the frequencies that the CHP uses for communications between the
>>units on the ground and the CHP airplane.
>>
>>Thanks in advance.
>>
>>Jim
>>
>
>They would use the regular CHP chanells there.. 42MHZ.. base/mobile..
>--

That would be for one side of the conversation (I think) as the
airplane uses AM transmissions in the 120 Mhz range down to the
mobiles. I heard the AM transmissions when living in Norther
California and driving the 680 highway through Fremont on the way to
Tracy, Ca., but don't have the frequencies used here on I-15 in the San
Diego area.

Jim

3463. Re: Uniden Special Highway Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: scanmaster@aol.com
Message-ID: <4ak9je$2fe@newsbf02.news.aol.com>
Source record: 244872

Paul:

As the designer and programmer of the BearTracker 7, I'm just curious where you got the list of extender frequencies? I heard that Uniden was distributing them if you called their service center, but I'm not sure if that is still true. You could, of course, compile them by scanning and opening up the squelch. It's not a big deal, just wondering. Thanks.

Rich Barnett

3464. Re: Trunked groups

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: garya27446@aol.com
Message-ID: <4ajhiu$p97@newsbf02.news.aol.com>
Source record: 244873

"Reverse decoding," as you call it, is exactly what occurred with the BIOS for the original IBM-PC. They thought they could keep it proprietary. But someone locked some programmers in a room, told them what <functions> they needed, and let them go. After the came back with the code, the company (such as Phoenix and others) proved that the programmers had never seen any IBM code, didn't know anything about the IBM BIOS and, therefore, it wasn't an infringement.

This will happen with trunked radio control software.
Gary Allen

3465. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: hbaker@netcom.com
Message-ID: <hbaker-1212950826470001@10.0.2.15>
Source record: 244874

In article <4ai18p$767@sun001.spd.dsccc.com>, jmccarty@spd.dsccc.com (Mike McCarty) wrote:

>)You would not be able to move a resonant cavity back and forth fast enough,
>)or far enough, to effect the doppler shift. Also, unless it was very large,
>)any signal it reflected would be minute compared to that reflected by your
>)automobile.

Not true. A spinning 'corner reflector' would do just fine, because it would completely swamp any return from the rest of the car. Of course, the corner reflector has to be physically big enough to be a corner reflector at the appropriate wavelength, which isn't completely trivial.

> Getting back to passive devices, there is indeed a passive device which
> works rather well. It is a "stealth bra" fitted over the front of the
> car. I understand that most of the reflection comes from the
> radiator/engine. And covering that area with a bra containing lossy
> ferrite particles can markedly reduce the reflection, thus making your
> auto invisible to radar over a greater range, giving more time to react
> to the warning of a radar detector.

Not completely true. According to a Lockheed (Stealth fighter) exec, most of the radar reflections from a car (in addition to the radiator & engine) come from the headlights and the inside of the car (through the windshield & bouncing around inside the car). His suggestion: keep your headlights closed, use radar-absorbing (resistive) paint, and use an electrically-conductive windshield (bounces the radar into the sky). We concluded that although you couldn't (cheaply) reduce the radar cross section to zero, you could reduce it so much that if there were any other cars/trucks on the road, it wouldn't see you. However, if those other cars/trucks were speeding & you happened to be driving a red sports car, they'd still stop _you_.

--
www/ftp directory:
ftp://ftp.netcom.com/pub/hb/hbaker/home.html

3466. Uniden BC-8500XLT scanner *FOR SALE*

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-12129509532100001@m14494-mac.mitre.org>
Source record: 244875
Cross-posted to: rec.radio.scanner,rec.radio.swap

BC-8500XLT desktop scanner for sale. 30 -1300 MHz (no cell), alphanumeric display, named memories, controls external tape recorder. Like new, works perfectly. Best reasonable offer. Email if interested. Thanks.

Mike
mwhite@mitre.org

--
mwhite@mitre.org

My opinions are my own, not my employer's.

3467. Bearcat 200 & AA Batteries???

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Glenn Robison <hitekbo@ibm.net>
Message-ID: <NEWTNews.818786248.15917.hitekbo@HiTekBo.ibm.net>
Source record: 244876
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have a Bearcat 200 scanner which I use mainly for monitoring railroad frequencies for long periods of time in remote locations. I have two of the Bearcat NiCad battery packs for the unit, but they do not hold a charge for very long at all (I know about NiCad "memorization"). Anyway, I was wondering if there is a AA or AAA battery pack available for this radio, either from Uiden or a third party manufacturer?

3468. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DJHFFE.Fu6@rci.ripco.com>
Source record: 244877

Am I getting old? Why don't we just drive at the speed limit?

--
* *

Uncle Bob.............unclebob@ripco.com

3469. Re: Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: wmerrell@news.epix.net
Message-ID: <4ak8fs$75f@guava.epix.net>
Source record: 244878

Ed Brady (ebrady@freenet.columbus.oh.us) wrote:

: I have read alot of information about buying scanners thru Grove.
: Do they have a web address? If not where can I get a catalog???
:
:
:
: Thanx in advance.....
:
:
: e_brady@kla.com
: ebrady@freenet.columbus.oh.us

www.grove.net
: --
: **
: * Ed Brady * A bird in the the hand is worth two *
: * ebrady@freenet.columbus.oh.us * in the bush,(or crap on your fingers!)*
: **

3470. Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: drranu@holly.ACNS.ColoState.EDU
Message-ID: <4akc5u$2eu4@yuma.ACNS.ColoState.EDU>
Source record: 244879

Hello,

Is there any individual or organization that is currently fighting
the fact that it is now a "federal offense" to listen to cellular
phone calls? If so, what is the status? Who is it? On who's
behalf are they acting?

I would think it is fair to assume that the cell companies payed
Congress to create this law, but is it true? Where is the evidence?

I have heard now that in some *states* it is illegal to listen
to cordless phones. Is this true? If it is, I thought only the FCC
had the power to create such laws, not the state.

Comments welcome, thanks.

--
-Emarit 73's drranu@holly.ColoState.EDU
Electrical Engineering, Colorado State Univeristy
KG0CQ _._ __. _____ _._. __._
Packet: KG0CQ@KF0UW.#NECO.USA.NOAM
All generalizations are bad.

3471. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Collier_Chun@ccm.hf.intel.com
Message-ID: <4ak6u9$ro9@ornews.intel.com>
Source record: 244880

In article <4ahr1f$pd0@pegasus.starlink.com>, skypilot@starlink.com says...
>The driver claimed that the device was legal, because he was a licensed
>HAM, and he was doing radio research.

At which point the driver admitted to violating Federal regulations. The upper limit of the ham band on 10 GHz is 10.5 GHz. Police radar runs at 10.525 GHz. He might as well have claimed that he was using his 146 MHz handheld doing experiments on a 155 MHz police frequency--either way, he was out of band and beyond his (revokable, mind you) privileges.

3472. Screwed UP Priority on BC 3000 XLT?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: alive@hooked.net
Message-ID: <alive-1212950916520001@also-12.ppp.hooked.net>
Source record: 244881

folks:

i have a question for those of you with 3000's...lets say i have all 20 banks on, and every bank has at least one active freq in it, and priority is on. does anybody elses scanner go insane as in weird numbers and letters and things start to appear where the channel number noramlly is. and the scanner essentially stops scanning. maybe it is just mine, but those of you out there that have experienced anything like like this---Please!? contact me via this list or alive@hooked.net.

thanks

zamil

Zamil E.
alive@hooked.net
http://www.hooked.net/users/alive/

3473. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: "71777.462" <71777.462@CompuServe.COM>
Message-ID: <4aj36ijpo1@mhafc.production.compuserve.com>
Source record: 244882

Most commonly they use the BLUE pair of frequencies when working
an aircraft and the "speed team". [42.18/42.34]

3474. WTB Handheld with Cell

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: ghhardman@mmm.com
Message-ID: <30CD9E55.61A9@mmm.com>
Source record: 244883

Wanted to buy handheld scanner that is cell modified. E-Mail
at ghhardman@mmm.com Include phone number and I will call.

Opinions expressed herein are my own and may not represent those of 3M.

3475. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1212951044530001@mac1.pacifier.com>
Source record: 244884

In article <gsnow-1112951651550001@mac1.pacifier.com>, gsnow@pacifier.com (Gary Snow) wrote:

> Again, read the current Car & Driver (or was it Road and Track, I'll have
> to check at home). They explain how Passive AND Active Jammers work.

I got it.

Automobile Magazine
January 1996
Pages 66-69

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3476. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1212951053530001@mac1.pacifier.com>
Source record: 244885

In article <4aj6r8$mjs@odo.PEAK.ORG>, billn@PEAK.ORG (Bill Nelson) wrote:

> Gary Snow (gsnow@pacifier.com) wrote:
>
> : Don't know about legalities, but check out the current "Car & Driver"
> : magazine. They do a review this month on several Radar and Laser Jamming
> : Devices. Some highly effective, and some not worth the postage to mail
> : the company your check to get one.
>
> I doubt if they rate any passive devices as "effective" - unless they do
> so with devices that absorb the signal,rather than reflecting it.

The passive devices were junk, infact most of them enhanced your radar
signature. The active devices on the other hand were quite effective,
when they worked properly.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3477. FS: Pro 2026 800mhz Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <4akj56$vit@hearst.cac.psu.edu>
Source record: 244886
Cross-posted to: rec.radio.swap,rec.radio.scanner

I have a Rat Shack PRO 2026 scanner for sale. I bought it approx. 4 months ago. It has spent the entire time hanging from the mobile mount under a shelf here in the shack. It's like new except for a little dust :-) It is cell capable but I haven't cut the jumper yet. I need $175 + $5 shipping. (dust optional)

73
--

Roy Derryberry, KD3LZ Member: Aircraft Owners and Pilot's Association
(red127@psu.edu) American Radio Relay League
Utility Workers Union of America

If I'd known I was gonna live this long, I'd taken better care of myself.

3478. Re: Opto Scout Range

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <4akn0i$c4u@newsbf02.news.aol.com>
Source record: 244887

>Rick, you are definitely haviing better success than me. I can drive
>around in my car from Stockton to Sacramento and not even register one
>hit. Works great at close range to an RF transmitter, freq's are very
>accurate. I was using the DB32 antenna, I'm going to be trying some
>other antennas and see what happens. ttyl george-

I use a ANLI S-1 on a window clip mount attached to my Opto Scout. I have up to 30 hits going to and from work. I also use filters to remove FM broadcast interference.

Get an outside antenna and see what happens.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

3479. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CDEF65.1E65@ccnet.com>
Source record: 244888

James Bolit wrote:

> >They would use the regular CHP chanells there.. 42MHZ.. base/mobile..
> >--
>
> That would be for one side of the conversation (I think) as the
> airplane uses AM transmissions in the 120 Mhz range down to the
> mobiles. I heard the AM transmissions when living in Norther
> California and driving the 680 highway through Fremont on the way to
> Tracy, Ca., but don't have the frequencies used here on I-15 in the San
> Diego area.

I think it's still the blue channel. Simplex (car to car, or in
this case, plane to car - car to plane). It's FM. I haven't
listened to them do air work for quite a while - but I used to
hear the plane's side of the conversation in Pleasanton when they
were working the Altamont Pass and central valley.

They cannot use 120MHz (aircraft frequencies) to communicate with
cruisers on the ground. They are still bound by FCC rules and
such operations would be in violation of part 87.

--
Curtis Wheeler - Pleasanton, CA

3480. Re: 200XLT and Alkalines ?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.818808866.6837.bjones@bjones.aramco.com>
Source record: 244889

Try the Frequency Fan Club (1-800-RACE FAN) (a group dedicated mainly to monitoring auto racing). The have a "AA" battery pack for the Uniden BC100, 200, 205, and the R4030 and R4020. It cost $33 but it gives you 30-40 hours on a set of batteries. I love mine...

Best Regards,
bjones@aramco.com
RCMA TX-357

3481. Re: WANTED HANDHELD SCANNER UNDER 150

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: calanan@fstrf.org
Message-ID: <9087@niktow.canisius.edu>
Source record: 244890

OAKHALL@SHORE.INTERCOM.NET (OAK HALL RESCUE) wrote:
|:>I am looking to buy a handheld scanner either BEARCAT OR PRO for
|:>about 120 to 150 dollars. it must have air and 800mh and be in good
|:>conditon. will pay for shiping and handeling charge
|:>jason r

I'm in the same boat, but would like to keep the price under $200.

Radio Shack has their PRO-51 on sale for xmas for $199 US, and it SEEMS to be the best for the $$ - has the features I'm most interested in,etc... but I must admit I know little about scanning so far and may be picking the wrong unit.

Could anyone advice if this is a good handheld for a beginning scanner-addict? Or, if it isn't can anyone recommend a different PRO model, or another make (Bearcat, etc...) that would be more appropriate for the $$?

Thanks for any advice!

- mike

And yes, the Web address below now works! ;)

+---+
| Michael C. Calanan calanan@fstrf.org |
| Programmer / Analyst |
| Frontier Science and Technology Research Foundation |
| 4033 Maple Road Amherst NY 14226 |
| http://stewart.fstrf.org/~calanan |
+---+

3482. Re: NYPD Channel Numbers

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: cmaltese@panix.com
Message-ID: <4al2qk$4cq@news1.panix.com>
Source record: 244891

Anthony LaBella <72737.2400@CompuServe.COM> wrote:

>One ofter hears units on NYPD's S.O.D. channel (citywide) telling
>other units to "Go to 4" or "6" or "12" etc etc.

>Does anyone know what freq's correspond to these channel numbers?
>--
>
>
>

"Send guns and lawyers and money. The shit has hit the fan."
http://www.mtii.com/queens/chris.html

3483. Re: NYPD Channel Numbers

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: cmaltese@panix.com
Message-ID: <4al2st$4cq@news1.panix.com>
Source record: 244892

4 and 12 are the same. 470.5375
Anthony LaBella <72737.2400@CompuServe.COM> wrote:

>One ofter hears units on NYPD's S.O.D. channel (citywide) telling
>other units to "Go to 4" or "6" or "12" etc etc.

>Does anyone know what freq's correspond to these channel numbers?
>--
>
>
>

"Send guns and lawyers and money. The shit has hit the fan."
http://www.mtii.com/queens/chris.html

3484. Re: Pro-37 Mods

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: obetron@ix.netcom.com
Message-ID: <4al4kq$gbn@cloner3.netcom.com>
Source record: 244893

I know that the Pro-37 can be opened up for 800 mhz. I have one I bought new and I had it fixed. Search the web for scanner mods... I don't know how to do it, just that you can do it.

King of all Kings

In <Ken.Bigley.1.000ECA47@AtlantaGA.NCR.COM>
Ken.Bigley@AtlantaGA.NCR.COM (Kenneth G. Bigley) writes:
>
>I would like to know if any modification
>information exists on the RS Pro-37 200 Channel Scanner. I saw a very

>detailed list of modifications on the RS Pro-34 posted today and was wondering
>if anything like that might exist for the Pro-37. Thanks for taking time to
>read this post!

3485. Re: Disney Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: rliddick@epix.net
Message-ID: <NEWTNews.818789552.26707.EPIX@epix.net>
Source record: 244894

In Article<4ahcme$g1i@ram2.ramlink.net>, <paulh@ramlink.net> write:
> Path: news.epix.net!news.sprintlink.net!news.ramlink.net!news
> From: paulh@ramlink.net
> Newsgroups: rec.radio.scanner
> Subject: Disney Freqs
> Date: 11 Dec 1995 13:45:50 GMT
> Organization: RAMLink Internet Access
> Lines: 6
> Message-ID: <4ahcme$g1i@ram2.ramlink.net>
> NNTP-Posting-Host: ash6.ramlink.net
> Mime-Version: 1.0
> Content-Type: Text/Plain; charset=ISO-8859-1
> X-Newsreader: WinVN 0.99.5
>
> Would anyone have any active freqs for Disney World? I will be
> staying at Port Orleans inside the park and need some freqs to listen to of
> the evenings while not playing in the parks. I have a list of Disney freqs,

> I would like to program 40- 50 frequences into my scanner that are active.
> Thanks
>

These are a few freqs. that were given to me by a friend at WDW. I hope they
are still good:

operations F1(paging for cast members)-462.550
operations F2(monorail comm) -462.575
operations F3 -462.625
security -463.750 & 464.125
maintainance -462.650 & 462.675
resort communications -461.600
entertainment -463.975
Hope they work for you

3486. Scanstar data files

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: jlondon@pacifier.com
Message-ID: <4aj26f$5pf@news.pacifier.com>
Source record: 244895

Anyone want to share scanstar data files.....military/ham/other

email jlondon@pacifier.com

3487. Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: ebrady@freenet.columbus.oh.us
Message-ID: <4ak67t$rls@acme.freenet.columbus.oh.us>
Source record: 244896

I have read alot of information about buying scanners thru Grove.
Do they have a web address? If not where can I get a catalog???

Thanx in advance.....

e_brady@kla.com
ebrady@freenet.columbus.oh.us

--
****
* Ed Brady * A bird in the the hand is worth two *
* ebrady@freenet.columbus.oh.us * in the bush,(or crap on your fingers!)*
****

3488. FS: Motorola HT1000 (VHF)

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4al8g1$a6s@diplomatic.passport.ca>
Source record: 244897
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Motorola HT1000 (VHF) - Eight channel, presently programmed for ham frequencies with new battery, antenna, and charger.

$450 plus shipping
--
Lou Milrad
(905) 737-1385
lmilrad@passport.ca

3489. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1212951048070001@mac1.pacifier.com>
Source record: 244898

In article <4ahpl3$k0m@softserv.tcst.com>, tighe@spectrum.titan.com (Mike Tighe) wrote:

> One of the first Jammers to hit the market really did work. It transmitted a
> signal and disrupted the RADAR signal. FCC forced it off the market.

Yes, they did, and now the exact same device has been repackaged and it being sold by ANOTHER company. Its reviewed in the Automobile Magazine article in the January 1996 issue, page 66.

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3490. The Internet and YOUR Scanner!

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Steven Baker <stevenbaker@delphi.com>
Message-ID: <x-Fncdm.stevenbaker@delphi.com>
Source record: 244899

Hello-

I'm doing some research into how people use the Internet to help them in their scanning hobby. I know I use it to locate frequency's in my area (Houston/Galveston), and I enjoy the tech talk in USENET.

If you would, please reply to this message (email pref) with a brief description of how you use the Net with your scanner. What are your favorite WWW pages? Gophers? Newsgroups?

Do you have a BBS that you call regularly that deals with scanning? (please give name and number, I'll probably call it.)

Do the major online-services offer anything for you?

Thanks for your help. Your comments and answers will appear in my column for a nationally distributed magazine.

Steven Baker

3491. Windows scanner software

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: mayes@gde.GDEsystems.COM
Message-ID: <4akp3j$frq@gde.GDEsystems.COM>
Source record: 244900

I am wondering if there is actually any GOOD QUALITY Windows scanner software out there. I have ScanStar for Windows and find it to be spotty in performance and usability. I hear some bad things about RCSI ScanWear as well. I had a demo version of it a year ago and it was pretty bug-laden.

My specific problem with ScanStar is that when I tell it to resume scanning, it sometimes leaves the radio locked on the channel and says (erroneously) "Scanning..." on the window. It seems to happen more on weaker signal channels. The only way to straighten it out is to go reselect the scan list. I also have had difficulty importing frequency data into the Data Manager. It doesn't recognize "FM", "FM-W", or "AM" properly.

Anybody have a reaction?

--
Dave Mayes mayes@gdesystems.com
GDE Systems Inc. (619) 592-5537
San Diego, CA

3492. REQ: NYPD Freqs with PLs

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: cmaltese@panix.com
Message-ID: <4al34b$4cq@news1.panix.com>
Source record: 244901

I have a receiver that is capable of utilizing PLs. This is great for me in NYC to keep the hot adjacent and co-channel crap out. That said, does anyone have NYPD freqs to share with the associated PLs? Thanks in advance.

"Send guns and lawyers and money. The shit has hit the fan."
http://www.mtii.com/queens/chris.html

3493. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CE0CE0.1294@ccnet.com>
Source record: 244902

Bill Nelson wrote:
> Jeff Stillinger (js@ibbs.av.org) wrote:

> This is outright unwarranted hysteria. Keep in mind that a number of
> airlines allow scanner usage in flight - although they prohibit it during
> takeoffs and landings. I suspect even this prohibition will go away in a
> few years.

The restrictions probably won't go away anytime soon. The tighter
restrictions have come down with support of the FAA in just the
past couple of years.

> : It is just not a single device that can cause problems. It is the combo
> : of several devices on board. 5 laptops here, a couple of phones there,
> : a radio over there. All combined can cause problems. This is a tested
> : fact. I am shure you know what happens when you turn on your shortwave
> : radio near a computer.
>
> Please provide some documentation for this claim. I cannot find anything
> showing that such usage creates problems.

The FAA used data from RTCA, Inc., Special Committee 156, Document
number RTCA/DO-199, Volumes 1 and 2 entitled "Potetial Interference
To Aircraft Electronic Equipment From Devices Carried Aboard".

The information in this report contributed to FAA Adivisory Circular
91.21-1. FAR 91.21 is the rule prohibiting use of portable
electronic devices on board aircraft. The use of any device other
than those specified in the rule is subject to the operator/PIC
making the determination that it will not cause interference - if
have a doubt, they will prohibit it's use.

> Now, there is a reason why cellular phones are not allowed to be used,
> but it has nothing to do with aircraft safety.

FCC rules, part 22.911, prohibit the use of a cell phone on board
ANY aircraft while airborne. This is because the cellular service
is a land based system and airborne use causes harmful interference
to the network(s).

However, because a cellular phone is a transmitter, it is a
prohibited device under FAR 91.21. Since the airlines are not
able to get reasonable assurance that they won't cause trouble.
In AC 91.21-1 the FAA has told airlines not to allow any
transmitters to used on board.

> When I turn on my scanner near the computer - nothing happens. Neither are
> there any birdies on my general coverage receiver that are due to the
> computer.

Can you say that about all scanners? My old PRO-33 causes
interference to my 2 meter ham gear when scanning multible bands.
I have never used it aboard an airplane.

> : What I think is funny is this whole thing of computers, radios, and
> : electronics in general being turned off when in flight came about the
> : same time the air telephones where installed.
>
> Actually, the prohibition was there before the "air phones".
>
> I am licensed as a private pilot, and have flow aircraft while using
> CB, Ham radios, Cellular phones and scanners. None of them have ever
> interfered with the aircraft's navigational or communications gear.

You and I have more leeway when we are making part 91 flights. We
watch the portable equipment, we watch the plane's equipment, and
we don't always have to put the same faith in the radionavigation
equipment when VFR. I have never had a problem with my ham gear
on when I am flying either - you don't use your ham gear when you're
IFR, do you? Airliners always fly IFR. See 97.11 regarding the
use of ham gear on IFR flights.

Just wanted to point out that there is some documentaion and
regulation behind what the airlines are doing.

--
Curtis Wheeler - Pleasanton, CA

3494. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <4al4q3$a94@cloner2.ix.netcom.com>
Source record: 244903

>>>I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca.
>>and
>>>need the frequencies that the CHP uses for communications between
the
>>>units on the ground and the CHP airplane.
>>>
>>>Thanks in advance.
>>>
>>>Jim
>>>
>>
>>They would use the regular CHP chanells there.. 42MHZ.. base/mobile..

>>--
>
>That would be for one side of the conversation (I think) as the
>airplane uses AM transmissions in the 120 Mhz range down to the
>mobiles. I heard the AM transmissions when living in Norther
>California and driving the 680 highway through Fremont on the way to
>Tracy, Ca., but don't have the frequencies used here on I-15 in the
San
>Diego area.
>
>Jim
>

I would immagine that they would use the same 42 mhz frequencies as
the mobile units use.. Unless CHP is doing a mutual aid and the chopper
can goto "ANY" frequency they want.. From 42-44 MHZ, 140-174, 450-480,
500-512 (For LAPD) They also have 800 MHZ capabilities.. Not sure if it
is just conventional or trunked? So dont be supprised if you hear a CHP
helicopter or any law enforcement helicopter on any frequency.. Exludes
Amatuer Frequencies, unless the pilot is licensed :)

--

□
Internet Address: medic33@ix.netcom.com
□
Packet: kd6wkp@nr6p-1.#socal.ca.usa.noam
□
Take Care & Have a Nice Day!!
Joe KD6WKP

3495. Re: Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DJGD7I.1q8@ssbunews.ih.att.com>
Source record: 244904
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4af61o$euv@netnews.mis.net>,
Jim Rospopo <jrospopo@eastky.com> wrote:

>I have a friend who has just gotten a Pro 2035 and was asking about
>the mods for the cellular freq range. I told him I thought that new
>scanners now days could not be modified to receive the cell band. If
>I am mistaken we would appreciate hearing about the mod.

Frequency expansion aside, your friend should consider exchanging
his PRO-2035 for the new PRO-2042. The PRO-2042 I tested performed
like the PRO-2035 but has improved firmware features and an amber
display.

Look for a detailed PRO-2042 review in a future issue of
Monitoring Times magazine.
--

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Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

3496. Display Dim for RS Pro 2004

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: nvavro@postoffice.ptd.net
Message-ID: <4aih66$fn5@ns2.ptd.net>
Source record: 244905

Does anyone have a fix for a dim lit display on a Pro 2004 from the Shack. It was fine when new but now has become dim like the dimmer switch is depressed and when it is it looks like the lite is out. Any user replaceable parts or equals to solve this problem. It is about three years old and everything else works fine including the cell freqs.E-mail if you can with the fix.....Nick

3497. Canadian equivalent to FCCTBL.TXT?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: James Sewell <jsewell@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951212004201.15033B-100000@winnie.freenet.mb.ca>
Source record: 244906

There is a text file available on some of the scanner WWW sites called FCCTBL.TXT which is a listing of the American FCC frequency allocation table. I have this file, but unfourtunately, much of it doesn't seem to be the same allocation we use in Canada. I've been searching around the net for a while trying to find a simmilar document with Canada's frequency allocation list. NO JOY!! It's getting irritating. I mean, this stuff's gotta be available somewhere! Does anybody know where I might find such a thing? Thanks...

James

= jsewell@freenet.mb.ca James C. Sewell Stonewall, MB R0C 2Z0 =
= A common mistake that people make when trying to design something =
= completely foolproof is to underestimate the ingenuity of =
= complete fools. - *Mostly Harmless*, Douglas Adams =

3498. Mediterranean frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: ag001@lafn.org
Message-ID: <1995Dec12.062841.16545@lafn.org>
Source record: 244907

Anyonew know any? Like for Egypt? Syria? Jordan? Lebanon?
--

3499. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: kamakiz@infi.net
Message-ID: <4ajdsd$s2h@news.infi.net>
Source record: 244908

wierd, in virgina where radar decotrs are illegal (but note this: laser decotros are not, (yet another loop hole) thogh they all still use non-laser in my area.)

but the radar jammers are LEGAL here. at least as in may when i had driver improvment anbbd the sheriff that taught the class said so.
(cuz i asked)

ah well

Mike (reptile@primenet.com) wrote:
: In article <4ae3p5$gj9@odo.PEAK.ORG>, billn@PEAK.ORG (Bill Nelson) wrote:
: >Brian varine (varine@ece.orst.edu) wrote:
:
: >Now, can they determine that you are jamming them? No idea, but I would
: >not want to take the risk.
: >
: >Bill
:
: They can, if it's a poorly made jammer. They will give anamolous readings on
: the police radar, sometimes even damage it. This gives the officer probable
: cause to search your vehicle. Jammers are also illegal in all 50 states in
: America, even in states where detectors are illegal.

--
Kamakize --Creator Of MusicZine--
MusicZine a new PAPER magazine thats 100% music. No Fashion, No Politics.
-- MusicZine Po Box 38 Troutville 24175 --- 703-983-9706 ----
Any Inquires, or wish to Contact Us E-mail Us Kamakiz@infi.net

3500. BEST SCANNER SOFTWARE

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: jfoster@csom.umn.edu
Message-ID: <30CD0856.1274@csom.umn.edu>
Source record: 244909

I have an AR8000 Wide range receiver and I am interested in getting an interface and computer software to reprogram it.

Which computer software is better Scannerwear or Scanstar?

Which interface is better CU8232, CX12AR or AR8000INF?

Thank you in advance

3501. Re: Is the Bearcat 3000XLT any good?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DJGCuA.1F7@ssbunews.ih.att.com>
Source record: 244910
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <mvinesDJEDK4.3K9@netcom.com>,
Michael Vines <mvines@netcom.com> wrote:

>For Bearcat BC 3000 XLT owners, I would like your likes and dislikes
>about the scanner.

The Uniden/Bearcat BC3000XLT is my favorite portable scanner.
I've found it to have superior (but not perfect) image rejection
and intermod immunity. It's probably one of the easiest portables
to use and its 20 x 20 memory organization is a good match
for the way I program frequencies. Its high speed, smart Auto Store,
and reasonable bank size are the 3000's strongest features.

From the FAQ, "Buying a Used Scanner" --

BC3000XLT (Uniden): 1995 vintage. Excellent 400 channel
portable with 20 banks. Up conversion. Very fast scan,
search, and intelligent Auto Store. Mode, attenuator, and
delay settings programmable for each channel. 50
frequencies can be locked out during search. Larger
speaker than PRO-26 produces better, crisper audio. See
"The Uniden Bearcat BC3000XLT," by Bob Parnass, AJ9S, in
Monitoring Times, April 1995.

Reprints of Monitoring Times articles are available
for $2.00 each from Grove Enterprises, PO Box 98,
Brasstown, NC 28902, tel. (800)438-8155. (Note: I don't get
any part of the $2.00.)

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Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

3502. RE: Coast Guard frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: jsgrube@aol.com
Message-ID: <4aj9e2$n32@newsbf02.news.aol.com>
Source record: 244911

Does anyone have Coast Guard frequency information for the North Oregon Coast, i.e. Astoria and/or South Washington State. Thank you in advance.

3503. Re: Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: cv282@FreeNet.Carleton.CA
Message-ID: <DJGJC8.ADt@freenet.carleton.ca>
Source record: 244912

(john@inquiziter.thegap.com) writes:
> SEZT15A@prodigy.com (Michael Mac mullen) wrote:
>
>>I am wondering what frequencies baby monitors operate on. I aasume that
>>they are in the cordless phone area. I would appreciate any help.
>
>>Mike Mac Mullen
>>sezt15a @prodigy.com
>
> yes mike your right the are on about 49mhz some fun on them if mum and
> dads having that row ??????
> I'll get to the bottom of this yet....

Baby Monitors, remote control devices, walkie talkies, etc. are on:

49.83 49.845 49.86 49.875 49.89
--

3504. I need Fast Food resaraunt frequencies.

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: stooge@onramp.net
Message-ID: <4ajpdi$hhn@news.onramp.net>
Source record: 244913

I have an old list of scanner frequencies for fast food places including sub-audible tone, but it's ancient. If you have a new list or know where I can get it, please let me know.

Thanks.

3505. What is a best scanner between $200 and $300?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: tluong@sdcc13.ucsd.edu
Message-ID: <4ajd8h$lrv@sdcc12.ucsd.edu>
Source record: 244914

[No readable article body recovered]

3506. What is the best scanner between $200 & $300?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: tluong@sdcc13.ucsd.edu
Message-ID: <4ajdcr$lrv@sdcc12.ucsd.edu>
Source record: 244915

Is Uniden Sportcat 100 any good?
Which one can be esaily modified to cellular freq.?
Which old scanner is good?
Thanks for any answer?

3507. How to Find Scanner Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: parnass@att.com
Message-ID: <DJHK66.7Cu@ssbunews.ih.att.com>
Source record: 244916
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.info

last changed December 12, 1995 |

Lines changed since the previous issue are marked with a |
character in the right margin.

HOW DO YOU FIND THESE SCANNER FREQUENCIES?

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in
part on CDROMS, in bulletin boards, networks, or
publications which charge for service without permission of
the author. Free distribution is encouraged.]

I am often asked, "How do you find these frequencies?"
Scanner enthusiasts can obtain frequency information from
several sources, including books, government microfiche
records, or other listeners.

Books

The most convenient source of fire and police frequencies
is the Police Call, published each year in 9 regional |
volumes by Hollins Radio Data, and sold at Radio Shack and |
larger book stores for under $13. Police Call is basically
a computer printout of FCC license information in the fire,
police, local government, and conservation services in two
lists: by licensee name within state, and by frequency.
Later editions have included a few pages of local airport
and nonsensitive federal government frequencies. The 1996 |
edition contains selected business frequencies, too, but |
callsigns are listed only for local government and public |
safety licensees.

I highly recommend Richard Barnett's 1992 book, Monitor
America, published by Scanner Master Corp. A 3rd edition
is expected soon and will be available from Grove
Enterprises for about $30. This second edition is crammed
full of police, fire, local government, news media, sports,
national park, and commercial broadcast frequencies for all
50 states. The information was compiled mainly from
members of the world's largest scanning club, the Radio
Communications Monitoring Association (RCMA). Monitor
America contains detailed communications system profiles
and precinct maps for major metropolitan areas. Police and
fire radio codes and unit identifiers unique to local

agencies are listed for several cities. This differs from Police Call, which gives a more sterile, but uniform treatment of licensees, listing even the smallest of towns. A 3rd edition is expected in early 1995.

Scanner Master also publishes regional frequency guides for Illinois, Florida, Virginia, Massachusetts, New Jersey, and other states.

Aeronautical frequencies are covered in the Aeronautical * Frequency Directory, written by Bob Coburn, W1JJO. Although most of the information is about civilian aviation, Bob included sections on military mid-air refueling and CAP. The 401 page third edition is available | from Official Scanner Guides (P.O. Box 525-NS, Londonderry, | NH 03053). The same publisher sells the Maritime Frequency Directory and frequency guides for several New England states. Some of these books are available through Radio Shack, too.

The most readily available source of sensitive US government frequencies is still Tom Kneitel's Top Secret Registry of US Government Radio Frequencies. Published by CRB Research, the 8th edition is available from Grove Enterprises for about $22. Kneitel's book contains frequency listings for NASA, military, FBI, Secret Service, DEA, IRS, Border Patrol, arsenals, ammunition plants, missile sites, and others in the 25 to 470 MHz range. Since the US government no longer offers frequency information for its own stations, and has never published sensitive frequencies, most of the information in Kneitel's book has been collected from listeners over the years. It is certainly not complete, nor 100% accurate, but is a good book for this difficult to obtain information.

Tab Books Master Frequency File, first edition, written by James Tunnell and Robert Kelty, lists federal agencies and frequencies and deserves a read. However, there are no military listings and many pages are devoted to appendices and references which contain no frequency listings. The space would be much better used by a combined federal frequency list sorted by frequency.

Magazines

Although national in circulation, local frequency information is sometimes available in Grove's Monitoring Times and Kneitel's sensationalistic Popular Communications.

Government Records

Every year, the US Government sells FCC license information, in the form of microfiche, floppy disk, and magnetic tape, to the public through the US Department of Commerce National Technical Information Service (NTIS).

These lists contain license information for the industrial (e.g. Illinois Armored Car, Pinkerton's Security, Joe's Towing, etc.), highway maintenance, commercial broadcast, aviation, common carrier, and maritime services, as well as for police and fire. For more info call NTIS at 703-487-4630.

Microfiche is not for the casual hobbyist, but rather for the ardent listener, who can easily spend a few hundred dollars for the fiche, not including the price of a microfiche reader.

Back in "the good old days," Grove Enterprises sold copies of some FCC microfiche files, and this was much cheaper than buying directly from NTIS. Grove no longer sells microfiche, but sells information on CDROM for $100 instead. In the 1995 edition, fields are different than PerCon's Spectrum CDROM. The licensee name and licensee city are used instead of the DBA (doing business as) name and transmitter city which makes query results confusing.

The FCC has an agreement with PerCon (tel. 716-386-6015), a private company, to sell FCC license information to the public on both floppy disks and CDROMs. You can buy the full license information for a multi state region or a less detailed license database covering the the entire USA on CDROM for about $100. The new PerCon Spectrum CDROM sells for $29 and contains a handful of fields for every FCC license in the US. It works in DOS, Windows, and Mac environments.

Companies have appeared which are "plugged into" the FCC licensing system and they sell computer time allowing on-line file access. They also sell paper copies of FCC information. Washington Radio Reports is one example. A monthly publication, it lists license applications made to the FCC. A few members of my scanner club subscribe and share the information with me.

As I have already done for hundreds of radio enthusiasts, companies, and organizations across the country, I will locate FCC licensed and selected FAA transmitter sites in an area of your choice, in any state, and produce a custom RadioMap(TM) report, including an 8-1/2" by 11" scaled color map, protected by plastic. The map is marked with transmitter sites, cities, highways, airports, military installations, national parks, etc.

RadioMap allows you to identify antenna sites and visualize the transmitter locations in your neighborhood, near your office, and other places of interest -- from VLF through microwave. The report lists frequencies, callsigns, and licensee names. RadioMap covers police, fire, local government, TV, business, industry, common carrier, railroad, trucking, and many more types of transmitter sites, excluding ham radio stations. Wireline and nonwireline cellular phone and AM/FM broadcast transmitter sites are clearly marked using unique color icons.

Industrial customers use RadioMap reports to survey the "radio environment" prior to installation of radios and wireless microphones at customer sites. RadioMap is used by the maritime and broadcast industries, as well as ham radio operators to solve intermod interference problems, and has been very favorably reviewed in RCMA Scanner Journal, American Scannergram, and USSN.

The RadioMap processes and software are unique and proprietary. Unlike "more tame" maps, RadioMap shows the locations of military bases, ammunition plants, arsenals, weapons factories, and other military installations.

For a flat fee, you choose the center location, and I choose the range, depending on transmitter site density:

suburbs: 5 mile range (100 sq. mi. area)
rural areas: 10 or more miles (400 sq. mi. area)
dense urban area: 1 - 2 mile range

Longer ranges for additional charge - call for pricing.

A custom RadioMap report costs $20.95 plus $5.00 shipping and handling. For an additional $4.00, I will include a custom frequency allocation histogram, a 0 - 1,000 MHz "spectrum analyzer-like" display showing spectrum usage by the transmitters in the map coverage area. Send check or money order payable to Bob Parnass for $25.95 for standard or $29.95 for deluxe RadioMap report with histogram. Include your name, address, and telephone number, along with center location (nearest intersection of 2 streets, or latitude & longitude) and mail to: Bob Parnass, 2350 Douglas Road, Oswego, IL 60543. tel. (708)554-3839 6-10 PM central time. For a brochure, send SASE.

Federal Radio Stations - Not Licensed by FCC

Since federal government radio stations are not licensed by the FCC, they are not listed in FCC microfiche. In 1981, a group of 60 radio hobbyists split a $1300 fee, and obtained 80 microfiche cards of 'sanitized' information about federal government radio stations under the Freedom of Information Act (FOIA)1. Only 12 of the 21 information

fields for each station were furnished. Fields like "Remarks", which indicate the exact usage of a channel (e.g. "Sky Marshall's Net"), and "Bureau", indicating agency subdivision (e.g. TAC within the USAF), were withheld. These 80 pages of microfiche were sold by Grove Enterprises for $25, but are no longer available from that source. Private entrepreneurs have been known to ask $125 or more for a set! In a step backward, the US Government insists it will no longer release this type of information - it is now 'classified'2.

For a reason unknown to this author, the government released a 1984 vintage set of frequencies allocated to the FAA. Perhaps this was a mistake, because the information is marked 'unclassified', but all fields are furnished, including some which indicate security related usage. Grove sold this set of 33 microfiche cards for about $13.

Two way radio equipment formerly used by the armed forces often appears for sale at hamfests. Less often, Secret Service and FBI radios appear there from time to time, too. When you see such equipment, look over the radio for a frequency label and write down the frequencies stamped on the crystals or channel elements. Make note of any service or property tags which specify the agency or military base which used the equipment.

Radio Clubs

One of the best parts of the hobby is sharing it with other radio buffs. Trading information with other hobbyists about frequencies, communication systems, and receiving equipment is more valuable than a pile of magazines.

Since the early 1960s, I had been an amateur radio operator, and belonged to amateur radio clubs, but I never realized there were any scanner clubs! In 1983, I joined the world's largest scanner club, the Radio Communications Monitoring Association (RCMA).

Founded in 1975, the RCMA is the "first national and international organization of monitor radio listeners." There are several regional chapters which hold regular meetings. Club dues are collected annually, which covers a monthly newsletter, the RCMA Scanner Journal, about 50 pages long. Although the focus is on VHF and UHF ranges, there is coverage of HF utility stations below 30 MHz. A recent liberalization of club policy now permits the printing of most federal law enforcement frequencies, e.g., Secret Service, FBI, Customs, and DEA.

Inquiries about RCMA membership should be sent to:

RCMA General Manager
P.O. Box 542
Silverado, CA 92676
USA

Another club which prints sensitive federal frequencies is the All Ohio Scanner Club. I enjoy its bimonthly publication, The American Scannergram, which is about 60 pages long. Although concentrating on Ohio, there is frequency information from other states, and plenty of product reviews and scanning tips.

More information is available from:

All Ohio Scanner Club
50 Villa Road
Springfield, OH 45503

Do Your Own Sleuthing

There is a challenge in deriving new spectrum usage information on your own. Sometimes it requires several days of listening, taping, and compiling fragments of information. Other times, the frequency information is there for the taking - without hassle.

You can approach from two directions:

1. Listen first: Monitor a frequency or frequencies, and determine who's transmitting and what purpose the channel serves. Once you identify the user, log the information.

2. Compile first: Take advantage of opportunities, such as examining the frequency label on a guard's radio, or reading the FCC license hanging on the "radio room" wall, to compile frequency lists, then monitor the listed frequencies to confirm that they are really in use. Readers are urged to abide by the rules of good taste and local laws in the quest for frequency information. Don't trespass, wait for an invitation.

Most listeners use a combination of both approaches.

What Makes Station Identification Difficult?

In most instances, FCC rules require radio users to identify their operations with FCC assigned call letters. Police and fire departments, especially those with trained radio dispatchers, seem particularly conscientious about station identification. Like commercial broadcasters, many of these stations identify on the hour and the half hour.

Some repeater stations have Morse code identification circuits which transmit call letters on a periodic basis, insuring compliance with FCC rules.

On the other hand, over 75% the industrial radio stations monitored within the last year ignore the FCC regulation, making it difficult for a listener to identify a station. Some stations may operate for years using the nondescriptive "base to mobile 2" or "Joe to base" protocol. One rung up the hierarchy are stations that identify using something like "Acme base to 107", giving the listener a clue for his log. If call letters are given, they are often rendered unintelligible by operators who fail to enunciate. The failure to identify is more likely due to sloppiness, rather than any attempt to hide station identity.

While not regulated by the FCC, federal government radio stations vary in the extent to which they identify their transmissions. Some federal stations do not have call letters. A nearby paging transmitter periodically transmits a voice recording announcing, "This is the Army Joliet Ammunition Plant." What more could a listener ask for?

Aside from a scanner and antenna, the most useful piece of equipment for sleuthing is a voice actuated (VOX) cassette tape recorder. You don't need a high fidelity model or anything fancy. I use two modified Radio Shack CTR-75 recorders, a discontinued model.

VOX recorders allow one to compress a whole day's worth of monitoring onto a single tape. I often leave a recorder "armed" and connected to a scanner at home while I am at the office or doing something else. When call letters are mumbled, I can play and replay the tape until I hear and understand them.

The following examples illustrate techniques I've used to derive new frequency information.

Examine the FCC License on Premise

I have found the actual FCC radio license, complete with frequency assignments, hanging on the walls of places like the Bell Labs security office and the guard shack at Waste Management's Greene Valley Landfill in Naperville.

Examine the Labels on Radio Equipment

Frequency information is engraved on labels on the back of many walkie-talkies, or inside the battery compartment, like in the Motorola HT220 model. Most pagers have labels on the bottom or inside. Like passwords taped onto

terminals, it's not uncommon to find Dymo or P-Touch tape labels embossed with frequencies or call letters glued to the front of base stations.

You can make your own opportunities for eyeing the equipment or take advantage of "open house" events. If information is displayed publicly, then a reasonable person could assume it's not government secret.

- At the annual Glenview Naval Air Station open house, I examined a military manpack radio being used by dispensary paramedics. The radio's tuning dial was set at 34.15 MHz.

- The Illinois Army National Guard displayed two armored personnel carriers at the local county fair, each equipped with VHF-FM and HF-SSB transceivers.

In addition to a tuning control (VFO), the VHF-FM radio had a set of channel select pushbuttons, much like those in a car radio. I asked a guardsman a few questions about the radio, and he demonstrated the channel preset feature. A panel above the channel pushbuttons was labeled with the frequencies: 32.055, 34.45, 35.35, 40.55, and 40.60 MHz.

- An Army National Guard UH1 helicopter was displayed at the Marseilles armory "open house". The public was permitted to climb aboard, and observe the instrumentation and radio gear. A channel plate on the instrument cluster listed over a dozen frequencies.

Hobbyists are urged to exercise a modicum of restraint and good judgement. In New Jersey, a radio technician/hobbyist called to service a transmitter in a county building, noticed a new unattended repeater installation in the same room. Being curious about what frequency this repeater was on, he opened the access door to copy the frequencies from the radio's crystals. It turns out that this radio belonged to the US Secret Service, and opening the access door could have activated a "tamper alarm"!

The tech was skating on thin ice. He had nobody's permission to tamper with that equipment.

Another source of frequency information is as close as your nearest Radio Shack store. Some Radio Shack stores make a local frequency list available to assist their scanner customers. Be sure to ask. Stores located in shopping malls almost always know the mall security frequencies. I often check the frequencies programmed into the floor model scanners, too.

Equipment to Determine Frequency Usage

If you don't know the exact frequency, but have a general idea of the range (e.g. 150 - 152 MHz), use your scanner's "search" mode. Most programmable scanners afford the ability to search between two frequency limits set by the user. Some models, including the Radio Shack PRO-2035, ICOM R7000/R7100, Bearcat 2500XLT, and Bearcat 250, have the ability to automatically store active frequencies found during an unattended search operation.

To find the frequency of a hotel communications system, one fellow installed his Bearcat 250 in his car and parked in the hotel lot, leaving the scanner in the "search and store" mode. He left the antenna disconnected so the scanner would only respond to a transmitter in the immediate vicinity.

Test equipment can aid in the quest for new frequency information. I've used a spectrum analyzer connected to an outside antenna, another spectrum analyzer connected to a receiver IF stage, and a frequency counter for close-in work.

How Can I Determine To Whom I'm Listening? - An Example

While scanning the industrial frequencies in the 150 MHz range, a van driver was overheard communicating with "base" while driving around my town. The stations involved never used FCC call signs -- this would have made life a lot easier for me, and legal for them! (one may use FCC license microfiche, described earlier, to identify stations using call letters.) Transmissions were short and infrequent, so it was decided to tape record all transmissions on this frequency for several days to determine the station's identity.

During daylight hours, a modified Regency K500 scanner was left tuned to the target frequency, connected to a cheap tape recorder through a home built interface. Using a carrier operated relay, the tape interface supplied power to the recorder only during radio transmissions, so a day's worth of traffic could be compressed into a 45 minute tape.

Each day, the tape was played back and notes on names, locations, and activities mentioned during the day's transmissions were taken. The van driver appeared to be making daily stops at a local bank and two shopping malls. A Walgreen's store seemed to be the only stop at one mall. A few times, "base" ordered the van "back to the Training Center." There were frequent references to "guests checking out", "dropping a guest off", and "instructor[s]

missing a class". At times, "base" spoke with "security", who must have been using a walkie-talkie as his signals weren't strong enough to hear.

Was this a hotel? Calls to the three local hotels revealed that none provides shuttle bus service to the shopping malls. A call to the Walgreen's, inquiring about bus service to the store, drew another blank. During my shopping trips, I began to pay closer attention to vans with antennas driving through the parking lots.

I was leaving the mall one day, when a week's effort paid off. A maroon and white van, equipped with a VHF-Hi antenna, was dropping shoppers off at Walgreen's. A sign on the van's door read:

XYZ Central Training Center (XYZ is a pseudonym for the actual licensee name.)
Lisle, Illinois

I watched the driver pick up a microphone, and listened to him on my portable scanner checking back with his "base".

All the pieces fit: the "guests", the "classes", the "instructors". Mystery solved; I had been monitoring the customer training center for a large computer manufacturer. The training center has hotel rooms and dining facilities to accommodate students from out of state. As a convenience, shuttle van service is provided to local shopping malls.

Summary

Through books, government records, and radio clubs, scanner listeners can make use of frequency information compiled by others. Two-way radio users often fail to identify their transmissions properly, making it more difficult for listeners to know who they are monitoring. By examining radio equipment labeling, and monitoring and taping transmissions, scanner enthusiasts can unearth new information.

Addresses

Grove Enterprises,
PO Box 98,
140 Dog Branch Road,
Brasstown, NC 28902.
tel (704)837-9200
order line (800)438-8155

Official Scanner Guides, |
P.O. Box 525-NS |

Londonderry, NH 03053.
tel (603)432-2615
order line (800)351-7226 |

Scan America,
430 Garner Drive,
Suffield, OH 44260-1557

Scanner Master,
PO Box 428,
Newton Highlands, MA 02161.
telephone 1-800-722-6701.

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1. See "The Government Giveth, the Government Taketh Away",
by Richard Prelinger, in Monitoring Times, July 1982.

2. See "AFIO and the FOIA", by Bob Grove, in Monitoring
Times, September 1982.
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Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

3508. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: mcadam@connect.net
Message-ID: <4alf57$gr1@dallas1.connect.net>
Source record: 244917

Whoa, the last reply said to add a diode.. NOT necessary! Simply clip the two diodes, and you
will see cell and a noticible improvement in scanning speed....

Good luck:

2006 w/Cell Mod-Speedup Mod-Analog S/Meter-Improved Headphone Mod-Data Squelch
Soon Linkall 25,600 channel mod and CE232 mod...

3509. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: tighe@spectrum.titan.com
Message-ID: <4aknhe$cl3@softserv.tcst.com>
Source record: 244918

In article <gsnow-1212951048070001@mac1.pacifier.com>, Gary Snow says...

>In article <4ahpl3$k0m@softserv.tcst.com>, tighe@spectrum.titan.com (Mike
>Tighe) wrote:

>> One of the first Jammers to hit the market really did work. It transmitted a
>> signal and disrupted the RADAR signal. FCC forced it off the market.
>
>Yes, they did, and now the exact same device has been repackaged and it being
>sold by ANOTHER company. Its reviewed in the Automobile Magazine article in
>the January 1996 issue, page 66.

Thanks. I couldn't remember the name or issues I had read this stuff in.

3510. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: tighe@spectrum.titan.com
Message-ID: <4akpr6$dvd@softserv.tcst.com>
Source record: 244919

In article <DJHFFE.Fu6@rci.ripco.com>, Uncle Bob says...

>Am I getting old? Why don't we just drive at the speed limit?

Well said, especially in light of the recent repeal of the threat of losing highway funds for having speed limits > 65 mph. With the rise in the speed limit to 70 or even 75, and in at least one case no limit, I imagine the market for radar detectors/jammers/whatever will decrease significantly. I wonder how states/counties will deal with the loss of revenue from decreased tickets being issued.

3511. Re: HELP PRO-43!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: NCZN58B@prodigy.com
Message-ID: <4akjl0$1hlq@useneta1.news.prodigy.com>
Source record: 244920

First of all, was this an early model 43 (no "A" prefix on s/n)? Your post didn't make clear which diode you unsoldered. I can't remember for sure, but I believe D5 was the one to pull, and it did not need to be reinstalled to complete the mod-just removed. Finally, did you unsolder the diode or pull it off. I fixed one once that had been pried on. The board has another trace under the diode, and when it was broken, the bottom row of keys quit. Fixing this one required purchasing a new board from RS, cost about $80.00. Also, you didn't unscrew the bottom board from the case, did you? These K'bds are sensitive to dust and if this was opened, it may not be contacting.

-
JAMES DEAN KD4USF NCZN58B@prodigy.com
Yes that's really my name.

3512. WHICH SCANNER IS BETTER ???

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: xjanda@cs.felk.cvut.cz
Message-ID: <4ak2q5$1d7@ns.felk.cvut.cz>
Source record: 244921

Hi,

I would like to bye some pretty scanner. I don't know which scanner is
better (in Europe market). First one is from AOR - AR2700 and second is
STABO XR-100 (i hope that is right).
AR2700 is much cheaper but only 10x50 memories, 500kHz-1300MHz
STABO XR-100 is more expensive but have 10x100 memories and 500KHz-1300MHz

If somebody have some experience with someone of these scanners, please refer
me your results.....thanks

Jiri Janda, OK1XRF
Student Of Czech Technical University in Prague
e-mail: xjanda@cs.felk.cvut.cz
berucha@k332.feld.cvut.cz

3513. FS ICOM IC-R1 Unblocked/Full Coverage Mint Cond.

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1212951610360001@206.99.66.197>
Source record: 244922

For Immediate Sale IC-R1 used less than 3 hours Unblocked/Full Coverage
For Immediate Sale or Trade: *Selling as a Complete Package Only*
Will Consider Trade For Grundig Satellit 700 in similar mint condition.
All My Items Are In Mint Condition - IC-R1 used less than 3
hours!

DESCRIPTION
Retail Price
1 ea. Icom IC-R1 Full Coverage -
Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop
Charger $149.00
1 ea. Icom CP-12 Cig. Lighter
Cord/Charger $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1 w/BP 84 High Cap. Batts) $ 21.00
With Blank (Not Filled Out) Warranty Card)

Retail Value = $1122.00
Asking $500 or Trade for Grundig 700
Price includes UPS 2nd Day Air Shipping anywhere in the Contental US.

Interested, You can reach me by Email: THIS MAN@aol.com or via the
Internet: swi@mind.net
Or Contact by phone:
Ken Becker, SafeWorld Int'l., Inc
541-535-7661 (Oregon) 8:00 AM to 9:00PM PST
I look forward to hearing from
Regards, Ken

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 1-800-743-0115
Fax: 503-535-3204

3514. Scripts Ce-232

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: woody99@dave-world.net
Message-ID: <woody99-1212950246140001@m2bmi.dave-world.net>
Source record: 244923

Anyone have any good scripts for the HB/CE-232??

All of mine are really lame.

Thanks

** You can't have a battle of witts with an un-armed man..

Woody's thought for the day

3515. More Jammer stuff

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951212133131.26164A-100000@holmes.ece.orst.edu>
Source record: 244924

Okay, I've been away a few days and read the "Jammers" Thread a bit. It seems that some folks don't beleive that a Repeater or "transponder" wouldn't jam. Repeaters do jam, quite effectively. I've done Electronic Warfare for 6 years in tha Navy and 1 in the Army. Repeater are excellent for "spoofing" radars and making false targets, etc. These new jammers are passive, active, and repeaters. The passive one just don't work period, no use explaining why they don't. Active ones work, quite well. The newer ones transmit a very low power signal and add in a FM sawtooth signal to the center freq of the victim. This makes the radar believe the car is going from +200 to -200 in 2 seconds or so and remains blank. There are no radars that use pulses, they all use doppler and they don't have any type of DSP or filter to figure out the true signal, they go for the strongest reflected signal out there. The repeaters are just amplifying the incoming signal by 20dB?? or so and then applying the bogus signal, since the outgoing signal is stronger than the cars relected signal it overcomes the good signal and spoofs the radar. As for legality, I've looked quite a bit and found nothing in Oregon which would prohibit the device and since it's a low power it doesn't need a license according to the MFR. This seems to make sense since you can buy a Mr Microphone etc. that operate on FM broadcast band license free. I'm no lawyer but a cop that gets a blank reading wouldn't have PC since a blank reading is pretty common, esp. in instant on mode. So can a cop pull any one pull a car over on a blank reading?? I'd theres no cop thats even run up against a jammer so how in the heck could they know the effects. Now if you blow by at 85 and his display reads 35, well I'd say thats suspicious indeed.

==========
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
ZSA8dmFyaW5lQGVjZS5vcnN0LmVkdT6JAFUDBRAvjcOjn9xdaFEcRgkBAe2fAf9Z
8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf
=jAXy

```
-----END PGP PUBLIC KEY BLOCK-----
```

3516. Re: Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: gottria@aol.com
Message-ID: <4alf18$o24@newsbf02.news.aol.com>
Source record: 244925

The only mod for that radio is to replace the CPU with a Europien version.
Or
get the Optoscan 535 board and figure out the 800 mhz unlock code

3517. Re: PRO 2006 Driving me nuts!

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8188245869302@lss.humnet.humberc.on.ca>
Source record: 244926

re: Battery Low indicator always on.

Once you have exhausted all of the obvious things...
(Dead battery, broken battery terminal wire...ect..)

If you have the service manual for reference, check around IC-5 of the
Linear Board in the scanner.
It is set up as a voltage comparator. When the voltage on pin 9 drops
below the reference on pin 10 then the output on pin 8 goes high to the
microprocessor which then annunciates the "LOW BAT" display and beeps.
My service manual says that pin 10 should be around 2.3 volts and pin
9 should be about 4.5 volts (DC). If these are okay then the output
on pin 8 should be 0. If the inputs are okay and the output is around 5
volts then IC-5 is probably shot. If the voltages on the input don't
correspond the nyou'll have to trace back. Pin 9 comes from the 9 volts
battery. Pin 10 comes from an 8.3 volt regulator circuit. Both are
reduced to the required input voltages by dropping resistors.
Check this out.

I can assist you further if you like. Drop me an E-mail message.
Hugh Duff VA3TO Toronto
hduff@humnet.humberc.on.ca

• NFX v1.3 [000]

3518. Re: IC-R1

Newsgroup: rec.radio.scanner
Date: 1995-12-12 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4akhs6$3oe@uwm.edu>
Source record: 244927

DScott (scottdj@ucsub.colorado.edu) wrote:
: Does anyone have any opinions on the IC-R1? What is a good price to pay
: for it?
:
:
I had one a while back, and with a cheap, low-gain antenna it works well.
It suffers from intermod, and I'm sure as with any R-1 post, you will get
alot of people badmouthing it. It is a good scanner, however, for it's
size. $200-$250 is fair, depending on the accessories it has. My advice
to you, though, is to use only the original antenna, or get a little
"stubby-duck" antenna like that on the opti scout, otherwise due to the
high sensitivity, and lack of filtering it will have a lot of intermod.
What can you expect, though, for a scanner the size of a candy bar?

Nate, KB9LSX

3519. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951213111713.13789C-100000@holmes.ece.orst.edu>
Source record: 244733

On Tue, 12 Dec 1995, Uncle Bob wrote:

> Am I getting old? Why don't we just drive at the speed limit?

Because the speed limit is a joke that no one obeys. Luckily the NMSL 55 limit joins Prohibition. Repealed 28 Nov 95. Now some states will keep the limit because they need the revenue generated by tickets and low limits. Others like Montana have done the smart thing ad established limits that are "reasonable and prudent" ie. no set limit. Now doing 120 will still get you a ticket in Montana so don't think it's an autobahn.

3520. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951213195303.14589C-100000@holmes.ece.orst.edu>
Source record: 244734

On 12 Dec 1995, Mike Tighe wrote:

> In article <DJHFFE.Fu6@rci.ripco.com>, Uncle Bob says...
>
> >Am I getting old? Why don't we just drive at the speed limit?
>
> Well said, especially in light of the recent repeal of the threat of
> losing highway funds for having speed limits > 65 mph. With the rise in
> the speed limit to 70 or even 75, and in at least one case no limit, I
> imagine the market for radar detectors/jammers/whatever will decrease
> significantly. I wonder how states/counties will deal with the loss of
> revenue from decreased tickets being issued.

Easy, they won't raise the speed limit. Some states are staunchly opposed to raising the limit. The states that do will make up by harvesting other speed trap areas (bottoms of hills, etc.) The states have been making plenty of money off speed limits and there is no reason to expect them to not continue to do so. One way or the other, the states will task the police with revenue enhancement.

3521. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACF4C71296683D2B3B@199.184.212.14>
Source record: 244735

In article <4alf57$gr1@dallas1.connect.net>,
mcadam@connect.net wrote:

>Whoa, the last reply said to add a diode.. NOT necessary! Simply clip the two
>diodes, and you
>will see cell and a noticible improvement in scanning speed....
>
>Good luck:
>
>
>2006 w/Cell Mod-Speedup Mod-Analog S/Meter-Improved Headphone Mod-Data Squelch
>Soon Linkall 25,600 channel mod and CE232 mod...

I guess I was thinking the 2005. I had this post to follow:

>+----------------------------+
>I Modifications for the 2005 |
>+----------------------------+
>There is a socket that is not marked so it will be referred to as D501.
>
>D501 and D503 removed : Scan rate of 6/12 cps
> D501 only installed : Scan rate of 7/14 cps
>*D503 only installed : Scan rate of 8/16 cps
> D501 and D503 installed : Scan rate of 10/20 cps (horray!)
>*D502 installed : Disable 823.95-850.95 MHz and
> 868.95-895.95 MHz
> D502 removed : Full coverage from 760-1300 MHz
> D504 installed : Normal spacing for all bands.
>*D504 removed : Enable 30 kHz spacing in areas
> restored by D502 removal
>* = Stock US model configuration

It worked on the 2005, but I'm pretty sure I did it on a 2006 and had it
work. It increased the speed to 40-50 chennels/sec.

3522. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: jackwy@clark.net
Message-ID: <4andv3$cc4@clarknet.clark.net>
Source record: 244736

In article <gsnow-1112951648290001@mac1.pacifier.com>, gsnow@pacifier.com says...
>
>In article <Pine.HPP.3.91.951207062856.15034B-100000@holmes.ece.orst.edu>,
>Brian varine <varine@ece.orst.edu> wrote:
>
>> I've been trying to get a decent answer on this and have come up with
>> lot's of opinions but no actual facts. One device meets FCC regs and
>> transmits' Since Police share the band and "must accept interference" I
>> can't see a valid claim here. Plus with budget cuts, do you think the FCC
>> would really come after you?
>
>Don't know about legalities, but check out the current "Car & Driver"
>magazine. They do a review this month on several Radar and Laser Jamming
>Devices. Some highly effective, and some not worth the postage to mail
>the company your check to get one.
>
>Gary
> The article basically says that most of them are nothing but useless junk. There was one exception whose name I forget at the moment but even it had it's faults. Bottom line, save your money.

Jack

>gsnow@pacifier.com <-----====()====----->
http://www.pacifier.com/~gsnow/
>Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
>telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3523. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: michael liebelt <mliebelt@cyberg8t.com>
Message-ID: <4and6u$sq3@gate.cyberg8t.com>
Source record: 244737

They use their extender freq.154.905
I listen to it when I go to Vegas.
If you here anything on your radio, they are within 1/4 mile.
You will also here a "tone" when they open their car door, it activates
the extender radio.

3524. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Stephane Desrosiers <maxon03@generation.net>
Message-ID: <30CF8E49.6831@generation.net>
Source record: 244738

I have a spare mag mount cellular antenna (3dB) and i whould like to know if this antenna is of any use to me.... (will it improve my 800 mhz reception , since cellular emit to that freq ?)

reply at : maxon03@generation.net

3525. I have a spare mag mount cellular antenna (3dB) and i whould like to know antenna/scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Stephane Desrosiers <maxon03@generation.net>
Message-ID: <30CF9309.8EE@generation.net>
Source record: 244739

same as the previous post but whit subject....

I have a spare mag mount cellular antenna (3dB) and i whould like to
know if this antenna is of any use to me.... (will it improve my 800 mhz
reception , since cellular emit to that freq ?)

reply at : maxon03@generation.net

3526. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4alp6k$qv8@odo.PEAK.ORG>
Source record: 244740

Bill Hammon (drhuman@onramp.net) wrote:
: >
: >Any idea why they would put a diode in there to slow down scan speed?
: >this doesn't make any sense to me. do you ahve a 2006? does it cause any
: >problems? just wondering. i've got one plus schematic. schematic didn't
: >make any reference to the speed one, and just said for the other that US
: >required it, so figured that was the cell one. thanks.

: Of the two diodes, one disables cell bands, and the other enables 30kHz
: spacing on the disabled cell bands. To speed your scanner up, add a diode
: to the space between the existing diodes.

Have you ever modified a 2006? I have, two of them. The diode that restores cellular coverage also enables the 30 KHz spacing. The other diode speeds up the scan speed. I do not recall any place to add a diode between the other two.

Bill

3527. Alaska Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: ZCDA34A@prodigy.com
Message-ID: <4allp1$9ek@useneta1.news.prodigy.com>
Source record: 244741

I'm looking for Anchorage Fire Dept. frequencies. I have dispatch, but need frequency used by medics and other responding units. Thanks.

3528. Re: PRO 2006 Driving me nuts!

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8188915037601@lss.humnet.humberc.on.ca>
Source record: 244742

re: Battery Low indicator always on.

Once you have exhausted all of the obvious things...
(Dead battery, broken battery terminal wire...ect..)

If you have the service manual for reference, check around IC-5 of the
Linear Board in the scanner.
It is set up as a voltage comparator. When the voltage on pin 9 drops
below the reference on pin 10 then the output on pin 8 goes high to the
microprocessor which then annunciates the "LOW BAT" display and beeps.
My service manual says that pin 10 should be around 2.3 volts and pin
9 should be about 4.5 volts (DC). If these are okay then the output
on pin 8 should be 0. If the inputs are okay and the output is around 5
volts then IC-5 is probably shot. If the voltages on the input don't
correspond the nyou'll have to trace back. Pin 9 comes from the 9 volts
battery. Pin 10 comes from an 8.3 volt regulator circuit. Both are
reduced to the required input voltages by dropping resistors.
Check this out.

I can assist you further if you like. Drop me an E-mail message.
Hugh Duff VA3TO Toronto
hduff@humnet.humberc.on.ca

• NFX v1.3 [000]

3529. Re: Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4alpqe$qv8@odo.PEAK.ORG>
Source record: 244783

Emarit Ranu (drranu@holly.ACNS.ColoState.EDU) wrote:

: Is there any individual or organization that is currently fighting
: the fact that it is now a "federal offense" to listen to cellular
: phone calls? If so, what is the status? Who is it? On who's
: behalf are they acting?

Nope. Why bother? There is no way it can be enforced.

: I would think it is fair to assume that the cell companies payed
: Congress to create this law, but is it true? Where is the evidence?

: I have heard now that in some *states* it is illegal to listen
: to cordless phones. Is this true? If it is, I thought only the FCC
: had the power to create such laws, not the state.

It is illegal in ALL states in the US - due to a fairly recent modification of the ECPA.

Some states have passed such laws, and most of them have not been tested in court. Also, many of them use the term "maliciously", or some other weasel word. In other words, they want people to think it is illegal at all times, when it actually is not. Note that this only applies to state laws about listening to frequencies other than celluar or cordless - which are covered by federal law.

Bill

3530. Re: Pro-51 cell mod

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: luvautm@vnet.net
Message-ID: <luvautm.83.30CE3B98@vnet.net>
Source record: 244784

In article <4agk6u$650@cloner3.netcom.com> noodles@ix.netcom.com(Brian Prendergast) writes:

>I don't want to sound like a broken record but If anyone has any cool
>tricks or mods for a newer pro-51 let me know!!!
>E-mail me at noodles@ix.netcom.com

Brian,
I have a 51 I bought last month coded 3A5 (look on back plate below serial#) I have tried every mod involving keying sequences that I have seen posted here to get the cell bands and have not had any luck at all. There may be another way that I'm not familiar with to do it but so far for me- zilch! It's my understanding that unless yours is coded 11A3, 12A3 or 7A4, these mods do not work. Any out there is more than welcome to correct me if I'm wrong.
James

3531. Re: "7-7-7" code, San Rafael, CA

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: ab@ntmtv.com
Message-ID: <4al61a$9nr@nrchh52.rich.nt.com>
Source record: 244785

In article <4ahv12$fhc@crl.crl.com>, pcone@crl.com (Paul Cone) writes:
> Here is an interesting police radio code used by San Rafael, CA, PD. If,
> in Marin County, you ever hear the code, 7-7-7, listen up! It means that
> the county is being closed off because a serious motor-vehicle pursuit is
> in progress.

San Mateo County's equivalent is announced as "a county-wide code 666".

All San Mateo County police agencies receive this broadcast on their primary channel. It seems like it has priority override on whatever regular transmissions might be in progress. The code 666 broadcast originates from the county dispatch center in the basement of the county courthouse/jail in Redwood City. After the details of the 666 are announced, units taking the numerous pre-arranged posts throughout the county are asked to switch to the green (channel). The participating units (cars) usually notify their own dispatcher which post they'll be taking before switching to the "green". The green channel is a county-wide common channel set aside for such situations (chases or "be-on-the-lookouts", or BOLs). All San Mateo County police agencies have the green channel on their radios. Oh, the green channel is on 488.8875 MHz.

They did a county-wide 666 just last night. The van believed to be involved in the kidnapping of a young Hillborough girl was reportedly seen headed southbound from the vicinity of SFO, as I recall. Last I heard, they didn't find the van (although I heard officers chase down a few "possibles", and rule them out), but the girl was released, and reported to be unharmed.

--

Adrian Brandt
(408) 565-7291 / ab@nt.com

3532. Re: Honolulu-- new trunking system up

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4am0qc$3i2@hgea01.hgea.org>
Source record: 244786

Hi Reid:

yes what you are hearing is the New Erickson EDACS system being operated in the NON digital mode. When they are in DIGITAL, we hear open squelch noise only.

I was invited to the EDACS Road Show held at the Hilton Hawaiian Village a couple years ago. They showed a bearcat 800 MHZ scanner and the EDACS operating in DIGITAL. Non of the comm was understandable.

Current Plans call for only the Honolulu Police Department to be initially on. As funds becomes available, other local & state agencies will migrate.

73's

3533. Re: AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: VHSM82A@prodigy.com
Message-ID: <4aliko$1t9q@useneta1.news.prodigy.com>
Source record: 244787

Jim,

I wanted to tell you that I downloaded your software for the 8K about two weeks ago. I am really happy that I have a great way to upload and download the frequency info in my scanner.

You'll probably hear from me in a more tangible way, shortly.

Thanks.

Harold

3534. Re: Javiation Mail Delay

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: VHSM82A@prodigy.com
Message-ID: <4alk2u$1dna@useneta1.news.prodigy.com>
Source record: 244788

Soren,

When I purchased my AR8000 from Javiation it arrived two days after they shipped it. And, I was able to track it on the internet via the UPS Web page. At 1:25 pm on the second day I saw that it had just been delivered. I called my wife and told her that I knew the package had just been delivered. She couldn't believe that I could know about a package, delivered ten minutes earlier. Computers do have some uses.

I don't know how Christmas delivery will be. But, maybe you'll hit the two days as well.

Good luck.

Harold

3535. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4alp9f$qv8@odo.PEAK.ORG>
Source record: 244789

Ken Koller (kkoller@adnetsol.com) wrote:
: Bill Nelson (billn@PEAK.ORG) wrote:
: : Randy Sopicki (rsopicki@pro-amber.cts.com) wrote:
: : : Is it legal to carry a scanner in your car in the state of California??
: : : I frequently do and a coworker has just told me the "It's illegal as hell
: : : to have that in your car. That and radar detectors will get you pulled over
: : : and your gear confiscated." Is he right??

: Perfectly legal, handheld or mounted. Been pulled over with it in my car,
: even heard my own plate being run. Radar detectors are also legal, or
: every electronics store in the state wouldn't be seeling them.

I did not write any of the above. My name should not have been included
in the attributes list.

Bill

3536. Re: Is the Bearcat 3000XLT any good?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: ni8k@aol.com
Message-ID: <4altop$1bf@newsbf02.news.aol.com>
Source record: 244790

Have 2. One is for mobile use the other is for bed time. Of all the
scanners I have owned---the 3000 is the best. Rejects intermod like a good
base scanner even with a discone at 70 ft. Great sensitivity- pulls in all
the uhf and vhf as good as the best.
With headphones or earphones audio sound clear and not so tinny. Back lit
green
screen. Super fast scanning, 400 channels 20 banks and you dont have to
adjust the squelch all the time !
If you must have one that is open for cellular- call Javiation in
England they
sell the 3000 for around $ 400 US and when UPS delivers , you will have to
pay a
small duty tax.
All in all in my humble opinion- the best hand held scanner out there
right now
is the bc 3000.
Have Fun
Gary NI8K

3537. Re: PRO 2006 Driving me nuts!

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: gkd@wpi.WPI.EDU
Message-ID: <4am19n$6e7@bigboote.WPI.EDU>
Source record: 244791

In article <charles1DJE282.26x@netcom.com>,
charles copeland <charles1@netcom.com> wrote:
>In article <4af189$o6e@newsbf02.news.aol.com>,
>JMankowski <jmankowski@aol.com> wrote:
>>My PRO 2006 has a problem. The "low battery" indicator and beep continues
>>to function, even though I've replace the battery. Any advice?????????
>
>Your should leave AC applied to the PRO-2006 at all times, even
>when its turned off.
>
>I looked thru the schematics and learned that the internal 13.8vdc
>power supply remains on even when the unit is turned off. This 13.8vdc
>keeps the backup circuitry running and so battery is not drained at
>all.

This is not entirely true. With the 13.8 VDC power being supplied, there
is still a small drain on the battery due to the low battery sensing circuit.
This even occurs when the scanner is turned on.

chmsam@aol.com (CHMSAM) writes:

>1). Use a good quality alkaline (NOT ni-cad) battery. Ni-cads actually
>have at least 1/4 volt less than an alkaline in most cases. Using
>anything but a QUALITY alkaline isn't worth it - don't use "heavy duty"
>batteries, use an alkaline.
>
>2). Check the battery with a battery tester - NOT a volt meter.
>Batteries need to have a certain level of milliamperes in addition to the
>proper voltage to be in good shape, and a volt meter doesn't really tell
>you the health of the battery that way.

This is good general advice, but not particularly relevant to diagnosing
your problem with the 2006. A good quality alkaline battery will last
longer in the 2006 than an inferior battery, but the low battery circuit
measures battery voltage, not battery capacity (or "health"). Further,
the current drain on the battery is so low in the 2006 that checking the
battery with a voltmeter is actually a more accurate way of determining
what the low battery circuit "sees" than checking it with a battery tester
(which measures the voltage under load). You can even use a voltmeter
to check the battery while it's still connected as long as you're careful
not to short the contacts.

Finally, the low battery alarm on the 2006 doesn't sound until the battery
voltage gets _very_ low. I installed a cheapie battery in my 2006 (the
ones Radio Shack used to give out free) and kept power connected to it all
the time. A year and a half later, the battery voltage as measured on

a voltmeter with the battery still connected to the scanner was between 5 and 6 volts, but the low battery alarm had not yet started sounding. (I know the alarm does work since it sounded as soon as I removed the battery.) When I placed the battery in a battery tester, it didn't even move the needle.

The moral of the story is that one shouldn't wait for the low battery alarm to sound before checking the battery. When the alarm does sound, it means that the battery is just barely capable of retaining memory.

As for the problem with your 2006, attach a good battery and try measuring the voltage where the battery wiring connects to the main PC board (using a voltmeter). If it doesn't read OK at that location, you've got a problem in the battery clip wiring. If it does read OK, then it's a problem in the scanner's circuitry.

Greg

3538. Re: AR8000 with Scout Tracking Cell Calls

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <818853229snz@javiaton.demon.co.uk>
Source record: 244792

In article <4ajds8$3lr@stratus.skypoint.net>
jrc@brainiac.mn.org "Jeffrey Comstock" writes:

> A freind of mine told me that someone on IRC told him his AOR 8000
> will follow a cell phone automatically when it switches to a
> different cell. I assume this person also had a Scout connected to
> the AR8000. Is this true, or disinformation (which I suspect).

If you have the AR8k & Scout setup up you could follow a cell call as it
chnanged cells only if you were within range of the mobile phone, for
example following in a car.

Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

3539. Re: WHICH SCANNER IS BETTER ???

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <818871260snz@javiaton.demon.co.uk>
Source record: 244793

In article <4ak2q5$1d7@ns.felk.cvut.cz>
xjanda@cs.felk.cvut.cz "JIRI JANDA - OK1XRF" writes:

> I would like to bye some pretty scanner. I don't know which scanner is
> better (in Europe market). First one is from AOR - AR2700 and second is
> STABO XR-100 (i hope that is right).
> AR2700 is much cheaper but only 10x50 memories, 500kHz-1300MHz
> STABO XR-100 is more expensive but have 10x100 memories and 500KHz-1300MHz

^^^^^^^^^^^^

Not sure which radio the Stabo XR-100 is. Provide a few more details if
you can although from that description it sounds like the
AR1000/2000, Fairmate HP100/200/2000, Camnis 10 under yet another
badge - I'll have to check but I would have thought this would have been
the "cheaper" model. It may also be the Yupiteru MVT-7000 under a
different name.

Stabo are a pretty large German outfit (CB, PMR etc). They did have
Yupiteru badge the MVT-7100 as the XR-700 I beleive so maybe the XR-100
is the earlier MVT-7000 which does not have some of the MVT-7100
features, mainly SSB.

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

3540. Re: UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Steven McDowell <smcdowel@hti.net>
Message-ID: <30CF1045.216E@hti.net>
Source record: 244794
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Robert T Hilberg wrote:
> : Now every time I order something, I insist on Fed Ex. They know exactly
> : where the package is.
>
> for a lousey $10 or so, you can really rest
> assured, sleep at night, don't worry - be happy, with FedEx!

Yeah, right...I've used fedex 7 times since September and have had only
TWO of those packages show up the next day as promised..they've really
fallen down on the job in recent months. The good news is that when they
miss the package delivery, my account doesn't get charged. Also, it may
simply be the Houston/Hobby office that's falling down..

For my money, Express Mail from the Post Office is the most reliable way
to overnight documents and small packages. Never had them fail.

--
Steven McDowell /* usual disclaimers */
Mantis Technologies, Inc.

3541. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <13DEC95.16244632@shrsys.hslc.org>
Source record: 244795

In a previous article, jeffb@magi.com (Jeff Brunet) wrote:
->Hi , I was just wondering if any of you know a thing or two on ACARS , I know
->it's some sort of communication between airplane and ground , but I need to
->know more. The reason is I want to get the ACARS decoder, cause i'm a big
->plane listener, and want to know a bit more before I buy that decoder.
-> Thanks , Jeff Brunet
-> jeffb@magi.com

Jeff, check out the book "Understanding ACARS". Call Universal Radio
at 800-431-3939. Cost is $9.95 I believe. This is not an ad or
endorsement. Have fun,
Phil

3542. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <13DEC95.16350353@shrsys.hslc.org>
Source record: 244796

In a previous article, jeffb@magi.com (Jeff Brunet) wrote:
->Hi , I was just wondering if any of you know a thing or two on ACARS , I know
->it's some sort of communication between airplane and ground , but I need to
->know more. The reason is I want to get the ACARS decoder, cause i'm a big
->plane listener, and want to know a bit more before I buy that decoder.
-> Thanks , Jeff Brunet
-> jeffb@magi.com

Jeff, check out the book, "Understanding ACARS", $9.95 from
Universal Radio. Call 800-431-3939.
This is not an ad or endorsement. Have fun,
Phil

3543. Re: Display Dim for RS Pro 2004

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: bumologist@usa.pipeline.com
Message-ID: <4amos5$knq@news1.usa.pipeline.com>
Source record: 244797

All you have to do is get the E.L.panel from radio shack.The old one is easily removed and replaced.I think the panel costs like 9 bucks.You DO NOT need to replace the display.The light isn't even part of the display.Good luck..
--
Barry Felstein..BUMOLOGIST!Not just a hobby,it's a profession!
barry felstein

3544. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4alofs$qv8@odo.PEAK.ORG>
Source record: 244798

Scot Dickinson (kamakiz@infi.net) wrote:
: wierd, in virgina where radar decotrs are illegal (but note this: laser
: decotros are not, (yet another loop hole) thogh they all still use non-laser
: in my area.)

: but the radar jammers are LEGAL here. at least as in may when i had driver
: improvment anbbd the sheriff that taught the class said so.
: (cuz i asked)

Sorry, the local sheriff cannot make them legal. Intentional jamming is a violation of Federal law - over which he has absolutely no control. Of course, he can instruct his troupers to simply ignire such devices.

Bill

3545. Icom R1 Unblocked For Immed. Sale $450

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1312950930170001@206.99.66.196>
Source record: 244799

Price Reduction

Asking $450.
For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00
Asking $450.
Price includes UPS 2nd Day Air Shipping anywhere in the Contental US.

Interested, You can reach me by Email: THIS MAN@aol.com or via the
Internet: swi@mind.net
Or Contact by phone:
Ken Becker, SafeWorld Int'l., Inc
541-535-7661 (Oregon) 8:00 AM to 9:00PM PST
I look forward to hearing from you.
Regards, Ken

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3546. Truckers Frequencies, Hway Patrol?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: russm@Warren.MENTORG.COM
Message-ID: <4an5p5$73i$1@walt.Warren.MENTORG.COM>
Source record: 244800

Hi,

I am planing a trip this weekend from Boston to Chikago and would like to take my friends scanner with me for info/entertainment (I am driving alone). Unfortunately, I have no idea what are the freq's that are used by the truck drivers that I could listen to. Can any one help?

Also, if I caught you in a good mood ;), can someone tell me where I can find the freqs for the hway patrol along the way. I understand every police department has its own, but I've seen a Bear Tracker that has those frequencies preprogrammed for each *state*, so that you only input the abbreviation for the state you are currently in (like MA, NY etc.).
What are *those* frequencies?

Thanks for your replies,

/Papa

3547. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: jerry <jerry@vuse.vanderbilt.edu>
Message-ID: <4an9mf$n64@news.vanderbilt.edu>
Source record: 244801

ive used my scanner onboard and was asked to not use it while

on the ground. in the was great. that altitude was free antenna

jerry

3548. Re: Rs Pro 26 Firmware Version

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: craig todd gafah <cgafah@indiana.edu>
Message-ID: <Pine.OSF.3.91.951213145120.4881C-100000@copper.ucs.indiana.edu>
Source record: 244802
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I noticed that when I push 2,9 and Keylock on my Pro 26, and then turn it on, I get 72 8eh Eur 0.11 What exactly does this mean?

Craig

3549. FS: Uniden BCT7 BearTracker 800

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <4an6k6$g3t@news4.digex.net>
Source record: 244803
Cross-posted to: rec.radio.swap,rec.radio.scanner

FOR SALE:

Uniden BCT-7 BearTracker 800 mobile scanner. Service Search (Police, Fire, Highway, DOT, NEWS, Weather, CB, Private). 100 programmable channels. Search bands CB, 29-50, 118-137, 137-174, 406-512, 806-956Mhz. Up to 50 frequencies can be locked out during search, very convenient for birdies or data channels. ALERT Light and Beeper warns of any nearby highway patrol vehicle' s mobile extender. Yes it does work, but range varies by terrain and antenna used. The News and CB feature have been the most useful features, especially during rush hour.

Reason for selling, putting Pro-2006 in car since most of my scanning is mil-air.

Excellent condition, 4 months old. $100 and I'll ship continental US.

Andy

domonkos@access.digex.net

3550. Re: Los Angeles basin freq BBS/WWW sites?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: tcarnes@smartlink.net
Message-ID: <4ancd3$nuu@frodo.smartlink.net>
Source record: 244804

tsmith@pomona.edu (Feeling like an oud.) wrote:

>Dear scanner enthusiasts:

>I am a resident in the Los Angeles area and I have a couple slightly
>outdated scanner guides that I would like to update with a current scanner
>frequency list. I am looking for this on either the internet (WWW included)
>or on a BBS.

>Could anyone direct me toward a site that would have this information?

>Thanks,
>Trent
>KE6PYM

Try Scanmn11.zip It is the newest scanman electronic guide that
I know of. It can be had at the MogUr's BBS in granada hills.
818-366-6442. You should have enough time to get it with
a guest account. It's a pretty good bbs to. If you find a newer one,
please let me know.

Todd..

3551. PRO2006

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: ftb@primenet.com
Message-ID: <4amrjl$rnb@nntp3.news.primenet.com>
Source record: 244805

hardly used about a year old include telescoping radio Shack antenna
asking 300 dollars plus shipping.

--
---
ftb __ __ ____ ___ ___ ____
ftb@primenet.com /__)/__) / / / / /_ /\ / /_ /
/ / \ / / / / /__ / \/ /___
/---

3552. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: "joe.henderson" <joe.henderson@bung.com>
Message-ID: <4amu1v$9la@nrtphba6.bnr.ca>
Source record: 244806

In article <4a0vmm$bva@umcc.umcc.umich.edu> Tim Tyler,
tim@umcc.umcc.umich.edu writes:
>>Number 1 male, number 2 female

I thought these were bathroom numbers!

3553. Illinois Tollroad Authority?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Guy Adams <guyadams@ix.netcom.com>
Message-ID: <4anggb$q6g@cloner3.netcom.com>
Source record: 244807

I am looking for the feqs. for the Illinois Tollroad Authority
maitence trucks. (ie., snowplows and salt trucks) Can anyone
help me find them?

Thank you.

Guy Adams
Rockford, Illinois

--
==========
********** Guy and Debbie Adams
* * Professional Square Dance Caller
* **********
* * * * CALLERLAB Member - BMI/ASCAP Licensed
********** * QUADRILLE Records Recording Artist
* *
****

INTERESTS: NASCAR Racing - Square Dancing -
Collecting Gnomes - Travel - Family Fun

Voice/Fax: 815-654-1061

e-mail: guyadams@ix.netcom.com
==========

3554. Need 900mg Corless Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: "John J.Netherton" <kb9dvd@tsrcom.com>
Message-ID: <4anh3n$5kp@consolidated.ccinet.net>
Source record: 244808

Yes if any one can give me the freqs & spacing or all the freqs,
Please e-mail me at kb9dvd@tsrcom.com Thanks John

3555. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Steven McDowell <smcdowel@hti.net>
Message-ID: <30CF122D.387@hti.net>
Source record: 244809

Mike Tighe wrote:
>
> In article <DJHFFE.Fu6@rci.ripco.com>, Uncle Bob says...
> With the rise in
> the speed limit to 70 or even 75, and in at least one case no limit, I
> imagine the market for radar detectors/jammers/whatever will decrease
> significantly.

In my part of Texas, the big threat has never really been getting caught
speeding on an open hiway, but in the small 'speed trap' towns on
state roads. It is not at all unusual for the speed limit to drop from
55 to 25 for a period of about 2 miles before jumping back up to
65. Those are not going to change because of anything the federal
government has done recently..

The revenues are safe and I still need my detector.

--
Steven McDowell /* usual disclaimers */
Mantis Technologies, Inc.

3556. Re: Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: tami <tami@netmedia.co.il>
Message-ID: <4ankhd$e06@sarah.netmedia.co.il>
Source record: 244810

aaaaaaa

3557. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: mkeiser@cisco.com
Message-ID: <4an51s$gn0@cronkite.cisco.com>
Source record: 244811

A good follow-up to this discussion is in Automobile Magazine for January, 1996. They do a thorough analysios of all available jammers on the market.

Mark

> billn@PEAK.ORG (Bill Nelson) writes:
> Mike McCarty (jmccarty@spd.dsccc.com) wrote:
>
> :)You would not be able to move a resonant cavity back and forth fast enough,
> :)or far enough, to effect the doppler shift. Also, unless it was very large,
> :)any signal it reflected would be minute compared to that reflected by your
> :)automobile.
>
> : Getting back to passive devices, there is indeed a passive device which
> : works rather well. It is a "stealth bra" fitted over the front of the
> : car. I understand that most of the reflection comes from the
> : radiator/engine. And covering that area with a bra containing lossy
> : ferrite particles can markedly reduce the reflection, thus making your
> : auto invisible to radar over a greater range, giving more time to react
> : to the warning of a radar detector.
>
> Sure, but that is NOT a passive reflector. It is a passive absorber.
>
> Bill
>
>>>>

3558. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: tighe@spectrum.titan.com
Message-ID: <4amunb$iv8@softserv.tcst.com>
Source record: 244812

In article <30CF122D.387@hti.net>, Steven McDowell says...

>Mike Tighe wrote:
>> With the rise in
>> the speed limit to 70 or even 75, and in at least one case no limit, I
>> imagine the market for radar detectors/jammers/whatever will decrease
>> significantly.

>In my part of Texas, the big threat has never really been getting caught
>speeding on an open hiway, but in the small 'speed trap' towns on
>state roads. It is not at all unusual for the speed limit to drop from
>55 to 25 for a period of about 2 miles before jumping back up to
>65. Those are not going to change because of anything the federal
>government has done recently..

>The revenues are safe and I still need my detector.

Well, no sooner did I send that off, then did I think of the town of
Lavon, which is Northeast of DFW, which does exactly what you claim. In
fact, they were one of the towns that caused the Texas Legislature to
change the limiting the amount (percentage) of revenue towns could collect
from motor vehicle fines.

3559. Re: NYPD Channel Numbers

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <4an037$4fk@ixnews3.ix.netcom.com>
Source record: 244813

In <4al2qk$4cq@news1.panix.com> cmaltese@panix.com (Chris Maltese)
writes:
>
>Anthony LaBella <72737.2400@CompuServe.COM> wrote:
>
>>One ofter hears units on NYPD's S.O.D. channel (citywide) telling
>>other units to "Go to 4" or "6" or "12" etc etc.
>
>>Does anyone know what freq's correspond to these channel numbers?
>>--
>>
>>
>>
>
>____
>"Send guns and lawyers and money. The shit has hit the fan."
> http://www.mtii.com/queens/chris.html
>____
>
when this happens on 470.8375 try going to 470.8625

3560. Re: cell frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: jerry <jerry@vuse.vanderbilt.edu>
Message-ID: <4an9e2$n64@news.vanderbilt.edu>
Source record: 244814

my 200xlt recieves cell freqs from 869 to 915

jerry

3561. Re: WANTED HANDHELD SCANNER UNDER 150

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: luvautm@vnet.net
Message-ID: <luvautm.84.30CF6879@vnet.net>
Source record: 244815

In article <9087@niktow.canisius.edu> calanan@fstrf.org (Michael C. Calanan) writes:
>Could anyone advice if this is a good handheld for a beginning
>scanner-addict? Or, if it isn't can anyone recommend a different
>PRO model, or another make (Bearcat, etc...) that would be more
>appropriate for the $$?

Well I'm pretty much a neophyte at this myself, so you can take it for what it's worth, but I highly recommend the PRO-51. I got mine on sale at RS for $199 and am very pleased with it. It's got plenty of features without being too complicated for us newbies.
James

Coming to you from a mind on**********CMUD H2OteK**********
THE RIM ^^
o Perpetual Student of the Earth Sciences
<^-/ MtnBikIt! ^^
(*)/(*) Protege of Malcolm Pleshafus IV
James Rimmer and proud of it!

3562. Re: Disney Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: nevr4getu@aol.com
Message-ID: <4anq2v$lts@newsbf02.news.aol.com>
Source record: 244816

SECURITY===463.750
PARADES===461.300
20,000 leagues===151.895

3563. SportCat birdies?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: cahill@lkg.dec.com
Message-ID: <4anfh8$9ms@nntpd.lkg.dec.com>
Source record: 244817

Does anyone have a list of the known birdies for the SportCat scanner? One of our local FD frequencies is 33.66 MHz, which just happens to be a frequency the SportCat seems to have have trouble receiving. If I take off the antenna, the channel is quiet, but with the antenna on, the scanning always stops on that particular channel.

Do you have a SportCat scanner? Try entering this frequency and please let me know if you're also having the same problem.

Thanks!

--
Jim Cahill (cahill@lkg.dec.com)
Internetworking Products Engineering Group
Digital Equipment Corp.
550 King Street, LKG1-3/A11
Littleton, MA 01460-1289

3564. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Tom Morse <tmorse@ub.com>
Message-ID: <4anav4$2fn@gazette.tandem.com>
Source record: 244818

gsnow@pacifier.com (Gary Snow) wrote:

[Alot of wrong information deleted]

>This is not true. Electronic devices were band due to the air crash caused
>several years ago that was linked to an FM transistor radio being used by
>a child on board (this was over 10 years ago). Since then the FCC has
>tightened restrictions on interference an electronic device can exmit, and
>the FAA has left it pretty much to individual airlines to make the judgment
>call.

[more stuff deleted]

>The funny thing is, transistor radios are STILL prohibited :-) Probably a
>holdback from that airline crash oh those many years ago.
>
>Gary
>---
>gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
>Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
>telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

Please post the details abouth that crash all those years ago.

You will not be able to, because it never happened. Transistor radios can
be used on some flights on some airlines. Frequently this decision is
left to the captain, but some airlines ban their use altogether (along
with the use of some other electronic items.

The use of these items does not interfere with ANY ground control
functions, the controller on the ground is not going to know that these
devices are in use, whoever said that is a dunce.

I have asked for and received permission to use an ICF2010 on board
several flights, and that is a transistor radio. I have also received
permission to use my AR1000 on board commercial flights.

BTW, the reception on board a commercial airliner is pretty bad, about
the only thing I could receive clearly was the pilot to ground
communication of the flight I was on.

Tom

3565. RE: AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: post@hobbs.com
Message-ID: <8B6D4E2.0032002B34.uuout@hobbs.com>
Source record: 244819

TO :VHSM82A@prodigy.com N

HH>Jim,

HH>I wanted to tell you that I downloaded your software for the 8K about two
HH>weeks ago. I am really happy that I have a great way to upload and
HH>download the frequency info in my scanner.

HH>You'll probably hear from me in a more tangible way, shortly.

Harold; Please post what this software is, I need a good software for
the ar8000. where did you get it, and the name of it.
Thank's for any reply.

* e-mail == post@rockpile.com *
* "I don't belive the world's random" *** Ridgefield,NJ *

 OLX 2.1 TD Is that all there is / The past is prolog!

_T_H_E__R_O_Y__H_O_B_B_S__B_B_S_
Located in Moonachie NJ USA 24hours a day
(201)641-7307 28.8 V.FC v34 USRobotics
telnet://198.6.114.75 http://www.intac.com/~cono

3566. PRO 2006 Dimmer MOD

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: phancock@escape.ca
Message-ID: <4an4tg$p31@wpg-01.escape.ca>
Source record: 244820
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone know of a MOD that changes the dimmer switch function from high/low brightness to turning on/off the display lighting altogether. I use my 2006 with the OPTO 456 and generally leave the radio on for several days at a time. Since I don't need to use the display on the radio when the OPTO's in use I'd like to be able to turn the luminesent display off completely.

Thanks for the help!

Paul Hancock

3567. AOR have a WWW site

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: klimasewski@fccvde.enet.dec.com
Message-ID: <4an2lf$4tc@mrnews.mro.dec.com>
Source record: 244821

Does AOR have a WWW site?

Ken

3568. Re: New Group for Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: jerry <jerry@vuse.vanderbilt.edu>
Message-ID: <4an9g3$n64@news.vanderbilt.edu>
Source record: 244822

count me in

jerry

3569. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <30CF720A.4C0D@ccnet.com>
Source record: 244823

Bill Nelson wrote:
>
> Curtis Wheeler (cwheeler@ccnet.com) wrote:
>
> : > When I turn on my scanner near the computer - nothing happens. Neither are
> : > there any birdies on my general coverage receiver that are due to the
> : > computer.
>
> : Can you say that about all scanners? My old PRO-33 causes
> : interference to my 2 meter ham gear when scanning multible bands.
> : I have never used it aboard an airplane.
>
> Too bad you deleted the statement to which I was commenting. You also
> misread what I wrote. I was NOT saying anything about scanner interference,
> but commenting on the amount of interference generated by my computer. Of
> course, it is only a sample of one computer, and most are probably not
> shielded for rf as well as mine is.

You were not real clear as to whether or not you were talking about
interference from the PC or the scanner. The statement to which
you were commenting was discussing numerous electronic devices
being used at once, not PC or scanners excuslively.

And I am sorry if I deleted something you felt was important.
However this thread is not that old - anyone that wants to see it
all from the beginning, should be able to do so.

--
Curtis Wheeler - Pleasanton, CA

3570. Re: WANTED HANDHELD SCANNER UNDER 150

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: "Ron Houts"
Message-ID: <4an6ok$rgu@dawn.mmm.com>
Source record: 244824

> calanan@fstrf.org (Michael C. Calanan) writes:
> OAKHALL@SHORE.INTERCOM.NET (OAK HALL RESCUE) wrote:
> |:>I am looking to buy a handheld scanner either BEARCAT OR PRO for
> |:>about 120 to 150 dollars. it must have air and 800mh and be in good
> |:>conditon. will pay for shiping and handeling charge
> |:>jason r
>
> I'm in the same boat, but would like to keep the price under $200.
>
> Radio Shack has their PRO-51 on sale for xmas for $199 US, and it
> SEEMS to be the best for the $$ - has the features I'm most interested
> in,etc... but I must admit I know little about scanning so far and may be
> picking the wrong unit.
>
> Could anyone advice if this is a good handheld for a beginning
> scanner-addict? Or, if it isn't can anyone recommend a different
> PRO model, or another make (Bearcat, etc...) that would be more
> appropriate for the $$?
>
> Thanks for any advice!
>
> - mike
>
>
> And yes, the Web address below now works! ;)
>
> +---+
> | Michael C. Calanan calanan@fstrf.org |
> | Programmer / Analyst |
> | Frontier Science and Technology Research Foundation |
> | 4033 Maple Road Amherst NY 14226 |
> | http://stewart.fstrf.org/~calanan |
> +---+
>
>
>>>>
I just bought a Bearcat scancat at Best Buy for $169.97 +tax

Regards, Ron Houts
3M Co / Telecom Systens Div / Network Apparatus / AUSTIN TX
Phone: 512-984-3787----------------Reply: rchouts@mmm.com
"Opinions expressed herein are mine and do not necessarily
represent those of 3M."
{39 and churing, 60 out? maybe, but only GOD knows for sure}

3571. Re: Radio Shack Pro-2021 - how old?

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951213050126.2320A-100000@winnie.freenet.mb.ca>
Source record: 244825

NO THE 2021 IS NOT CELLULAR MODIFIABLE, BUT YOU CAN BUY AFTER
MARKET CONVERTERS THAT ATTACH TO YOUR ANTENNA AND CONVERT
THE CELLULAR FREQUENCIES TO THE 400-500 Mhz AREA.

H. WYSMULEK
xhp195@freenet.mb.ca
BLUE SKY FREENET

On 10 Dec 1995 ottor@micron.net wrote:

> I just bot a RS PRO-2021 at a garage sale for $75..... It looked like a pretty good deal, but I don't have any
> documentation for it. How old is the 2021 and is it cellr modifiable? What would this take?
>
> Thanks,
>
> Rick
>
>

3572. Re: Honolulu-- new trunking system up

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: hazen@lava.net
Message-ID: <4am9k1$cs9@malasada.lava.net>
Source record: 244826

>yes what you are hearing is the New Erickson EDACS system being operated
>in the NON digital mode. When they are in DIGITAL, we hear open squelch
>noise only.

So when is EDACS sopposed to be completed? From what I hear it's
quite an expensive system and as much as they'd like to allow other
stations to share in with this system, it'll probably some time before
other stations receive this "gift". How will this effect the local news?
First the police go digital, who next? Will scanners be obsolete within
the next 8 years?

Thank god we're blessed with cell in very high 800's, but then
again I wonder how long'll that last.

Laterz
-
Hazen

- Just Cause -
The O.J. Movie

3573. Re: Scout and AR8000, can't hear stations

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: VPKB14A@prodigy.com
Message-ID: <4alkrl$ups@useneta1.news.prodigy.com>
Source record: 244827

No, my phone is off. But I think maybe the scout in keying on the phones that are on but not involved in conversation.

3574. Request for mods for BC XLT 210

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: sals@interport.net
Message-ID: <4allju$csr@park.interport.net>
Source record: 244828

That is if there is such a thing...

I am handy and could do a modification such as the one posted earlier
today. Any help would be appreciated.

~~~~~~~~~~~~~~~~
Sally Strasser
sals@interport.net
http://www.interport.net/~sals
~~~~~~~~~~~~~~~~

3575. Re: 900 MHz cordless phone range survey

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: af136@dayton.wright.edu
Message-ID: <4amm0l$kqo@henge2.henge.com>
Source record: 244829
Cross-posted to: rec.radio.scanner,alt.radio.scanner,misc.consumers,alt.toys.hi-tech

```
>1 Kind of Phone
Bel 900 mhz "Flip"

>2 Describe base & phone envronment?
residental neighborhood(houses 10' apart)
power lines 10 feet from back of house, even have a step up transformer
in my yard yee-haa

>3 Maxium comfortably-useable range?
about 200 feet line of sight

hope this helps
Chris
```

3576. AR8000 DS8000

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: klimasewski@fccvde.enet.dec.com
Message-ID: <4amrkn$85@mrnews.mro.dec.com>
Source record: 244830

Someone in Japan told me they have a 4 tone and a 16 tone board and
he thinks the 16 tone board results in better Inversion audio.

Anyone have info on this??

thanks,
Ken

3577. FS: Motorola UHF JT 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4am22a$jk8@diplomatic.passport.ca>
Source record: 244831
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Immaculate 2 month old unit with 403-470 split. Price includes programming module, antenna, belt clip, charger, and battery.

$875 plus shipping.

--
Lou Milrad
(905) 737-1385
lmilrad@passport.ca

3578. Re: New Reaction Tune cable for Scout and AR8000/2700

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: VHSM82A@prodigy.com
Message-ID: <4alkce$cg0@useneta1.news.prodigy.com>
Source record: 244832

Yes, but won't that connection (the flat cable) make it very difficult to use as a portable scanner?

3579. ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: jeffb@magi.com
Message-ID: <4alcd1$c8e@news.magi.com>
Source record: 244928

Hi , I was just wondering if any of you know a thing or two on ACARS , I know it's some sort of communication between airplane and ground , but I need to know more. The reason is I want to get the ACARS decoder, cause i'm a big plane listener, and want to know a bit more before I buy that decoder.
Thanks , Jeff Brunet
jeffb@magi.com

3580. WTD:old scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: cjones@ix.netcom.com
Message-ID: <4alaq1$jsh@cloner3.netcom.com>
Source record: 244929

Dallas-based news organization wants to purchase crystal-controlled scanners of any channel capacity. Must be capable of VHF & UHF. Now's a good time to get some cash for that old radio you thought was worthless. Send info about your radio, including price & condition, to:
cjones@ix.netcom.com
Thanks!

3581. Re: PRO 2006 Driving me nuts!

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: rpeacock@idirect.com
Message-ID: <30ce4ba5.53579580@news2.compulink.com>
Source record: 244930

jmankowski@aol.com (JMankowski) wrote:

>My PRO 2006 has a problem. The "low battery" indicator and beep continues
>to function, even though I've replace the battery. Any advice?????????

I had the same problem exactly...some "crud" had built up on the
battery connector in the radio. I cleaned it up, & it's been great
ever since.

Rob....

3582. Re: Baby Monitor freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: CPBH98A@prodigy.com
Message-ID: <4aldhd$bu4@useneta1.news.prodigy.com>
Source record: 244931

There are 5(five) baby room monitor frequencies

49.83 mhz
49.845
49.86
49.875
49.89

These are also the handset frequencies for cordless channels 17, 18, 20,
21,22 and also used for low power handie-talkies.

-
EDWARD BIALAS CPBH98A@prodigy.com

3583. Re: BEST SCANNER SOFTWARE

Newsgroup: rec.radio.scanner
Date: 1995-12-13 00:00:00 UTC
From: VHSM82A@prodigy.com
Message-ID: <4alj33$6bg@useneta1.news.prodigy.com>
Source record: 244932

Based on their demos, I wasn't impressed with either of these programs. I would start with the AR8Util available as shareware from Compuserve (maybe others as well). Sometime in early 1996, Radio Manager for Windows, also shareware, will be available to control the 8K. I think that program will be very good.

I'm using the CX12AR interface, and, as long as you have the right cables, it works very well.

Hope that input is helpful.

Harold

3584. Re: Blown up whales - was UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1412951501440001@mac1.pacifier.com>
Source record: 244683

> I have a videotape of the broadcast coverage by KATU TV in Portland Oregon.
> They reran on the 25th anniversary of the event. It occurred near Florence.
>
> There may be many variations - but there is one actual and true event.
> The reporter covering the story was Paul Linnman, and the engineer in
> charge of the "demolition" for the Oregon Highway Department was George
> Thornton. 500 pounds of dynamite was used, which turned out to be
> insufficient. They ended up burying the hulk.

Yup, and I even have a Quicktime/AVI file digitized from the video broadcast that they did on the 25th anniversary. Very good quality too, and quite humorous :-)

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3585. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: compusa307@aol.com
Message-ID: <4apql7$oc8@newsbf02.news.aol.com>
Source record: 244684

>>>I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca.
>>and
>>>need the frequencies that the CHP uses for communications between
the
>>>units on the ground and the CHP airplane.
The CHP uses it's BLUE freq for Air to Ground (39.14) This is also used
for long pursuits.
Steve in Escondido, CA

3586. PRO 2034 Mod ??

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: s3865175@techst02.technion.ac.il
Message-ID: <DJKM43.An9@discus.technion.ac.il>
Source record: 244685

I am looking for a mod for the RS pro2034. I looked in oak.oakland.edu, there are bunch of modles modes, but none for the pro 2034. Is it possible to modify this unit ?

Idan

3587. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4aoudl$4ho@oznet07.ozemail.com.au>
Source record: 244686

hbcsc388@csun.edu (eric schonning) wrote:
>Bill Nelson (billn@PEAK.ORG) wrote:
>> C.R. Thrower (thrower@traveller.com) wrote:
>> : What is the speed mod for the 2006? If you know please leave
>> : message.Thanks, Casey.
>
>> There are two diodes, easily visible, behind the 3 key inside the radio after
>> you remove the top cover.
>
>> Clip both of them. You will have a faster scan rate and cellular coverage will
>> be restored.
>
>Any idea why they would put a diode in there to slow down scan speed?
>this doesn't make any sense to me. do you ahve a 2006? does it cause any
>problems? just wondering. i've got one plus schematic. schematic didn't
>make any reference to the speed one, and just said for the other that US
>required it, so figured that was the cell one. thanks.
>

I don't think it changes the scan speed, the other diode enables 30kHz steps
when scanning the cell band, although this cannont be selected with the 'step'
button, it does got to 30kHz step, and display 30kHz on the display when you
scan the band and use the defult step size by pressing 'reset'.

(.... apparently.... 'cos of course I havn't tried it, it's illegal.)

TD

3588. Re: Truckers Frequencies, Hway Patrol?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: cv282@FreeNet.Carleton.CA
Message-ID: <DJJz09.Fr3@freenet.carleton.ca>
Source record: 244687

Russ Mestechkin [Waltham] (russm@Warren.MENTORG.COM) writes:
> Hi,
>
> I am planing a trip this weekend from Boston to Chikago and would like to
> take my friends scanner with me for info/entertainment (I am driving alone).
> Unfortunately, I have no idea what are the freq's that are used by the truck
> drivers that I could listen to. Can any one help?
>
> Also, if I caught you in a good mood ;), can someone tell me where I can find
> the freqs for the hway patrol along the way. I understand every police
> department has its own, but I've seen a Bear Tracker that has those
> frequencies preprogrammed for each *state*, so that you only input the
> abbreviation for the state you are currently in (like MA, NY etc.).
> What are *those* frequencies?
>

Most truckers are on 27.185MHz AM mode.

--

3589. Re: Rs Pro 26 Firmware Version

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <818940814snz@javiaton.demon.co.uk>
Source record: 244688
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <Pine.OSF.3.91.951211195704.361B-100000@copper.ucs.indiana.edu>
cgafah@indiana.edu "craig todd gafah" writes:

> I noticed that when I push 2,9 and Keylock on my Pro 26, and then turn it
> on, I get 72 8eh Eur 0.11 What exactly does this mean?

Can't say what the 728EH "decodes" into but EUr 0.11 would signify
European Firmware Version 0.11 (which still appears to be the current
version).

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

3590. Re: AOR have a WWW site

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <818946899snz@javiaton.demon.co.uk>
Source record: 244689

In article <4an2lf$4tc@mrnews.mro.dec.com>
klimasewski@fccvde.enet.dec.com "My name is..." writes:

> Does AOR have a WWW site?

AOR (UK) Ltd - yes but no !

http://www.demon.co.uk/aor

Details of most of the AOR range are on our pages.

(Morning R.H.)

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

3591. Re: Followup: PRO-2006 Service Manual NOT AVAILABLE

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: cc001014@interramp.com
Message-ID: <4aodro$4a7@usenet4.interramp.com>
Source record: 244690

In article <DJG84L.LL3@freenet.carleton.ca>, ad178@FreeNet.Carleton.CA says...

>
>
>Rule #1 N-E-V-E-R ask a Radio Shack store-clerk ANYTHING related
>to parts or service. Call Tandy! I actually had a sales person tell
>me I couldn't get a new antenna for my 2006 and was better of
>buying a new one......NOT!
>
>-Tom
>--
>Life's to short to worry... :)

Hey!, I resemble that remark!

3592. Re: Pro-2026 program scan?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.491.0015DAE6@teleport.com>
Source record: 244691

In article <4ao6li$2va@redstone.interpath.net> Duane Hall <duane@interpath.com> writes:
>From: Duane Hall <duane@interpath.com>
>Subject: Pro-2026 program scan?
>Date: 14 Dec 1995 03:45:54 GMT

>Can anyone tell me how to change the five pre-programed 'Band Search' keys on the Pro-2026? I
>would like to enter my own band search ranges.

I think you will find that these are "canned" (or maybe "chipped" is a better descriptor). As far as I have been able to determine, these ranges are preprogrammed in the microprocessor and are not meant to be modified. The same goes for the similar bands in the Pro-2038.

You can program the Limit Search to your hearts content, though. The Band Search will catch the obvious, you can program the Limit Search to catch the rest, bounce what you find into Monitor Memory, and then into one of 100 channels. I am not saying it is absolutely impossible, I just don't think (in my experience) that you will find that it can be done easily (without a microprocessor swap).

Steve

3593. Re: Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <DJLB86.9zx@eskimo.com>
Source record: 244692

The cellular phone industry got on Congress' back.

Federal law prohibits listening to cordless and cell phones.

Listener's Lawbook from Grove Enterprises contains all the laws.
Grove Enterprises: 800-438-8158

drranu@holly.ACNS.ColoState.EDU (Emarit Ranu) writes:

> Hello,

> Is there any individual or organization that is currently fighting
> the fact that it is now a "federal offense" to listen to cellular
> phone calls? If so, what is the status? Who is it? On who's
> behalf are they acting?

> I would think it is fair to assume that the cell companies payed
> Congress to create this law, but is it true? Where is the evidence?

> I have heard now that in some *states* it is illegal to listen
> to cordless phones. Is this true? If it is, I thought only the FCC
> had the power to create such laws, not the state.

> Comments welcome, thanks.

>--
> -Emarit 73's drranu@holly.ColoState.EDU
> Electrical Engineering, Colorado State Univeristy
> KG0CQ _._ __. _____ _._. __._
> Packet: KG0CQ@KF0UW.#NECO.USA.NOAM
> All generalizations are bad.

3594. Re: Display Dim for RS Pro 2004

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.494.001682DB@teleport.com>
Source record: 244693

In article <4aro1l$ehm@boris.eden.com> robert@eden.com (Robert Barker) writes:
>From: robert@eden.com (Robert Barker)
>Subject: Re: Display Dim for RS Pro 2004
>Date: 15 Dec 1995 12:00:53 GMT

>barry felstein (bumologist@usa.pipeline.com) wrote:
>: All you have to do is get the E.L.panel from radio shack.The old one is
>: easily removed and replaced.I think the panel costs like 9 bucks.You DO NOT
>: need to replace the display.The light isn't even part of the display.Good
>: luck..

>Is there a part number for this? I called 1 800 the Shack and they
>didn't know what I was talking about.

The manufacturer's part number for the EL panel in the 2006 is : GE-88D-7738

Reference Number (on Schematic) is: EL501

This info is from the 2006 Service Manual. I would assume that the 2004
probably uses the same EL panel.

Steve

3595. Re: pro-2026 mods (for 'newer' models)??

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.488.0003C72E@teleport.com>
Source record: 244694

In article <4aik8e$28j@superb.csc.ti.com> Danny Banister <ddb1@msg.ti.com> writes:
>From: Danny Banister <ddb1@msg.ti.com>
>Subject: Re: pro-2026 mods (for 'newer' models)??
>Date: 12 Dec 1995 01:01:02 GMT

>brad@chopin.udel.edu (Brad Cain) wrote:
>>I have seen cell mods for the pro-2026, but none of them apply
>>to the 'newer' model that I have... are the newer ones umodifiable
>>

>Yes, unfortunately the newer models are not modifiable to receive the "forbidden"
>800 MHz range.

>--
>Danny Banister email: ddb1@msg.ti.com
>Texas Instruments Incorporated email: 4403502@mcimail.com
>13353 Floyd Road , MS 345 phone: (214) 995-1171
>Dallas, Texas 75265
>"Statements made here are my personal opinions; I do NOT speak for TI"
>--

I wonder if it is just 'undiscovered' rather than being 'impossible'. I have seen two mods posted for the 2026. The first one cuts the jumper L201 on the main display board, the second cuts a diode on the same or similar board.

My unit has the J201 Jumper. Before cutting the jumper, the scanner beeps and displays 'error' when attempting to enter a frequency in the locked-out area. After J201 is cut, the scanner will program with the frequencies in question, but do not appear to actually receive these frequencies (no audio).

Since the frequencies are accepted by the microprocessor (with the J201 mod), there may be a 'two-stage' mod required to re-enable audio, or IF, or whatever is missing from the radio side of things. I just got this scanner and haven't spent any time trying to track this down, so I am not sure.

Does anyone else have any specific experience with the different versions of the PRO-2026? Mine has a Radio Shack logo in the upper-left corner or the front panel (instead of the older "Patrolman"), the RS part number on the box (20-148) as an "A" attached to it, but the date code 11A3 seems to indicate manufacture before 4/94.

Inside, the main circuit board has an "X" written on the bottom in felt pen, and the microprocessor/keypad board has the letter "B" written in similar fashion.

Anyone have more to bring to the 2026 party?

Steve

3596. Re: Modifying cordless phones for range

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: jackkd4vrd@aol.com
Message-ID: <4aqeeb$42k@newsbf02.news.aol.com>
Source record: 244695

Two thoughts:

1. Money spent on tuned antennas are much more efficient for the dollar spent. Power costs a great deal more for not as much range.

2. Increasing the range of a 49 mhz device in an area saturated with 49 mhz RF is rather like yelling louder at a football game, yu can spend a tremendous amout of energy only to be ... not heard.

Jack
KD4VRD

3597. Re: Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: cv282@FreeNet.Carleton.CA
Message-ID: <DJLnGC.IK6@freenet.carleton.ca>
Source record: 244696

> It's my opinion that, unless any data gathered by such monitoring is
> actually *used*, no one will care, or, if they *do* care that no one in a
> position to officially do anything will do so.
> My opinion, of course.
> Bill
>

I agree
So it's illegal to monitor Cell phones and all that, but as long as you only listen for your personal enjoyment, you won't have any problems. I have copied music tapes and movies, just about everyone does, but if you start selling bootleg tapes that's where they will crack down on you. The main reason cell phones are illegal to listen to is because some politicians have had their "secrets" revealed by the media when talking on the phone.

--

3598. FS: RS Pro-2025 Mobile Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.490.0006AD68@teleport.com>
Source record: 244697

I have a Radio Shack PRO-2025 mobile scanner in nearly perfect (and almost unused condition) for sale. The scanner has 16 channels, LED readout with frequency read-back, front panel keypad and independent volume & squelch controls and covers the following bands:

29-54 Mhz

137-174 Mhz

406-512 Mhz

Plus it will independently scan the Weather band. It is directly programmable (simple & straight forward), and has channel priority and lock-out features

I will have to check to absolutely verify the edges of the bands above, but this is approximately its coverage. It works perfectly, and I was using it primarily for 2 meter and 440 Ham repeater monitoring and VHF Public Safety.

Comes with 12Vdc cord, mounting bracket, and mounting hardware in original factory box. Sorry, no manual but you don't really need one, it is that simple to operate.

First $75 (not including shipping) takes it.

Steve

3599. Pager Question

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: zombie7@ix.netcom.com
Message-ID: <4aojrm$nrv@ixnews3.ix.netcom.com>
Source record: 244698

Sometimes I get beeps for persons other than me. Other times I miss pages that people sent me. I'm curious as to how they work. I know you're supposed to call the beeper number, then key in the number you wish to be called at. Then what happens? Does a person punch in the information to a computer, or does a computer do all the work? Also, how do alphanumeric pagers work - do you speak your message to a person who then types it into a computer or what? Does anyone know where I could find more information on how the pager actually works? I'd appreciate any help. Please email any responses. Thanks!

b/w

3600. Re: [Q] Is BC200XLT a good buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: sirgizmo@aol.com
Message-ID: <4aop8n$3o8@newsbf02.news.aol.com>
Source record: 244699

Anyone know of any mods for the 200XLT?

3601. Re: AOR have a WWW site

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Richard - sales dept AOR UK <richard@aor.co.uk>
Message-ID: <818936978snz@aor.co.uk>
Source record: 244700

In article <4an2lf$4tc@mrnews.mro.dec.com>
klimasewski@fccvde.enet.dec.com "My name is..." writes:

> Does AOR have a WWW site?
>
>
> Ken
>

Hi Ken,
the answer to this is yes... and no!

AOR has been active on the net for about six months and may be contacted at

info@aor.co.uk

A web site has been allocated too but the site is still under construction
and the files have not been posted to the server *yet*. The site will
become active early in the new year.

We plan to place sales information, modifications, demo software etc for
download.

The site URL is: http://www.demon.co.uk/aor

Regards, Richard
--
AOR UK LTD, 4E East Mill, Bridgefoot, Belper, Derbyshire DE56 2UA, England.
info@aor.co.uk
Tel: 01773 880788 In'tl: +44 1773 880788
Fax: 01773 880780 In'tl: +44 1773 880780

3602. Who has best price for PoliceCall & Scannermaster

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: robert@eden.com
Message-ID: <4ap4l8$3am@boris.eden.com>
Source record: 244701

Since both books are out.. I figured I could mail order both.
who's got the best deal.. INCLUDING THE ADDED SHIPPING

3603. Bearcat 210 XL

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: deboerm@a1.western.tec.wi.us
Message-ID: <4ap95o$9vp@defcon.western.tec.wi.us>
Source record: 244702

I have a Bearcat 210XL that took a lightning hit. Does anyone have a service manual or schematics that I buy, borrow, copy, etc.

Thanks

3604. Re: PRO 2006 Dimmer MOD

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.493.001667BC@teleport.com>
Source record: 244703
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4an4tg$p31@wpg-01.escape.ca> phancock@escape.ca (Paul Hancock) writes:
>From: phancock@escape.ca (Paul Hancock)
>Subject: PRO 2006 Dimmer MOD
>Date: Wed, 13 Dec 1995 18:06:19 GMT

>Does anyone know of a MOD that changes the dimmer switch function from
>high/low brightness to turning on/off the display lighting altogether.
>I use my 2006 with the OPTO 456 and generally leave the radio on for
>several days at a time. Since I don't need to use the display on the
>radio when the OPTO's in use I'd like to be able to turn the
>luminesent display off completely.

>Thanks for the help!

>Paul Hancock

Try This:

R504 (150 ohms) and R505 (47 Ohms) on the Logic & Display board determine the illumination brilliance at each of the two Dimmer Switch settings. From the schematic, it appears that removing R504 entirely will extinguish the display illumination when the Dimmer Switch is depressed.

This would make your scanner match the functionality of the later 2006 scanners, which replaced the Dimmer Switch with a Display On/Off switch.

I can only suggest this mod. It appears to be a safe one, and only effects the display illumination circuits Vcc voltage. No guarantees, but I think this will do what you want.

Steve

3605. Pro-2026 program scan?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Duane Hall <duane@interpath.com>
Message-ID: <4ao6li$2va@redstone.interpath.net>
Source record: 244704

Can anyone tell me how to change the five pre-programed 'Band Search' keys on the Pro-2026? I
would like to enter my own band search ranges.

3606. Want: dead PRO-2004/5/6

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8189949811902@lss.humnet.humberc.on.ca>
Source record: 244705

Looking for dead or dying Radio Shack PRO-2004, 2005 or 2006
scanners for parts or repair.

Please e-mail hduff@humnet.humberc.on.ca

Thanks !

• NFX v1.3 [000]

3607. MVT7200 OR AR8000 ?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: kascade@teleport.com
Message-ID: <kascade-1312952059140001@ip-pdx09-15.teleport.com>
Source record: 244706

I am interested in buying one of these two units. The programing of the
AR8000 is nice but not necessary. What iam looking for is selectivity and
sensitivity.
Any opinion would be greatly appreciated

Thanks
tom

3608. MOD Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: MAYX87B@prodigy.com
Message-ID: <4anqhf$d4i@usenetp1.news.prodigy.com>
Source record: 244743

I am in need of a MOD for a Uniden Bearcat BC80XLT.
I would like to increase channel capabilities and get the FULL 800 mhz band.

Any help is appreciated.

Thanks

Wayne

MAYX87B@prodigy.com

3609. Re: SportCat birdies?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: jpschier@fs.cei.net
Message-ID: <4anvco$g9v@ren.cei.net>
Source record: 244744

cahill@lkg.dec.com (Jim Cahill) wrote:

>Does anyone have a list of the known birdies for the SportCat
>scanner? One of our local FD frequencies is 33.66 MHz, which
>just happens to be a frequency the SportCat seems to have
>have trouble receiving. If I take off the antenna, the channel
>is quiet, but with the antenna on, the scanning always stops
>on that particular channel.

>Do you have a SportCat scanner? Try entering this frequency
>and please let me know if you're also having the same problem.

>Thanks!

>--
>Hey Jim,

I am not having that problem with my sportcat.

Jp

3610. Bearcat sportcat: sc150 mod?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: n5oar@ballistic.com
Message-ID: <4ao1l1$p76@giga.bga.com>
Source record: 244745

I would like information on the uniden bearcat sc150b scanner. If anyone has one hw do you like it? also if you or you know someone that has modified the radio for cellular receive?. I have purchased the rig and like it. I have a few scanners but as usuall Im not satisfied till I have it just the way I want. I would like to mod. it if it is modifiable. Please if anyone knows plse e-mail me at

n5oar@ballistic.com

3611. PRO-2006 For Trade

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: djarrell@pixi.com
Message-ID: <4ao64l$56c@rigel.pixi.com>
Source record: 244746

Have a PRO-2006 for trade. Serious offers only, please. Looking for Ham radio, computer or astronomy gear.

From the Desk of:

Dave Jarrell
Amateur Radio Station - AH6OB
Honolulu, HI

E-mail: djarrell@pixi.com

3612. Re: Rs Pro 26 Firmware Version

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: zielasko@wsnet.com
Message-ID: <30cf8a75.1933913@news.wsnet.com>
Source record: 244747
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Mon, 11 Dec 1995 20:00:48 -0500, craig todd gafah
<cgafah@indiana.edu> wrote:

>I noticed that when I push 2,9 and Keylock on my Pro 26, and then turn it
>on, I get 72 8eh Eur 0.11 What exactly does this mean?
>
>
>
> Craig

You already know the answer Craig... refer to the subject of your
message.

Lawrence Zielasko - zielasko@wsnet.com

3613. Re: Shuttle Radio / Emergency Info

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: v-ntxes@microsoft.com
Message-ID: <4apdhm$94e@news.microsoft.com>
Source record: 244748
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

In article <49dj8s$22f@ixnews3.ix.netcom.com>, brutschy@ix.netcom.com says...
>
>Hi. I'm in the market for a radio which will allow me to:
>
>1) Listen to space shuttle / mission control voice transmissions (I'm >near Livermore, California... over a small mountain from the SF bay >area).
>
>2) Pick up emergency information after a natural disaster (an >earthquake, in my case).
>
>Would a scanner or shortwave receiver be the best solution for me? Any >suggestions about what I should look for will be greatly appreciated.
>Thanks!
>
>Marc Brutschy
>----------------------
>brutschy@ix.netcom.com
>
The type of reception you are looking at is all VHF/UHF. Unless you are interested in some of the other SW servies I would get a scanner. However if you get your No Code Tech Ham licence you can talk to the Space Shuttle using a simple 2m setup. All you need to buy is a Radio Shack Ht-202 and there 30 watt linier(sp) amp, and a good antenna.

Thanks

Eric E. Scott
KC7KLZ
--
The opinions expressed in this message are my own personal views and do not reflect the official views of Microsoft Corporation.

3614. AR8000 Keypad

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: guerito@ix.netcom.com
Message-ID: <4aohnc$m1f@ixnews4.ix.netcom.com>
Source record: 244749

The characters on my keypad are starting to wear off. I realize this is a problem with the 8k, but has anyone had any luck getting AOR to provide a replacement keypad? Also, does anyone know what is involved in replacin
g the keypad?

Guerito

3615. REQ: Loss Prevension FREQ.

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: nevr4getu@aol.com
Message-ID: <4aobhu$v9@newsbf02.news.aol.com>
Source record: 244750

Does any one out there have Loss Prevention Freq. for Sears in Los Angeles.

I'm sure they all use the same freq (or do they??)

Also any Loss Prevention freq. of any Major Department store in the Los Angeles Area

Thanks in advance!!!

E-mail me or post on the Newsgroup

Nevr4GetU@aol.com

KD7876

v^v^~^~vv^v^~^v^~^v^v^~^^v^~vv^v^~^v~^^v~^^v~^^v^~^v^~^v^^~^v^~^v^~^v~^^v^
^~v^v^~^v^~
END OF MESSAGE.

3616. Re: Bearcat 200 & AA Batteries???

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Dave Katzenmaier <Dave.Katzenmaier@DaytonOh.ATTGIS.com>
Message-ID: <DJKu67.4wK@intruder.daytonoh.attgis.com>
Source record: 244751
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Frequency Fan Club (1.800.722.3326) has refillable battery packs for $33.00. It uses AA batteries. I have one and like it very much. I use the "Renewal" batteries and charger and they hold up quite well.

>In article <NEWTNews.818786248.15917.hitekbo@HiTekBo.ibm.net> Glenn Robison writes:
>
>I have a Bearcat 200 scanner which I use mainly for monitoring railroad
>frequencies for long periods of time in remote locations. I have two of the
>Bearcat NiCad battery packs for the unit, but they do not hold a charge for
>very long at all (I know about NiCad "memorization"). Anyway, I was wondering
>if there is a AA or AAA battery pack available for this radio, either from
>Uiden or a third party manufacturer?
>>

3617. FS/TRADE B & K TELEPHONE ANALYZER MODEL 1050

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: "michael p. murphy" <murphy@cts.com>
Message-ID: <4ao3pm$kqk@news2.cts.com>
Source record: 244752

B & K MODEL 1050, GOOD COND, WITH MANUAL AND ACC:

TESTS WIRELESS PHONES, ANS MACHINES, ECT.

SELL $350 OR TRADE FOR SMALL CELL PHONE

FOR DATA SHEET CALL MIKE 619 588 7817 VOICE OR FAX

3618. Re: AR8000 Keypad

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <818937812snz@javiaton.demon.co.uk>
Source record: 244753

In article <4aohnc$m1f@ixnews4.ix.netcom.com>
guerito@ix.netcom.com(Guerito "Guerito " writes:

> The characters on my keypad are starting to wear off. I realize this
> is a problem with the 8k, but has anyone had any luck getting AOR to
> provide a replacement keypad? Also, does anyone know what is involved
> in replacing the keypad?

This problem seems to have only appeared on early AR8000 - later ones
(since early '95 ?) do not seem to have this problem. New keypads are
generally available for a small cost if you cannot obtain a "freebie" !

The keypad is pretty easy to replace. Open up your AR8K by removing the 2
screws in battery compartment, and 2 of the screws down the side at the
top (from the same half). Separate the front from the back or the back
from the front whichever you prefer. Take the front half and remove the
five bright brass screws holding down the PCB. This will lift out - be
careful with the speaker connected at the top right. The keypad will now
list out and a replacement can be put in place.

--
Cheers,
/---\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfrs
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\---/

3619. Re: Display Dim for RS Pro 2004

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: quadrajet@aol.com
Message-ID: <4aopj6$3vs@newsbf02.news.aol.com>
Source record: 244754

Yeah, I bought an old, well used 2005 and for like $21 I got another EL panel, new faceplate, and knobs. Eventually digging through their salvage piles, I found some new rubber button thingys. Now it looks like new, but the silver paint on the knobs lasted maybe 4 weeks.

Raymond

3620. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: spmcgrvy@ix.netcom.com
Message-ID: <4api9u$38p@ixnews3.ix.netcom.com>
Source record: 244755

In <4anav4$2fn@gazette.tandem.com> Tom Morse <tmorse@ub.com> writes:
>
>gsnow@pacifier.com (Gary Snow) wrote:
>
>
>[Alot of wrong information deleted]
>
>>This is not true. Electronic devices were band due to the air crash
caused
>>several years ago that was linked to an FM transistor radio being
used by
>>a child on board (this was over 10 years ago). Since then the FCC has
>>tightened restrictions on interference an electronic device can
exmit, and
>>the FAA has left it pretty much to individual airlines to make the
judgment
>>call.
>
>[more stuff deleted]
>
>>The funny thing is, transistor radios are STILL prohibited :-)
Probably a
>>holdback from that airline crash oh those many years ago.
>>
>>Gary
>>---
>>gsnow@pacifier.com <----====()====----->
http://www.pacifier.com/~gsnow/
>>Vancouver, WA's On-Ramp to the Information SuperHighway (360)
693-0325
>>telnet to "pods.pacifier.com" (press return 2x) or dial the above to
register
>
>
>Please post the details abouth that crash all those years ago.
>
>You will not be able to, because it never happened. Transistor radios
can
>be used on some flights on some airlines. Frequently this decision is
>left to the captain, but some airlines ban their use altogether (along

>with the use of some other electronic items.
>
>The use of these items does not interfere with ANY ground control

>functions, the controller on the ground is not going to know that
these
>devices are in use, whoever said that is a dunce.
>
>I have asked for and received permission to use an ICF2010 on board
>several flights, and that is a transistor radio. I have also received
>permission to use my AR1000 on board commercial flights.
>
>BTW, the reception on board a commercial airliner is pretty bad, about

>the only thing I could receive clearly was the pilot to ground
>communication of the flight I was on.
>
>Tom
>

On several flights over the years, i have used radio receivers, usually to listen to FM. A few airlines now allow for radio receivers above 10,000 feet, such as Reno Air. AM/FM reception can be very interesting on board a flight, esp at night on AM. Haven't tried a scanner.

If an FM radio IS used, is is a good ides to keep it tuned below 97 MHZ, so the oscillator signal output, which can be VERY strong on some radios, such as a sony 2001, is kept below the VOR frequencies which begin at 108.2 MHz (keep FM radio 10.7 or 10.8 MHz below 108.2, and you will probably never interfere with the Navigation aids aboard, though oscillator harminis might interfere with ILS equipment, used on approach landings (which is why they wany you to shut off the radio below 10,000 ft alt.

Some planes emit garbage through out the radio spectrum, making listening terrible. Other planes are remarkably quiet, making reception fascinating!

73,

Steve

3621. COURIER COMPANY FREQS?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: V <vic7@ix.netcom.com>
Message-ID: <4apjsb$5v7@ixnews2.ix.netcom.com>
Source record: 244756

Does anyone know the freqs that the major courier companies use for dispatch and drivers? ie. Fedx, DHL, Airborne etc.

Any help is greatly appreciated!

3622. Uniden BCT-7 BearTracker Sold

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <4apj18$qlj@news4.digex.net>
Source record: 244757
Cross-posted to: rec.radio.swap,rec.radio.scanner

Thanks for all the replies.

Andy

3623. Re: OS-456 and ScanWear

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.33.000A916E@best.com>
Source record: 244758

In article <4ai7ci$mga@firehose.mindspring.com> haycock_c@compsc.mercer.peachnet.edu (cmh) writes:
>From: haycock_c@compsc.mercer.peachnet.edu (cmh)
>Subject: Re: OS-456 and ScanWear
>Date: Mon, 11 Dec 1995 21:20:55 GMT

>fredatc@gate.net (Fred Renault) wrote:

>>I'm using ScanWear with my OS456. Both the 1.4a version and 2.0 version cause
>>an error when writing to the log file. I'm using Windows 95 and a Pentium
>>computer. Anybody having similar problems? When I called customer support, they
>>of course have never had a problem in any platform. What do ya think?
>>
>>Fred
>>

>I had the same problem. After a certain point, the log file just had
>trash in it. They said they would check and get back to me, and of
>course never did. I am using it under WFW. I am sorry that I bought
>it. I never use it any more. One of my biggest problems with it is
>that there is no way to import or export the logs and memory banks.

>Carlton

Try Scan*Star for Windows. The log works. It's much faster than SW.

We won't tell you there aren't any bugs in our software. We WILL fix
them quickly if you find one. We have a long track record on this. Check out
the product release notes in the DEMO version.

//www.scanstar.com.

S. Dunham
Signal Intelligence

3624. Re: Windows scanner software

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.34.000AC873@best.com>
Source record: 244759

In article <4akp3j$frq@gde.GDEsystems.COM> mayes@gde.GDEsystems.COM (David Mayes) writes:
>From: mayes@gde.GDEsystems.COM (David Mayes)
>Subject: Windows scanner software
>Date: 12 Dec 1995 12:36:03 -0800
>Keywords: software ScanWear ScanStar

>I am wondering if there is actually any GOOD QUALITY Windows scanner
>software out there. I have ScanStar for Windows and find it to be
>spotty in performance and usability. I hear some bad things about
>RCSI ScanWear as well. I had a demo version of it a year ago and it
>was pretty bug-laden.

>My specific problem with ScanStar is that when I tell it to resume
>scanning, it sometimes leaves the radio locked on the channel and says
>(erroneously) "Scanning..." on the window. It seems to happen more on
>weaker signal channels. The only way to straighten it out is to go
>reselect the scan list. I also have had difficulty importing
>frequency data into the Data Manager. It doesn't recognize "FM",
>"FM-W", or "AM" properly.

>Anybody have a reaction?

>--
>Dave Mayes mayes@gdesystems.com
>GDE Systems Inc. (619) 592-5537
>San Diego, CA

The scan restart problem you talk about was fixed. Download a new
sion from the BBS or the FTP site.

As far as importing is concerned, no problems have been reported and our test
suite runs fine.

If you have a specific problem, please report it to us so we can investigate.
We provide support for our customers, and fix all problems that are reported,
but if you don't let us know about it, how can we help you?

S. Dunham
Signal Intelligence

3625. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4aoc46$i9s@ccnet2.ccnet.com>
Source record: 244760

gsnow@pacifier.com (Gary Snow) wrote:

[text snipped]

>You know what I have to say about this. If the plane is so delicate that
>a transistor radio can take it out, what does a terrorist need with bombs
>and guns....sheeez. I have two Uncles that both pilots (one is both a
>comercial AND an F-15 pilot). Both say that RF interference is highly
>overrated. In fact the Airline that I flew on ALLOWS the use of scanners
>and other electronic divices during flight, just not during take offs and
>landings.

A poorly designed receiver can cause interference to other radio services. Even a good one could problems with aircraft system if it was malfunctioning - and you may not know it's malfunctioning. I have tracked down interference on the job and found, on more than one occassion the offending device to be a "harmless" clock radio on someone's desk.

What I find funny is how many people are "amazed that the radios on airliners are not made to be immune from interference." Well, how do you build a receiver that will be "immune" from interference? If I have a receiver or peice of navigation equipment tuned to 120 MHz, and some guy in the back of my plane has a device generating a signal on the same frequency, how do I block that interference without also blocking out the signal I am trying to receive?

Interference might be overrated most of the time. But you don't want to find out that you have a problem during final approach into Buffalo during a blizzard.

>This is not true. Electronic devices were band due to the air crash caused
>several years ago that was linked to an FM transistor radio being used by
>a child on board (this was over 10 years ago). Since then the FCC has
>tightened restrictions on interference an electronic device can exmit, and
>the FAA has left it pretty much to individual airlines to make the judgment
>call.

The original prohibition was Federal Aviation Regulation part 91.19. It was written in the 60's or early 70's when portable, battery powered FM receivers were becoming popular. The concern was that the receivers might cause interference to the VHF navigation systems on the aircraft.

It was probably a justified concern since a 10 MHz IF can put the fundemental frequency of the local oscillator right on a VHF aircraft frequency. Harmonics could end up on other frequencies used by aircraft such as a glideslope operating in the area of 300 MHz.

The current FAR prohibiting the use of portable electronic devices is 91.21. It prohibits the use of ANY portable electronic device on board an aircraft with five exceptions:

(1) portable voice recorders.
(2) hearing aids
(3) heart pacemakers
(4) electric shavers
(5) any other portable device that the operator of the aircraft has determined will not cause interference with the navigation or commincations system of the aircraft on which it is to be used.

The reg goes on to mention that in the case of a air carrier certificate holder (an airline), the operator (the airline) shall make the determination for item 5. For other aircaft (such as private, general aviation) the determination is to be made by the pilot in command or other operator. What this means is that if the airline company bans a certain type of device, the airline pilot is supposed to follow that policy.

>Most airline now currently allow the use of a great many electronic devices
>during flight (although most still restrict their use during TAKE-OFF's and
>LANDINGS).
>
>The funny thing is, transistor radios are STILL prohibited :-) Probably a
>holdback from that airline crash oh those many years ago.

See above regarding FAR 91.21. A transistor radio is prohibited if it does not fit into one the 5 exceptions. And since transistor radios were more or less the reason the restrictions were put in place, why would it change?

As far as the guidelines used by the airlines go... the FAA has provided their guidelines in Advisory Circular 91.21-1.

--
Curtis G. Wheeler - Pleasanton, CA

3626. PRO-46, What's it worth?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: sam_p@ix.netcom.com
Message-ID: <4apje2$3kf@ixnews6.ix.netcom.com>
Source record: 244761

I've got a PRO-46, and my friend is bugging me to sell it to him.
I purchased it 3 years ago... I have no idea what scanners like that
cost anymore, does any one know what it is worth??

..Sam

3627. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4apneq$op9@pegasus.starlink.com>
Source record: 244762

tighe@spectrum.titan.com (Mike Tighe) wrote:
>In article <DJHFFE.Fu6@rci.ripco.com>, Uncle Bob says...
>
>>Am I getting old? Why don't we just drive at the speed limit?
>
>Well said, especially in light of the recent repeal of the threat of
>losing highway funds for having speed limits > 65 mph. With the rise in
>the speed limit to 70 or even 75, and in at least one case no limit, I
>imagine the market for radar detectors/jammers/whatever will decrease
>significantly. I wonder how states/counties will deal with the loss of
>revenue from decreased tickets being issued.
==========
I'm not so sure that ticket revenue will go down.
My personal belief is that those who speed don't do so to go a certain
speed, they do so to go faster than the others are going. Raise the speed
of the others, and the speeders will still speed, to go faster than
everyone else.
Bill

3628. Re: Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4apnmo$op9@pegasus.starlink.com>
Source record: 244763

billn@PEAK.ORG (Bill Nelson) wrote:
>Emarit Ranu (drranu@holly.ACNS.ColoState.EDU) wrote:
>
>: Is there any individual or organization that is currently fighting
>: the fact that it is now a "federal offense" to listen to cellular
>: phone calls? If so, what is the status? Who is it? On who's
>: behalf are they acting?
>
>Nope. Why bother? There is no way it can be enforced.
>
>: I would think it is fair to assume that the cell companies payed
>: Congress to create this law, but is it true? Where is the evidence?
>
>: I have heard now that in some *states* it is illegal to listen
>: to cordless phones. Is this true? If it is, I thought only the FCC
>: had the power to create such laws, not the state.
>
>It is illegal in ALL states in the US - due to a fairly recent modification
>of the ECPA.
>
>Some states have passed such laws, and most of them have not been tested in
>court. Also, many of them use the term "maliciously", or some other weasel
>word. In other words, they want people to think it is illegal at all times,
>when it actually is not. Note that this only applies to state laws about
>listening to frequencies other than celluar or cordless - which are covered
>by federal law.
>
>Bill
==========
It's my opinion that, unless any data gathered by such monitoring is
actually *used*, no one will care, or, if they *do* care that no one in a
position to officially do anything will do so.
My opinion, of course.
Bill

3629. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <4app2l$lnm@dallas1.connect.net>
Source record: 244764

Two-Dogs <why@do.you.ask?> writes:
>(eric schonning) wrote:
>>Bill Nelson wrote:
>>> C.R. Thrower wrote:
>>> : What is the speed mod for the 2006? If you know please leave
>>> : message.Thanks, Casey.
>>
>>Any idea why they would put a diode in there to slow down scan speed?
>>this doesn't make any sense to me. do you ahve a 2006?>>
>
>I don't think it changes the scan speed, the other diode enables 30kHz steps
>when scanning the cell band, although this cannont be selected with the 'step'
>button, it does got to 30kHz step, and display 30kHz on the display when you
>scan the band and use the defult step size by pressing 'reset'.
>
>(.... apparently.... 'cos of course I havn't tried it, it's illegal.)
>
>TD
>
>

OK, once and for and for all... The two diodes are for two different mods.

D502 is for opening the cell bands. The built in freq map has 30khz spacing
already, and clipping D502 tells the CPU it is ok to enter freqs in the cell range.

D503 is a speed limiter for the unit. I don't have any idea why they would put
it in the unit in the first place, but that is its' purpose. By clipping the diode, you
will jump from 26 channels per sec to 30 cps... It sounds small, but it is noticible.

Adding a diode to 501 empty socket does NOTHING! That was a 2005 mod...

There is one other speedup, you can replace the clock oscillator crystal (12mhz
on the 2006) to a 16mhz one. NOTE! There are side effects!. The delay before
restart of scan after a signal goes away is now useless.. The 16mhz crystal
actually speeds up the timing, so the 2 sec delay is like 1/2 a second..
The mod yeilds about 45-50cps or so I have been told...

I personally dont want that type of side effect, and will live with 30cps...

-Good luck!-

2006 w/Cell Mod-Speedup Mod-Analog S/Meter-Improved Headphone Mod-Data Squelch Mod
Soon: LinkAll 25,600 chan mod and CE232 mod.

3630. Uniden BC700A MOD. Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: jefftull@erols.com
Message-ID: <4apu8l$ieg@news.cais.com>
Source record: 244765

I'm looking for a MOD. to the Uniden BC700a . I can't seem to find
any MODS. to the BC700 series.

3631. Radio Related Web Pages

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: "Brett Miller - N7OLQ"
Message-ID: <4aps86$4oo@ornews.intel.com>
Source record: 244766

Radio Related Web Pages (LAST UPDATE: 13 DEC 95)

Please send updates and corrections to:
brett_miller@ccm.ut.intel.com

Commercial Sites
----
http://www.access.digex.net/~eeb/eeb.html - EEB Electronics (Dealer)
http://www.demon.co.uk/javiation - Javiation (Dealer) UK
http://www.pics.com/gilfer/ - Gilfer Shortwave (Dealer)
http://www.iglou.com/copper/ - Copper Electronics (Dealer)
http://www.grove.net - Grove Enterprises (Dealer)
http://www.pacifier.com/~ussn/ - U.S. Scanner News (Magazine)
http://www.earthlink.net/~artsci/ - Artsci Publishing
http://ourworld.compuserve.com/homepages/bcheek/ - COMMtronics Engineering
http://www.hamradio.com/ - Ham Radio Outlet (Dealer)
http://www.execpc.com/~aesham/ - Amateur Electronic Supply (Dealer)
http://www.ee.port.ac.uk/~arrow_l - Nevada Communications (Dealer) UK
http://www.radioinc.com/ - Radio City (Dealer)
http://durhamnet.com/durham/ - Durham Radio (Dealer)
http://www.com-west.com/com-west/ - Com-West (Dealer) Links!
http://www.raddev.com/biz/raddev/ - Radio Devices (Dealer)
http://www.demon.co.uk/lowe/index.html - Lowe Electronics (OEM,Dealer) UK
http://www.tandy.com - Radio Shack (OEM, Dealer)
http://www.cts.com/browse/rcsi - ScannerWear scanner control software (OEM)
http://www.pics.com/trs - TRS Consultants Shortwave Software (OEM)
http://www.halcyon.com/pos.time.sys/top - Positive Time Systems (OEM)
http://www.mutadv.com/kawin - KaWin Kantronics Software (OEM)
http://www.bluemarble.net/~percon/ - PERCON FCC Databases (OEM)
http://cutter.sincom.com/~scanware/index.html - ScanWare FCC Database (OEM)
http://www.wolfe.net/~kiwa - Kiwa Electronics (OEM)
http://www.kenwood.net/ - Kenwood (OEM)
http://www.yaesu.com/ - Yaesu (OEM)
http://www.alinco.com/ - Alinco (OEM)
http://www.mot.com/ - Motorola (OEM)
http://www.best.com/~sdunham/homepage.html - Scan*Star Scanner Control (OEM)
http://www.mich.com/~eddy/works/ - EddyWorks, Mac Software for AR8000 (OEM)
http://www.igc.net/~opto/ - Optoelectronics (OEM)
http://www.qrz.com/index.html - QRZ Ham Radio CD-ROM & Online callbook (OEM)
http://hamster.business.uwo.ca/~amsoft - AmSoft & Online callbook (OEM)
http://www.buck.com/ Buckmaster CD & Online callbook (OEM)
http://www.mindspring.com/~n4da/top.html - Radio Doctor N4DA (Radio Repairs)

Scanning Sites
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http://www.panix.com/clay/scanning/ - N2VKG Scanning Reference
http://www.cs.nmsu.edu/~thharrel/scanner/scanner.html - KC5KTO
http://itre.ncsu.edu/radio/faqs/parnass.faq.html - Scanning FAQ
http://host.yab.com/~macgyver/scanner.html - Arizona Fire Freqs
http://www.li.net/~j4dice/scanli.html - Long Is. Area Scanning
http://www.waverider.co.uk/~paulj/radio.html - Many links
http://itre.ncsu.edu/radio/faqs/clubs.faq.html - Scanner Clubs
http://www.cpl.uiuc.edu/~tpeckish/appendix.html - AR8000 Info
http://www.webcom.com/~sjl/HamNet_Companion/ - CompuServe Info
http://bjr.acf.nyu.edu/railinfo/scanning/scanning.html - NY/NJ Freqs
http://ux1.cso.uiuc.edu/~roma/rr-freqs.html - Railroad Freqs
http://www.ci.la.ca.us/department/LAFD/index.html - Los Angeles Fire Freqs
http://www.ultranet.com/~bellvill/radio.html - Ham & Scanning, Freqs
http://www.primenet.com/~keithr/mesafreq.html - Arizona Freqs
http://home.eznet.net/~dstark/index.html - Scanner Features chart, Freqs
http://www.afn.org/~afn09444/scanner/ - North Florida Scanning
http://ripco.com:8080/~glr/glr.html - Glen Roberts - Full Disclosure
http://www.shadow.net/~mikef/ - Florida scanning & DX
http://www.interlog.com/~ronkatz/ - Souther Ontario (Canada) Freqs
http://www.wcs-online.com/wa-freq.html - Western Washington Freqs
http://acm.rpi.edu/~n1spx/index.html - Frequency lists
http://comp.uark.edu/~plaws/scan/ - Peter Laws Scanning page
ftp://ftp.crl.com/users/ro/vhealey/www/ar8000.homepage.html - AR8000 info

GOV & ORG Sites
----
http://www.noaa.gov/ - NOAA (Weather)
http://www.fcc.gov/ - FCC
http://www.tapr.org/ - TAPR (Packet Radio)
http://www.arrl.org/ - ARRL
http://www.rsgb.org/rsgb/ - Radio Society of Great Britain
http://www.amsat.org/ - Amateur Satellite
http://www.nasa.gov/ - NASA
http://www.nasa.gov/sarex/sarex.html - SAREX

Start Here for HAM, SWL, & other Radio Related pages:
----
http://www.mcc.ac.uk/OtherPages/AmateurRadio.html
http://itre.ncsu.edu/radio/ - Shortwave/Radio Catalog
http://www.com-west.com/com-west/1links.htm
http://hamster.business.uwo.ca:80/~amsoft/amsoft0.html

Brett Miller - N7OLQ brett_miller@ccm.ut.intel.com
Intel Corp. CIS: 73370,3030
American Fork, UT

3632. Uniden BC700A MOD Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: jefftull
Message-ID: <4apuh5$ieg@news.cais.com>
Source record: 244767

I'm looking for a MOD. to the Uniden BC700A where can I get it . I
can't seem to find any thing on the BC700 series

ThanX jeff

3633. AOR8000 Audio Clipping

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: joewinkler@aol.com
Message-ID: <4apq35$nss@newsbf02.news.aol.com>
Source record: 244768

I just purchased a AOR8000, while scanning the reciever seems to be clipping the audio. I moved around to make sure I was on the center freq, but this does not work. I am in the NFM mode and this happens all over the spectrum on the stronger signals. Also I have enabled the internal attenuater, but to no avail.. Any ideas would be greatly appreciated.

Joe Winkler
joewinkler@aol.com
smag@gate.net
http://www.gate.net/~smag (Your Automotive Connection)
rec.autos.marketplace

3634. Re: Outrageous claims/BCT-7??

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: scanmaster@aol.com
Message-ID: <4aq5jn$7h@newsbf02.news.aol.com>
Source record: 244769

The concept behind the BCT-7 is that it doesn't matter what type of speed-measuring device a highway patrol unit is using, because they will always have their two-way radio on -- which is what the BearTracker detects (actually the mobile extender of the radio system as well as selected other frequencies). Because the alarm circuit only works with state police and highway patrol agencies, and because only 40 out of the 50 of these agencies use extenders, the claims seem a bit overblown. The concept is sound, it's just that the qualifiers to the statement should be made. Also, depending on which state you're in, you will have varying luck as far as how often you receive alarm hits. The BearTracker is not foolproof by any stretch, but it does provide an excellent companion to a radar detector, not only for its alarms, but also by providing pre-programmed frequencies and a lot more.

3635. Re: Mall of America scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: scanmaster@aol.com
Message-ID: <4aq4sc$t2l@newsbf02.news.aol.com>
Source record: 244770

What is the mall using for frequencies, anyway?

3636. !! High Tech WWW Site !!

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: amsoft@epix.net
Message-ID: <NEWTNews.818952419.14827.amsoft@486dx4_120>
Source record: 244771
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner

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with over 23,000 files online. Very HOT High Tech WWW Site

http://hamster.business.uwo.ca/~amsoft/

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3637. Re: cell frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: cv282@FreeNet.Carleton.CA
Message-ID: <DJJz71.FzJ@freenet.carleton.ca>
Source record: 244772

jerry (jerry@vuse.vanderbilt.edu) writes:
> my 200xlt recieves cell freqs from 869 to 915
>
> jerry
>

869-895 are the cell phones, 895-915 are the same calls but received on
the "image" frequency. Your IF frequency mosty likely is around 10MHz
which would account for the 20MHz difference. Any thoughts Bill?

--

3638. Mailing list for Mass Counties: Middlesex, Essex, Plymouth, Worcester

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DJK86A.B2t@world.std.com>
Source record: 244773
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Well folks, I've decided to take a whack at regionalizing the
coverage of some of the scannerings that go on around me. I've
created mailing lists for the scanner listeners from the counties
of Middlesex, Essex, Plymouth, and Worcester here in Massachusetts.

To subscribe, send a message like this:
Essex:
To: scan-esex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Middlesex:
To: scan-msex-request@nomad.n-reading.ma.us
[Message body]
subscribe

Plymouth:
To: scan-plym-request@nomad.n-reading.ma.us
[Message body]
subscribe

Worcester:
To: scan-worc-request@nomad.n-reading.ma.us
[Message body]
subscribe

If you have an interest in another area of coverage,
I can create a mailing list to cover that area.
--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. WWW = http://world.std.com/~mtiernan
Is God a performance artist? GEnie: M.Tiernan

3639. Re: Radar detectors and trains...

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: bvtrader@cy.com
Message-ID: <ce7cb$82024.227@vertigo>
Source record: 244774

Curtis Wheeler <cwheeler@ccnet.com> wrote:

>I ran into this about seven years ago and had since forgot about
>it until I saw some recent radar detector threads.
>
>What is it on trains that sets off radar detectors? Seven years
>ago I made a trip from CA to TX on I-40. Much of the trip
>paralleled train tracks. I had a radar detector with me (since
>AZ and NM use it on the freeways). EVERY TIME a train went by,
>the detector started alarming. Trains coming at me in the opposite
>direction would set it off from a 1/4 to 1/2 mile away. Going
>the same direction, it would alarm when I was close to abeam the
>locomotive.
>
>I thought it might be the EOT stuff. But I don't think that's
>microwave and I never noticed an alarm when the end of the
>train went by.
>
>--
>Curtis Wheeler - Pleasanton, CA
>
It is most likely receiving the transmissions of the dopler radar from
the wheel slip sensors in the newer locomotives. The dopler radar
checks the speed of the train along the ground and compares each axle
with that speed and corrects wheel slippage via high current relays or
solid state devices that drives each axle. Buddy Trader,
bvtrader@cy.com

3640. Re: Honolulu-- new trunking system up

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4apo2q$k0t@hgea01.hgea.org>
Source record: 244775

Here is more info I forgot to sent you:

At a meeting called by the City Building Department, All agencies were told the following:

1) Honolulu Police is the lead agency. They will be working the bugs out once they are fully on line.

2) Request to go on will be on a public safety basis first.

3) All users going on will also share the cost of the system (maintanence) to be determined.

4) The vendor has guaranteed the city radio prices for 3-yrs.

when the bids were opened, I attended as a spectator. I do not have an interest other than your in this system. The results were as follows:

Low Bidder: Erickson: Just under 20-million

Other Bidder: Motorola: Just under 27-million

I will be posting more details in an upcoming new radio scanning publication.

73's

3641. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Jon Thorkelson <roman.god@lgn.com>
Message-ID: <4aqcl4$k7e@news.dx.net>
Source record: 244776

compusa307@aol.com (Compusa307) wrote:
>The CHP uses it's BLUE freq for Air to Ground (39.14) This is also used
>for long pursuits.

CHP's BLUE freq is 42.34. This freq (39.14) is CHP's new BLUE-1 freq.

JT

3642. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: saylboat@aol.com
Message-ID: <4app1u$m99@newsbf02.news.aol.com>
Source record: 244777

Hey Peter......Stop by Cleveland some day and listen to the new $44 million MOTOROLA ASTRO digital trunked system. Simulcast....seven sites...20+ transmitters per site.......very digital.....and very illegible on ANY analog radio or radio which cannot keep up with the algorithim. Guess there are some things that wont be heard now!

3643. Date Codes for Uniden Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: teamcorp@sos.net
Message-ID: <4apnv9$pvt@barad-dur.nas.com>
Source record: 244778

Hi all! I have a Uniden SC150 'SportCat' with a date code of OEID.
Does anyone know the date of manufacture for this unit?

Thanks.
John Davis
teamcorp@sos.net

3644. (no subject)

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Brendan Dawes <brendan@online.rednet.co.uk>
Message-ID: <4aph2h$n77@luggage.rednet.co.uk>
Source record: 244779

Can anyone tell me if there is a list available of UK freq for Police
accros for the UK.

Thanks.
email or post

Bren.

Brendan Dawes
brendan@online.rednet.co.uk
BDAWES@deplhi.com
http://194.72.60.96:80/www/brendan/

3645. WANTED: Pro-60 Carrying Case

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: Steve Genovese <73322.443@CompuServe.COM>
Message-ID: <4aq3gq$e7g$2@mhade.production.compuserve.com>
Source record: 244780

I know that I can special order one at Radio Shack for $20. The problem is that they say it will take 4-6 weeks. I need one for a Xmas gift. Any ideas?

Steve

3646. Re: pro-2026 mods (for 'newer' models)??

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.489.00066D9A@teleport.com>
Source record: 244781

<snip>

>I wonder if it is just 'undiscovered' rather than being 'impossible'. I have
>seen two mods posted for the 2026. The first one cuts the jumper L201 on the
>main display board, the second cuts a diode on the same or similar board.
>
>My unit has the J201 Jumper. Before cutting the jumper, the scanner beeps and
>displays 'error' when attempting to enter a frequency in the locked-out area.
>After J201 is cut, the scanner will program with the frequencies in question,
>but do not appear to actually receive these frequencies (no audio).
>
>Since the frequencies are accepted by the microprocessor (with the J201 mod),
>there may be a 'two-stage' mod required to re-enable audio, or IF, or whatever
>is missing from the radio side of things. I just got this scanner and haven't
>spent any time trying to track this down, so I am not sure.
>
>Does anyone else have any specific experience with the different versions of
>the PRO-2026? Mine has a Radio Shack logo in the upper-left corner or the
>front panel (instead of the older "Patrolman"), the RS part number on the box
>(20-148) as an "A" attached to it, but the date code 11A3 seems to indicate
>manufacture before 4/94.

>Inside, the main circuit board has an "X" written on the bottom in felt pen,
>and the microprocessor/keypad board has the letter "B" written in similar
>fashion.

> Anyone have more to bring to the 2026 party?
>
>Steve

In an addendum to my own reply, I have some egg on my face! I found that the
12Vdc power supply I was running had failed, and was only delivering about
7.5 to 8 Vdc to the scanner. The scanner operated fine on other bands, but no
audio was present on active channels previously locked out.

When connected to a STIFF 13.8Vdc supply, the scanner picked up the previously
locked frequencies just fine. The above mentioned circumstances regarding the
codes and age of the scanner are correct, but the "Cut L201 Mod" apparently
DID work after all on this particular scanner. I guess 11A3 didn't get
rebuilt after all!

Steve

3647. Icom IC-R1 Unblocked $425.00 Includes UPS

Newsgroup: rec.radio.scanner
Date: 1995-12-14 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1412952004400001@0.0.0.0>
Source record: 244782

Asking $425.00

IC-R1 used less than 3 hours Unblocked/Full Coverage
For Immediate Sale *Selling as a Complete Package Only*
All My Items Are In Mint Condition - IC-R1 used less than 3
hours!

DESCRIPTION
Retail Price
1 ea. Icom IC-R1 Full Coverage -
Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop
Charger $149.00
1 ea. Icom CP-12 Cig. Lighter
Cord/Charger $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1 w/BP 84 High Cap. Batts) $ 21.00
With Blank (Not Filled Out) Warranty Card)

Retail Value = $1122.00

* Asking $425.00 *

Price includes UPS Shipping anywhere in the Contental US.

Interested, You can reach me by Email: THIS MAN@aol.com or via the
Internet: swi@mind.net
Or Contact by phone:
Ken Becker, SafeWorld Int'l., Inc
541-535-7661 (Oregon) 8:00 AM to 9:00PM PST
I look forward to hearing from
Regards, Ken

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3648. Suffolk Cnty Police - Where??

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: smbourne@covina.lightside.com
Message-ID: <smbourne.196.0005727B@covina.lightside.com>
Source record: 244583

My brother recently got back into scanning out in Suffolk county on Long Island. When he went to listen to the county police on the freqs that he had previously heard them, they wern't there. He's been at it several weeks now and still no sign of them. Any ideas as the where they went??

Thanks,

Scott

3649. AR8000DX, I.F. filter mod

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: klimasewski@fccvde.enet.dec.com
Message-ID: <4asg0b$klm@mrnews.mro.dec.com>
Source record: 244584

I have just read about the AR8000DX mod from the http://www.lowe.co.uk/
that switches the 2.4Khz filter on while in the AM mode.
When I owned a MVT-7100 I had this same mod. the 7100 was purchased
from a dealer in Germany. This dealer also sells the AR8000 with a
2.4KHz filter mod but would not sell unless the radio was purchased from
him.

Does anyone know how to do this mod? Is it available at a ftp site?

Ken

3650. Plant City FLORIDA police no longer on assigned FREQ

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <4asp63$ro6@news.gate.net>
Source record: 244585

I am no longer able to recieve them on 154.830 Mhz...

But all my other channels are fine... can any1 HELP?

3651. Bucks Co. PA Police 'Printers'

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: jobes@tigger.jvnc.net
Message-ID: <jobes.102.00716161@tigger.jvnc.net>
Source record: 244586

Does anyone know how to access the data 'sent to the printer' in police cars by Bucks County, PA police radio?

3652. Pro-43 Pro-51 and Pro-2038

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: duncan@minerva.cis.yale.edu
Message-ID: <4aqh0o$kqk@news.ycc.yale.edu>
Source record: 244587

Hi,

I was just wondering if anyone has the mods for continuous
800mhz coverage for any of these sets. Really appreciate it.

3653. Re: East King County Washington 800 Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: tllong@eskimo.com
Message-ID: <DJM2Gt.Bp1@eskimo.com>
Source record: 244588

In article <4a8jq8$geq@newsbf02.news.aol.com>, frankf23@aol.com says...
>
>Does anyone have the new 800mhz frequencies being used in east King County
>Washington? Thanks

Do you mean the new police frequencies? If so, I don't believe they are operational yet. Also, the rumor I heard was that all King County agencies are going on the system (40+ agencies) and that they are going to be spread across a wide piece of spectrum, and that the system will be digitally encoded.

3654. 800 mhz converter

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: "Luis R.Pena" <lrpena@gil.net>
Message-ID: <30D23959.6CE1@gil.net>
Source record: 244589

Dose anyone know where i can get the schimatics for a 800 mhz
to 400 mhz converter. any help wil be grately appriciated.

luis

3655. PerCon Has new WWW Site

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4as27v$k3l@newsbf02.news.aol.com>
Source record: 244590

PerCon would like to announce our new internet WWW site. Our new address is:

http://www.perconcorp.com

E-mail :

sales@perconcorp.com
support@perconcorp.com

Our site has all the latest info on our products and products resold by PerCon. We have specs sheets, pricing, and program updates. You can even do a search of Spectrum by Callsign or by City/State/Radio Service Code. Watch our site for rapid changes over the next few months.

Chuck

cpergrim@perconcorp.com

3656. Pro-2004 audio problem

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: gottria@aol.com
Message-ID: <4at8bb$46e@newsbf02.news.aol.com>
Source record: 244591

My pro-2004 has an audio problem in WFM mode. It cuts out maybe 2 or 3 seconds after it locks onto a frequency. AM and NFM are ok. Any help?

3657. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: tighe@spectrum.titan.com
Message-ID: <4as7o9$1m7@softserv.tcst.com>
Source record: 244592

In article <Pine.HPP.3.91.951213195303.14589C-100000@holmes.ece.orst.edu>,
Brian varine says...

>On 12 Dec 1995, Mike Tighe wrote:

>> Well said, especially in light of the recent repeal of the threat of
>> losing highway funds for having speed limits > 65 mph. With the rise in
>> the speed limit to 70 or even 75, and in at least one case no limit, I
>> imagine the market for radar detectors/jammers/whatever will decrease
>> significantly. I wonder how states/counties will deal with the loss of
>> revenue from decreased tickets being issued.

>Easy, they won't raise the speed limit. Some states are staunchly opposed
>to raising the limit. T

I do not know where you live, but in Texas, the signs are already up.
Obviously the states that chose not to raise the limit to 65 when given
the chance will not raise it now, but the fact is most states are going to
raise it.

3658. AR8000DX

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Richard McLachlan <Richard@lowe.co.uk>
Message-ID: <819028722snz@LOWE.CO.UK>
Source record: 244593

I have just put some info on the new AR8000DX on our Web pages at

http://www.lowe.co.uk/

if anybody is interested
--
Richard McLachlan
Lowe Electronics UK

3659. Re: Who has best price for PoliceCall & Scannermaster

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: scout@southwind.net
Message-ID: <4arbui$8hl@opal.southwind.net>
Source record: 244594

robert@eden.com (Robert Barker) wrote:
>
>Since both books are out.. I figured I could mail order both.
>who's got the best deal.. INCLUDING THE ADDED SHIPPING
>
I got police call at radio shak for about 9$..

3660. Re: Outrageous claims/BCT-7??

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: kjn@netcom.com
Message-ID: <kjnDJnDLv.7Ep@netcom.com>
Source record: 244595

Pgoelz (pgoelz@aol.com) wrote:
: I must have been away from this longer than I thought..... what is a
: "mobile extender"?

Paul, the "mobile extender" is just a low power repeater that is attached
to the vehicle's 2-way radio. It allows an officer to carry a small
handheld radio that transmits on one freq to activate and communicate
with their dispatcher on another freq thru the vehicle's higher power radio.
Generally used by agencies that use low band for the mobile units. The extenders
are "active" whenever the car is in-service (and sometimes when it is
not...).

Many of us use our scanners as "police car detectors". All you need to do
is program in the freq for the extender and then you know that if you get
a hit on that freq you are within a mile or so of a police car that is
equipped with an extender. I usually place the extender freq at the start
and in the middle of the scan bank that contains the freqs for the CHP.
If I get a hit on one of the car-to-car or base-to-car channels I'll hit the
scan button to see if I get a lock on the extender freq. If I do then I
know a unit is around. If I don't...

Ken

--

3661. Scanner Converter/Virtual Downconverter???

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: darenk@pixi.com
Message-ID: <4aqt89$mgm@rigel.pixi.com>
Source record: 244596

I made a big mistake in purchasing a new (last month) PRO-51 scanner and
have been looking for mods ever since. I just picked up the Dec. issue of
Monitoring Times, and it has 2 Scanner Converters for sale. They claim to
move the 800-950 mhz stuff to the 400-550mhz range?!?
My question is do they work with the PRO-51 scanners? If so, how well?
1 last question, does anyone have suggestions into which company
makes a good converter?
Thanks in advance,
Clown
P.S.
If anyone has this issue the advertisements are on pages 19 and 51.
There is also something on page 90.

3662. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <4ar7tq$rod@dallas1.connect.net>
Source record: 244597

```
>> >+----------------------------+
> >I Modifications for the 2005 |
> >+----------------------------+
> >There is a socket that is not marked so it will be referred to as D501.
> >
> >D501 and D503 removed : Scan rate of 6/12 cps
> > D501 only installed : Scan rate of 7/14 cps
> >*D503 only installed : Scan rate of 8/16 cps
> > D501 and D503 installed : Scan rate of 10/20 cps (horray!)
> >*D502 installed : Disable 823.95-850.95 MHz and
> > 868.95-895.95 MHz
> > D502 removed : Full coverage from 760-1300 MHz
> > D504 installed : Normal spacing for all bands.
> >*D504 removed : Enable 30 kHz spacing in areas
> > restored by D502 removal
> >* = Stock US model configuration
>
>It worked on the 2005, but I'm pretty sure I did it on a 2006 and had it
>work. It increased the speed to 40-50 chennels/sec.
>
>
The 2005 has a different configuration than the 2006...

This is straight from CHEEK's Ultimate scanner book.
Clip the two diodes... DONT add the diode like the 2005, as it does nothing
for speeding up the radio. It MAY do SOMETHING, but as of publish date, noone
had figured out what if anything it would do...

BTW: The 2006 is rated (stock) at 26 chan per sec. This mod will allow for
30 cps... The ONLY way to get any faster is a crystal change, and that is not
for everyone.. It has too many side effects..

There is another option.. the 'LINKALL' module that allows you to go up to 25,600
channels (64 banks of 400) has a really cute mod. It has botha 12mhz (stock) and
a 16mhz crystal. When in scan mode it jumps to the 16mhz and really flies. When
it hits a live one, it stops the scan and switches to the 12mhz to keep everything
else working (i.e. delay etc..)... There is a switch on the back that selects 12/16
or autoswitch...

If anyone is interrested, check it out in the scanner manual, it can be ordered from
Mark Persson
1369 Lombardy Blvd.
Bay Shore, NY 11706

Cost: 1mb SRam $25
Linkall Controller $95
```

Installed for $50
AND, it doesn't have the ugly little bank of switches on the front, it is controlled by the keypad... Totally cool!

3663. Re: Illinois Tollroad Authority?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DJM5t7.30z@rci.ripco.com>
Source record: 244598

Guy Adams (guyadams@ix.netcom.com) wrote:
: I am looking for the feqs. for the Illinois Tollroad Authority
: maitence trucks. (ie., snowplows and salt trucks) Can anyone
: help me find them?

: Thank you.

: Guy Adams
: Rockford, Illinois

Try 855.9875 (Belvidere area) 856.2375 (S. Beloit area)
856.9875 (car to car)

--
* *

Uncle Bob.............unclebob@ripco.com

3664. Re: WTB: Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <4arbin$bk@dallas1.connect.net>
Source record: 244599

In <4aqu5h$eq2@news.netvoyage.net>, kc6rzy@netvoyage.net (steven brown) writes:
>WTB: Pro 2006 or 2005
>If you have one for sale email me @ kc6rzy@netvoyage.net
>
> Tnx steve

You may want to look at some of the other posts here... There is a company in Canada that must have bought a few and are reselling them..
I bought mine in Canada about two months ago and paid $279.00(US) NEW and walked it back across the border. Radio Shack Canada was having a closeout sale on them, and I had to get one! Forget the 2005, jump on the 2006 or 2006/a (They are identical except the 2006a dimmer switch shuts the backlight completely off).

Get one, they are FANTASTIC!

2006 with Cell mod,improved Headphone mod,S-Meter mod, Speedup Mod
Soon: Linkall 25600 ch mod, CE232 mod...

3665. Mods needed for PRO-2023

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: leelanau@traverse.com
Message-ID: <4aqvj4$432@bert.traverse.com>
Source record: 244600

If anybody knows where I can get mods for the PRO-2023 (if there even is any)
PLEASE tell me
Mail me at - MattinChi@AOL.com

3666. Re: Scanner Converter/Virtual Downconverter???

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: cv282@FreeNet.Carleton.CA
Message-ID: <DJM7u0.Eus@freenet.carleton.ca>
Source record: 244601

CLOWN (darenk@pixi.com) writes:
> I made a big mistake in purchasing a new (last month) PRO-51 scanner and
> have been looking for mods ever since. I just picked up the Dec. issue of
> Monitoring Times, and it has 2 Scanner Converters for sale. They claim to
> move the 800-950 mhz stuff to the 400-550mhz range?!?
> My question is do they work with the PRO-51 scanners? If so, how well?
> 1 last question, does anyone have suggestions into which company
> makes a good converter?
> Thanks in advance,
> Clown

I have the GRE Super Converter II. It works with any scanner that has a
BNC connector and receives from 410 to 512. What it does is connect
between the radio and the antenna. Anything on the 800 MHz band you will
now receive 400MHz lower.

--

3667. Re: Truckers Frequencies, Hway Patrol?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DJM5Bt.2MF@rci.ripco.com>
Source record: 244602

Mistie Mullarkey (cv282@FreeNet.Carleton.CA) wrote:

[snip]

: Most truckers are on 27.185MHz AM mode.

Heh, heh, heh...CB channel 19!!!

--
* *

Uncle Bob.............unclebob@ripco.com

3668. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4ar3kr$a5m@hgea01.hgea.org>
Source record: 244603

As I have said, As long as an agency has Digital equipment, monitoring cannot be done since our equipment is analog. This holds TRUE only if the user has Motorola ASTRO or Erickson's EDACS AND are using the Digital mode.

73's

3669. Re: HELP WITH SPEED MOD FOR 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: marc_k@escape.com
Message-ID: <4ar62b$8bi@beyond.escape.com>
Source record: 244604

Two-Dogs (why@do.you.ask?) wrote:
: hbcsc388@csun.edu (eric schonning) wrote:
: >Bill Nelson (billn@PEAK.ORG) wrote:
: >> C.R. Thrower (thrower@traveller.com) wrote:
: >> : What is the speed mod for the 2006? If you know please leave
: >> : message.Thanks, Casey.
: >
: >> There are two diodes, easily visible, behind the 3 key inside the radio after
: >> you remove the top cover.
: >
: >> Clip both of them. You will have a faster scan rate and cellular coverage will
: >> be restored.
: >
: >Any idea why they would put a diode in there to slow down scan speed?
: >this doesn't make any sense to me. do you ahve a 2006? does it cause any
: >problems? just wondering. i've got one plus schematic. schematic didn't
: >make any reference to the speed one, and just said for the other that US
: >required it, so figured that was the cell one. thanks.
: >
:
: I don't think it changes the scan speed, the other diode enables 30kHz steps
: when scanning the cell band, although this cannont be selected with the 'step'
: button, it does got to 30kHz step, and display 30kHz on the display when you
: scan the band and use the defult step size by pressing 'reset'.

: (.... apparently.... 'cos of course I havn't tried it, it's illegal.)

: TD

Guys, I've done several 2006's...the diode data is correct...one diode
enables cellular, and also 30 Khz steps(actually, the diode has nothing
with the 30 Khz part;the CPU automaticly selects the 30 Khz step when the
cellular frequencies are being used).
The other diode does indeed, enable a modest speed increase(the stock
unit does 13/26, after the diode clip, it's more like 15/30 cps).
So go ahead, clip both diodes, and enjoy!
P.S...the poster with the list of diodes is incorrect:that list is NOT
for the 2006!

3670. Re: SportCat birdies?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: marc_k@escape.com
Message-ID: <4ar7b6$8bi@beyond.escape.com>
Source record: 244605

jpschier (jpschier@fs.cei.net) wrote:
: cahill@lkg.dec.com (Jim Cahill) wrote:

: >Does anyone have a list of the known birdies for the SportCat
: >scanner? One of our local FD frequencies is 33.66 MHz, which
: >just happens to be a frequency the SportCat seems to have
: >have trouble receiving. If I take off the antenna, the channel
: >is quiet, but with the antenna on, the scanning always stops
: >on that particular channel.

: >Do you have a SportCat scanner? Try entering this frequency
: >and please let me know if you're also having the same problem.

: >Thanks!

: >--
: >Hey Jim,

: I am not having that problem with my sportcat.

: Jp

If it stops when you take the antenna off, then you are not receiving a
birdie!

3671. Re: Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: tlv53@aol.com
Message-ID: <4ar6al$er2@newsbf02.news.aol.com>
Source record: 244606

The address for the Grove web page is
http://www.grove.net

3672. Re: PRO-46, What's it worth?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-1512950202330001@brea-annex1-p1.dsphere.net>
Source record: 244607
Body handling: HTML body converted to readable text

In article <4apje2$3kf@ixnews6.ix.netcom.com>, sam_p@ix.netcom.com(Sam) wrote:

<
< I've got a PRO-46, and my friend is bugging me to sell it to him.

3673. Re: FS: REALISTIC PRO-2006 400 CHANNEL SCANNER 800MHz UNBLOCKED

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: jwayda@cogent.net
Message-ID: <jwayda-1512950209080001@brea-annex1-p1.dsphere.net>
Source record: 244608
Cross-posted to: rec.radio.swap,rec.radio.scanner

John,

Congratulations on a good bust. Keep up the good work!

Jim Wayda
Captain, Scanner Price Police
Bookem Danno!

In article <buettner-0512951333190001@howard-stern.bbn.com>,
buettner@bbn.com (John Buettner) wrote:

<In article <4a1ded$ao3@northshore.shore.net>, mc@shore.net (Michael
<Crestohl) wrote:
<
<+> My friend Richard is selling his PRO-2006. Its like brand new - not a
<+> scratch! In orginal box with papers, manuals, etc. $400.00 plus
<+> shipping.
<+>
<+> If interested please reply by e-mail. I will put the two of you in touch.
<+>
<+> Cordially,
<+>
<+> Michael Crestohl, KH6KD/W1
<+> mc@shore.net
<
<Michael,
<
< Tell Richard that he's asking way too much for his scanner. They're
<going for about $310, brand new, in the box with a one year warranty from
<Durham Radio Sales <http://durhamnet.com/durham/> and that includes the
<cell mod!
<
< Looks to me like it's worth about $200 or $225. Besides, what papers
<are you talking about? Box and manuals, okay. But papers? We don't got no
<stinkin' papers!
<
<John (Deputy, Net Price Police)
<
<--
<**
<* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
<* soon you realize the pig likes it" -author unknown *
<* *

<* Note: My comments are my own and do not reflect the views of *
<* my employer or necessarily anyone else. *
<**

+-jim
jwayda@cogent.net

. . . . o o o o o
_____ o _______
____====]OO|_n_n__][. |Lamer|
[________]_|__|________)< |ville|
oo oo 'oo OOOO-| oo_ ~~~|~~~
+--+--+--+--+--+--+--+--+-+--+--+--+--+

3674. What scanner would you recommend?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: hip1@expert.cc.purdue.edu
Message-ID: <4arghg$s50@mozo.cc.purdue.edu>
Source record: 244609

A friend recently introduced me to scanning and I am going to purchase a scanner in the next couple of weeks, but there are so many choices. What would you recommend? I would like a scanner that has a very broad range of signals including cellular and cordless (excuse me for possibly not using the correct lingo, but I will shortly!). I don't have a dollar amount that I particularly have to spend, however the less expensive the better. I would appreciate your input! Thanks.

Sean

Mail to: hip1@expert.cc.purdue.edu

3675. Re: Blown up whales - was UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1512950330510001@yuma7.rescomp.arizona.edu>
Source record: 244610

In article <gsnow-1412951501440001@mac1.pacifier.com>, gsnow@pacifier.com
(Gary Snow) wrote:

> > I have a videotape of the broadcast coverage by KATU TV in Portland Oregon.
> > They reran on the 25th anniversary of the event. It occurred near Florence.
> >
> > There may be many variations - but there is one actual and true event.
> > The reporter covering the story was Paul Linnman, and the engineer in
> > charge of the "demolition" for the Oregon Highway Department was George
> > Thornton. 500 pounds of dynamite was used, which turned out to be
> > insufficient. They ended up burying the hulk.
>
> Yup, and I even have a Quicktime/AVI file digitized from the video broadcast
> that they did on the 25th anniversary. Very good quality too, and quite
> humorous :-)

http://www.xmission.com/~grue/whale/
file://ftp.xmission.com/pub/users/g/grue/whale.qt

--
"Of late years wealth has made us greedy, and self-
indulgence has brought us, through every form of sensual
excess, to be, if I may so put it, in love with death both
individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3676. FS: PRO-2026

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <4as0us$1aqc@hearst.cac.psu.edu>
Source record: 244611

Radio Shack PRO-2026 W/cellular
approx 4 mo. old - like new cond. - never mobile
$175 + a couple bucks shipping. (firm)

--

Roy Derryberry, KD3LZ Member: Aircraft Owners and Pilots' Association
(red127@psu.edu) American Radio Relay League
Utility Workers Union of America

If I'd known I was gonna live this long, I'd taken better care of myself.

3677. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <4ato6s$guu@adnetsol.adnetsol.com>
Source record: 244612

Bill Nelson (billn@PEAK.ORG) wrote:
: Ken Koller (kkoller@adnetsol.com) wrote:
: : Bill Nelson (billn@PEAK.ORG) wrote:
: : : Randy Sopicki (rsopicki@pro-amber.cts.com) wrote:
: : : : Is it legal to carry a scanner in your car in the state of California??
: : : : I frequently do and a coworker has just told me the "It's illegal as hell
: : : : to have that in your car. That and radar detectors will get you pulled over
: : : : and your gear confiscated." Is he right??

: : Perfectly legal, handheld or mounted. Been pulled over with it in my car,
: : even heard my own plate being run. Radar detectors are also legal, or
: : every electronics store in the state wouldn't be seeling them.

: I did not write any of the above. My name should not have been included
: in the attributes list.

Sorry I missed the top line.
--
Ken Koller
Staff Photographer, The Signal, Santa Clarita CA.
kkoller@adnetsol.com
"Thank You, Drive Through....."

3678. updated WWW site

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: D Stark <dstark@frontiernet.net>
Message-ID: <4at0el$g3a@cheatum.frontiernet.net>
Source record: 244613

I just spent some time fixing up my website so that it will be more useful and enjoyable to people with text-only browsers, or who may be using slow links.

The pages are also Netscape and MS Internet Explorer enhanced, so if you have a "bleeding edge" browser there is something special there for you, too.

The URL is:

http://www.frontiernet.net/~dstark

73 de Dave, NF2G

3679. Re: Coast Guard frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <4atod9$gvm@adnetsol.adnetsol.com>
Source record: 244614

Jsgrube (jsgrube@aol.com) wrote:
: Does anyone have Coast Guard frequency information for the North Oregon
: Coast, i.e. Astoria and/or South Washington State. Thank you in advance.

They should be the same for everywhere in the country. Last time I was in
New York, the same freqs worked that do here in Los Angeles. What exactly
are you looking for? I have about 40 frequencies for the USCG.
--
Ken Koller
Staff Photographer, The Signal, Santa Clarita CA.
kkoller@adnetsol.com
"Thank You, Drive Through....."

3680. Active mil-air freqs. in No. NJ wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: alanoue@shrsys.hslc.org
Message-ID: <15DEC95.16124513@shrsys.hslc.org>
Source record: 244615

Does anyone in this area have any active freqs. for this band?
I have a few but was wondering what others might be "up there".
Let me know what you are hearing, and I'll share what I have.
Thanks,
Phil

3681. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: pgoelz@aol.com
Message-ID: <4asb5f$n27@newsbf02.news.aol.com>
Source record: 244616

In article <4api9u$38p@ixnews3.ix.netcom.com>, spmcgrvy@ix.netcom.com
(Stephen McGreevy) writes:

>If an FM radio IS used, is is a good ides to keep it tuned below 97
>MHZ, so the oscillator signal output, which can be VERY strong on some
>radios, such as a sony 2001, is kept below the VOR frequencies which
>begin at 108.2 MHz (keep FM radio 10.7 or 10.8 MHz below 108.2, and you
>will probably never interfere with the Navigation aids aboard, though
>oscillator harminis might interfere with ILS equipment, used on
>approach landings (which is why they wany you to shut off the radio
>below 10,000 ft alt.
>
>Some planes emit garbage through out the radio spectrum, making
>listening terrible. Other planes are remarkably quiet, making
>reception fascinating!
>
>73,
>
>Steve
>
>
Anyone else bothered by this line of discussion? If I'm on an airliner,
I DO NOT want to have to trust that someone else will be responsible with
potentially disruptive electronic equipment in order to have a safe
flight. I include radios, cellular phones, handie talkies, and scanners
in the "potentially disruptive" category.

While there are many more options today than 20 years ago to detect
whether the navigation equipment has been disrupted by on-board
interference, why take the risk? Is one individual's entertainment worth
the risk?

Paul

PS: For the record, wasn't it the mid air collision over New York in the
60's (?) that pointed out the need for the prohibition of radios?

3682. Re: Mods for 220XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: orakulous@aol.com
Message-ID: <4asdn9$nsj@newsbf02.news.aol.com>
Source record: 244617

i also am looking for mods for the 220xlt if any one can help please
e-mail me

3683. Re: Uniden Special Highway Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: northd@pa.net
Message-ID: <DJLuGz.9A0@news.zippo.com>
Source record: 244618

olympian@nyc.pipeline.com (William Rueger) wrote:

>I saw an ad for a Uniden Highway Patrol Alert scanner that says it monitors
>"secondary" highway patrol frequencies that are always transmitted by a
>patrol car, thus alerting you to their presence. Anyone know what these
>frequencies are and how they can be monitored?
>
>Thanks ----- Bill
>
>
They are talking about PL tones. They are subaudible signalling tones
used to block out unwanted conversations. For PA, the state police
use 186.2 for most of their comms. I have the item you were talking
about. It is just like the BC-350A mobile scanner, and the BC-700,
with the added ability to monitor the PL tones. You can pick up CB's
on this thing too. It works fine as a scanner, but that alert thing
is pretty much worthless. I live in a town of about 15,000, and it
goes off alll of the time. I wish there was a way to adjust the
sensitivity of this thing.

3684. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: northd@pa.net
Message-ID: <DJLuJp.9Cs@news.zippo.com>
Source record: 244619

sikkid@utxvms.cc.utexas.edu (LT) wrote:

>In article <49vfi3$m1n@newsbf02.news.aol.com>, jayb@aol.com (Jay B) wrote:

>>1996 duhh

>Typical AOLer response, probably from a little kid using daddy's account.
>And people wonder why AOL users are so widely hated on the Internet...

>Idiot.

They typically come out in late january or early february.

3685. PA freqs??

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: northd@pa.net
Message-ID: <DJLvnK.CJ@news.zippo.com>
Source record: 244620

Looking for game commision and/or state park freqs. Also, PL tones of the same.

3686. Date Codes for Uniden Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Mike.Coletta@commctr.com
Message-ID: <05a_9512152050@commctr.com>
Source record: 244621

```
OEID = May 94
--
```

3687. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: tighe@spectrum.titan.com
Message-ID: <4as7un$1m7@softserv.tcst.com>
Source record: 244622

In article <4apneq$op9@pegasus.starlink.com>, Bill Funk says...

>I'm not so sure that ticket revenue will go down.
>My personal belief is that those who speed don't do so to go a certain
>speed, they do so to go faster than the others are going. Raise the speed
>of the others, and the speeders will still speed, to go faster than
>everyone else.

Sure, the highways are filled with people who will drive with reckless abandon, but the fact is many people cannot/will not drive over 75. For example, my CJ-7 will not go over about 65. Even a small reduction of say 2-3% in ticket revenue, will be significant.

3688. 2006 or 2035?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-1512951923470001@alexander.terranet.com>
Source record: 244623

Looking for a quick thumbs up or down in this: Pro2006 and Pro2035? Assume both can pick up cellular. Other than that, what's to think about? Price is comparable, given that the 2035 is being discontinued. 2035 has 1000 channels, 2006 has 400 (but modifiable). Both can be computer controlled... Why would any one go through the effort buy a 2006 from Canada or wherever at this point?

--
Michael Alexander
michael@alexander.terranet.com

3689. WTB: Pro 2006

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: kc6rzy@netvoyage.net
Message-ID: <4aqu5h$eq2@news.netvoyage.net>
Source record: 244624

WTB: Pro 2006 or 2005
If you have one for sale email me @ kc6rzy@netvoyage.net

Tnx steve

3690. Re: Display Dim for RS Pro 2004

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: marc_k@escape.com
Message-ID: <4ar753$8bi@beyond.escape.com>
Source record: 244625

Bill Nelson (billn@PEAK.ORG) wrote:
: nicholas vavro (nvavro@postoffice.ptd.net) wrote:
: : Does anyone have a fix for a dim lit display on a Pro 2004 from the
: : Shack. It was fine when new but now has become dim like the dimmer
: : switch is depressed and when it is it looks like the lite is out. Any
: : user replaceable parts or equals to solve this problem. It is about
: : three years old and everything else works fine including the cell
: : freqs.E-mail if you can with the
: : fix.....Nick

: The only fix is replacing the display. Radio Shack is out of them, so you
: would have to get them elsewhere.

: Bill

You do not have to replace the entire display, just the EL panel behind
it(not the easiest job, but it has been done).
I don't know if Tandy still stocks them, but a suitable substitute
should be available.
If not, I think that I've figured out how to replace thr EL panel with LED's.

3691. Re: New Reaction Tune cable for Scout and AR8

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: marc_k@escape.com
Message-ID: <4ar878$8bi@beyond.escape.com>
Source record: 244626

Bluridge (bluridge@aol.com) wrote:
: I have a Aor 8000 . I have screwed up the perset Freq. the factory put in
: . Is there a software program i can run with a computer to rebuild Freq.?
: I have the Aor 8000ent interface and a CD ROM. I need to to this with
: computer.
: Any help appreciated!
: Thanks
I've heard that ScanCat Gold can fix most bandplan/band-edge problems on
an 8000.
You may want to call the manufacturer.

3692. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <4ar897$rod@dallas1.connect.net>
Source record: 244627

In <Pine.LNX.3.91.951209185255.18024C-100000@discovery.igc.net>, Michael Anderson
<foxhuntr@igc.net> writes:
>Here is a response from someone with a grudge.
>
>Check with the airport and you carrier and you will get the real deal!
>
>While they are concerened with the threat electronic devices pose, they
>are also sympathitac (sp) to the travalling public.
>
>Questions are free and so are the answers. Just do as they request and
>you will have no problems. Minimun wage or not!
>

As a PLATNUM member of American Advantage, I have traveled over 500,000 miles
with all sorts of bizzare electronics on board.. Two meter handi talkie, scanner,
laptop etc...

The current company line by American is.. If it is carry on, and you keep it
put away (as ANY radio is illegal to USE on the plane - even an AM transistor
radio) then you can carry it on. They understand the problems with checked
baggage, and will let you put it under the seat or in the overhead...

BTW: be prepaired to turn it on at security check point if they ask you to...

3693. freqs for PLANO, Tx.

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: mcadams@connect.net
Message-ID: <4ar8e5$rod@dallas1.connect.net>
Source record: 244628

I have several lists many which list the Plano Police department...
Some show simple UHF FM freqs, others say they are trunked in the
800mhz range..

Anybody have the 'REAL SCOOP' on the Plano Tx. police freqs?

You can email if you like... (mcadams@connect.net)

3694. Pro 46 100 Channel Scanners For Sale!!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4ar79f$geg@news.gate.net>
Source record: 244629

I have limited Supply of these Scanners, I'm Blowing these out of my
Store Radio Shack #9580.......

My name is john gimme a call if you want these scanners
all brand new in the box never been touched...

$169.99

for 59.99 more dollars you can have a 5-Year war added for better
protection of your scanner

941-967-2972 ask for John

3695. Scannig Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Pedro.Braz@gameover.alce.pt
Message-ID: <30d15be4@gameover.alce.pt>
Source record: 244630

Hello All!

Does anybody got any scanning frequencies for Portugal?? ?(Police, FireMen, etc.....)

Pedro

3696. Pro-26 memory MODs

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1512950329400001@yuma7.rescomp.arizona.edu>
Source record: 244631

Is it possible to mod a PRO-26 to give it more memories? I haven't seen this info in any of the standard archives, probably because the 26 is rather new.

--
"Of late years wealth has made us greedy, and self-indulgence has brought us, through every form of sensual excess, to be, if I may so put it, in love with death both individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3697. 800MHz questions-BC_xlt's

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: richard.camren@charleston.com
Message-ID: <357.9450.513@charleston.com>
Source record: 244632

BF > I'm looking at a JC Penney catalog and in them are Bearcat
> Models 80XLT, 220 XLT and 890 XLT scanners that are touted as
> having "800 MHz coverage". What is the exact range of "800 MHz coverage"
> that they're referring to? I thought cell phone scanners were
> legislated out of business.
>
> b.
>
They were. However there are plenty of other frequencies that use that
range.
* JABBER v1.1 * If at first you don't succeed, then skydiving isn't for you09/72!

Internet: richard.camren@charleston.com (Richard Camren)
Vegas PlayGround! BBS * Las Vegas, NV * 702.386.7979 * 20 Nodes
Web Page: http://he.net/~vpgbbs || For info, e-mail: info@charleston.com
---

3698. Re: AOR8000 Audio Clipping

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DJMqsp.7su@ssbunews.ih.att.com>
Source record: 244633
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4apq35$nss@newsbf02.news.aol.com>,
JOEWINKLER <joewinkler@aol.com> wrote:

>... AOR8000, ... the reciever seems to be
>clipping the audio. I moved around to make sure I
>was on the center freq, but this does not work.
> I am in the NFM mode and this happens all over
>the spectrum on the stronger signals...

First, make sure the batteries are fully charged.

Having read similar reports from other AR8000 users,
I measured the modulation acceptance of an AOR AR8000 and
found it lower than for most scanners. Low modulation acceptance
is a predictor that wider (higher deviation) NFM signals
may "chop out of the squelch."

See the Scanner Equipment column in Nov 1995 Monitoring Times
magazine, which includes a bar graph showing a quantitative
comparison of modulation acceptance for the AR8000 vs.
other scanners.

In the Dec/Jan 1995 issue of USSN, Steve Donnell discussed
the problem and suggested replacing an IF filter in the
AR8000 as a countermeasure.
--

==========
Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

3699. WTB: AR-3000 scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Greg May <gregm@cv.hp.com>
Message-ID: <DJLt9L.GGy@hpcvra.cv.hp.com>
Source record: 244707
Cross-posted to: rec.radio.scanner,or.forsale

Educate me on what you have and your asking price.
Interested in Rs232 connections and high-end radio scanner.

Thanks

Greg May
(541)715-3092
(541)752-9040
gregm@cv.hp.com

3700. Re: Class C Amplifyer?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec14.194147.25355@news2.compulink.com>
Source record: 244708

Bill Rigby (RKEY41B@prodigy.com) wrote:
: I'm looking for some designs for a class C amplifyer to amplify a walkie
: talkie. Any ideas? Reply E-Mail. Thanks

Class "C" RF amplifiers are normally covered in basic transistor theory texts. The ARRL guide will also deal with them and their application in power amplifier and frequency multiplier applications. Check your local library.

Cheers!

Andy

: ComputerLink Online (416)233-5410 104 lines, SLIP, 9600 - 28,800 bps :

3701. Toshiba T-1100+ Laptop and accessories

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: johnny_jones@usa.pipeline.com
Message-ID: <4aqjqq$fbo@news1.usa.pipeline.com>
Source record: 244709

Oldie but goodie...

Toshiba T-1100+
with Cordura case
7 MHZ 8088
640 K
CGA compatable screen
2 - 3.5" 720 K FDD
External 5.25 360K FDD
Tandy portable printer (battery powered or adapter)
Original Books
Lots of software (lotus, etc.)
Lots of diskettes (100+) with shareware, junk, etc.
2400 External Modem
Carrying case for the whole mess.

You can't imagine what I had to pay for this in 1987.

$400 and I'll pay shipping

Johnny Jones
johnny_jones@usa.pipeline.com
(205) 808-7876 - leave voice mail
(205) 744-6935 - evenings

3702. RE: AOR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: VHSM82A@prodigy.com
Message-ID: <4aqqt0$oia@useneta1.news.prodigy.com>
Source record: 244710

The software is written by Jim Maurer and is called AR8UTIL. I found a copy on Compuserve in the Hamnet area. I believe it can be found on the Net, but I misplaced the address.

You can contact the author at jim@specialix.com. There is also a related Web site you can contact: http://www.cpl.uiuc.edu/~tpeckish/appendix.html. Jim's software is DOS is easy to use and does the basics very nicely.

Have fun with it.

Harold

3703. Re: Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: John Burton <jburton@pacifier.com>
Message-ID: <4aqmtc$1c6@news.pacifier.com>
Source record: 244711

Bill Funk <skypilot@starlink.com> wrote:

>It's my opinion that, unless any data gathered by such monitoring is
>actually *used*, no one will care, or, if they *do* care that no one in

How could anyone ever know? Unless you invite others to listen with you
(which would put them in the same position as you), or y0u shared the
fact that you listen to them.

disclaimer: I do not listen to cell freq's on my scanner that does not
recieve them.

3704. Re: NYPD Channel Numbers

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: geoff2@haven.ios.com
Message-ID: <4aqtfj$n77@news2.ios.com>
Source record: 244712

AlfAlfa (bigbands@ix.netcom.com) wrote:
: In <4al2qk$4cq@news1.panix.com> cmaltese@panix.com (Chris Maltese)
: writes:
: >
: >Anthony LaBella <72737.2400@CompuServe.COM> wrote:
: >
: >>One ofter hears units on NYPD's S.O.D. channel (citywide) telling
: >>other units to "Go to 4" or "6" or "12" etc etc.
: >
: >>Does anyone know what freq's correspond to these channel numbers?
: >>--
: >>
: >>
: >>
: >
: >_____
Anthony,
The numbers are different for each Boro unless you are
talking about a citywide unit. If you e-mail me specific questions I'd be
happy to give the proper channels. Any questions you have could be
answered in the scanner master ny metro edition
Geoff

geoff2@haven.ios.com

3705. Re: Lojak/ETS frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: stever@infi.net
Message-ID: <4aqruf$8du@news.infi.net>
Source record: 244713

John Miller (Johnm@kaiwan.com) wrote:
: Does anyone know the Lowjak/Ets freq's? From the looks of the antennas
: on the police cars, it looks in the range of 180 Mhz.
: Thanks.

LOJACK uses 173.050
--

Steve Rogovich stever@infi.net
Norfolk, Virginia USA

3706. Re: Pro-43 Pro-51 and Pro-2038

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: nfn00363@naples.net
Message-ID: <cf7cb$71832.363@news.sisna.com>
Source record: 244714

duncan@minerva.cis.yale.edu (Duncan Fung) wrote:

>Hi,

> I was just wondering if anyone has the mods for continuous
>800mhz coverage for any of these sets. Really appreciate it.

Try this site:

ftp://kilroy.jpl.nasa.gov/pub/hamradio/Mods/

I've used some of the mods from here and they have all worked great.
Jim Walker
nfn00363@naples.net

3707. Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: The House That Peterbuilt <impetus@ix.netcom.com>
Message-ID: <30D12E88.42E2@ix.netcom.com>
Source record: 244715

Does Any one know any good Freqs in the Albq NM area?

Also Does any one know how to mod a bearcat 200xlt to pick up full
800mhz?

thanks

3708. Delco. Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: b1y1m39@cnenrtw.bell-atl.com
Message-ID: <4arti7$kad@banews01.bell-atl.com>
Source record: 244716

I'm looking for the repeater freqs. for Delaware Co, PA police and fire.
Can anyone help?

=========---------========---------========---------========---------

Bob Esposito
Bell Atlantic
b1y1m39@cnenrtw.bell-atl.com
610-278-2595

3709. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: boothc@chelsea.ios.com
Message-ID: <4as8vf$5q8@news2.ios.com>
Source record: 244717

Brian Heath (heathbar@servtech.com) wrote:
: In article <4a0ql9$a35@newsbf02.news.aol.com>, rcn9jig@aol.com (RC N9JIG) wrote:
: :The "Major Contributers" have started to receive the 1996 edition of
: :Police Call this week. This means that Radio Shack will start getting
: :them in a couple weeks.

: Not in Rochester, New York. :(

: The stores here don't get the 96 ones until they completely exhaust the 95
: Police Call guides...... Which means most stores don't get them until Spring at
: the earliest.

: I gave up on trying to get one in June of this year -- Why can't Radio Shack
: just stock the 96 Police Call guides when they come out -- don't (at least the
: Rochester stores) realize this stuff is updated every year?

: ---
: ^ ^ Brian Heath -- Photojournalist -- Rochester NY
: @ @ http://www.servtech.com/public/heathbar
: == v == heathbar@servtech.com / heathbar@cis.compuserve.com
: ^ DOS means never having to live hand-to-mouse
: ---

--

-- -- -- -- -- -- -- --
boothc@chelsea.ios.com
boothc@kenyon.edu
-- -- -- -- -- -- -- --

3710. Re: Display Dim for RS Pro 2004

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: robert@eden.com
Message-ID: <4aro1l$ehm@boris.eden.com>
Source record: 244718

barry felstein (bumologist@usa.pipeline.com) wrote:
: All you have to do is get the E.L.panel from radio shack.The old one is
: easily removed and replaced.I think the panel costs like 9 bucks.You DO NOT
: need to replace the display.The light isn't even part of the display.Good
: luck..

Is there a part number for this? I called 1 800 the Shack and they
didn't know what I was talking about.

3711. Re: SportCat birdies?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: skarolek@execpc.com
Message-ID: <4asdd1$t3s@daily-planet.execpc.com>
Source record: 244719

cahill@lkg.dec.com (Jim Cahill) wrote:

>Does anyone have a list of the known birdies for the SportCat
>scanner? One of our local FD frequencies is 33.66 MHz, which
>just happens to be a frequency the SportCat seems to have
>have trouble receiving. If I take off the antenna, the channel
>is quiet, but with the antenna on, the scanning always stops
>on that particular channel.

>Do you have a SportCat scanner? Try entering this frequency
>and please let me know if you're also having the same problem.

Jim,
I just fired up my SportCat in my office, which is in the basement of
a building (mostly underground to start with) that has lots of
computers, a substation on the other side of my office wall, and other
nasty things that make a scanner useless. My SportCat does not stop on
33.66 in scan mode. Date code is OCID.
/`-._ Life is too short to drink cheap beer! o
{ }/ Internet: steve.karolek@execpc.com _/_>
\ / O > / O
|___| http://execpc.com/~skarolek Do it on a GoldWing!

3712. 2006 Rechargeable Battery Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: kcampton@cats.ucsc.edu
Message-ID: <4ashs8$5bs@darkstar.UCSC.EDU>
Source record: 244720

I tried getting help from three different Radio Shacks without any success. All I wanted to know is what they would recommend I use as a rechargeable portable power supply for my 2006. One answer was to use two 6-volt gel cells. O.K. that made sense and they were not overly large and heavy. But, I couldn't get a straight answer on what to use as a recharger. Another helpful answer I got was to use a motorcycle battery. Great. Not only bulky, but heavy too boot!

I'm sure there must be others who have come up with a solution to this matter, so I thought I'd write this post. I would either like information about an existing product that is reasonably lightweight and portable, (not a motorcycle battery - preferably long and slim so that it will fit next to the scanner in the bag I have for it), or advice on a type of battery/charger combination that I could cobble up for this application.

Thanks in advance!

K.C.

3713. Re: 2006 Rechargeable Battery Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Greg May <gregm@cv.hp.com>
Message-ID: <DJnAGG.3IC@hpcvra.cv.hp.com>
Source record: 244721

kcampton@cats.ucsc.edu (K.C.) wrote:
>I tried getting help from three different Radio Shacks without any
>success. All I wanted to know is what they would recommend I use as a
>rechargeable portable power supply for my 2006. One answer was to use
>two 6-volt gel cells. O.K. that made sense and they were not overly
>large and heavy. But, I couldn't get a straight answer on what to use
>as a recharger. Another helpful answer I got was to use a motorcycle
>battery. Great. Not only bulky, but heavy too boot!
>
>I'm sure there must be others who have come up with a solution to this
>matter, so I thought I'd write this post. I would either like
>information about an existing product that is reasonably lightweight
>and portable, (not a motorcycle battery - preferably long and slim so
>that it will fit next to the scanner in the bag I have for it), or
>advice on a type of battery/charger combination that I could cobble up
>for this application.
>
>Thanks in advance!
>
>K.C.
You might look into the video/camcorder accessories for this type of thing.

I saw a guy who had a nice unit that was not much larger than a VHS tape
and it had a 12 adapter jack and an accessory for charging. I think it
was originally purchased for running video lights for home videos.

Only thing to keep in mind in the output voltage to match your requrements.
I do not know how low a voltage you can go on that DC jack but it might be
as low as 10V -- some camcorder stuff is running at 6V and 7.3 Volts.
Then, of course, you will have to go to RS for the right plug.

Greg May
KB4OX

3714. AR8000DX

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: klimasewski@fccvde.enet.dec.com
Message-ID: <4asksm$req@mrnews.mro.dec.com>
Source record: 244722

I downloaded this from http://www.lowe.co.uk/

Anyone know how to perform this mod??

Ken

AR8000DX

If you want to use a wideband scanner on short-wave, you normally run into problems with overloading and
signals bleeding into each other. Not any more! The AR8000DX enables you to switch in a narrow filter when in
AM mode, improving selectivity quite a lot. We've never been fond of selling scanners for short-wave listening
for this reason but now we can say we can make a difference.

Other scanners have been modded with narrow filters fitted in place of the normal filter. This our mod allows you
to toggle between narrow and normal settings. This will allow you to use normal mode when listening to VHF /
UHF airband signals and to select narrow AM mode when using on medium wave and short wave as needed.

The AR8000DX is an enhanced AR8000, custom modified by Lowe engineers to provide improved operation on
AM mode by providing both wide and narrow AM filters, and making the unit "Opto Scout ready".

Other scanners have been offered with narrower AM filters but this is normally achieved by replacing the
existing AM filter for one of narrower specification but whilst this is fine for reception of short-wave signals,
VHF and UHF airband reception is often compromised, particularly for airband ground stations offset from their
normal frequencies.

The modification is carried out by installing a custom-built PCB into a standard AR8000. This will allow
switching between the standard AM/NFM filter (approx. 12kHz bandwidth) and the narrower SSB filter
(approx. 4kHz bandwidth)

This improves the units performance on the short-wave bands and also on the medium wave band.

We've made operation very easy. No additional switches need be installed as the filter switching is achieved

using the LOCAL key on the keypad.

The LOCAL key option is activated by holding in the LOCAL key and switching the unit On. The LOCAL key
should be held in until the sign-on message clears.

Pressing the LOCAL key once will activate the filter and pressing it again will return to normal operation.

To give an on-screen indication, we've used one of the previously undocumented functions of the LOCAL key. If
the LOCAL key is held in and the tuning knob on the top of the set is rotated, an indicator will appear on the
display to the left-hand side of the S-meter section. Rotating the tuning knob will show numbers from 0 to 9 and
letters from a to f. We've selected the "f" to appear, as in our illustrations, to show when the narrow filter is
active.

When the filter is switched on you will notice that the volume level is reduced and that you may need to
re-adjust the squelch control. The S-meter reading will also show an apparent reduction in signal strength. This
is not a fault!! The SSB filter actually has slightly less gain than the AM filter so will attenuate signals to some
degree. This is in actual fact an advantage as you often have to use the attenuator on short wave in any case.
This may even allow listening to some stations where previously you had to use the attenuator in order to hear
anything! You will also find that using the filter often gets rid of annoying heterodynes that completely block out
other signals.

We've never been happy to recommend scanners for anything other than occasional listening to short-wave
broadcast stations, and even then, we've down-played their value. However, this modification has changed our
thinking quite a bit! We're pretty sure that you'll be impressed too.

As part of the package, we are also fitting the modification to allow use of the Optoelectronics Scout.

We're also including TEXSCAN 8000, a Windows based software control package specifically written for the
AR8000. You'll still need to buy the CU8232 interface in order to get this to work however.

Datasheets are available for both the SCOUT and the CU8232 (our WWW pages for these items are still under
construction!)

You can buy a ready modified AR8000 using our order code AR8000DX

If you already have your own AR8000, we can retro-fit our modification quite easily for you.

To Contact Us

Please do get in touch with us by e mail, phone, fax or plain old letter post if you would like any advice on any
aspect of Short Wave Listening, Scanning, Airband Listening or Ham Radio. We will try to help you if we can.

Lowe Electronics Ltd
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Matlock
Derbyshire
DE4 5LE
UK

Phone +44 1629 580800

Fax +44 1629 580020

Why not e mail your enquiry to info@lowe.demon.co.uk

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html by G6PZZ >

3715. Re: Outrageous claims/BCT-7??

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: pgoelz@aol.com
Message-ID: <4asb5k$n29@newsbf02.news.aol.com>
Source record: 244723

In article <4aq5jn$7h@newsbf02.news.aol.com>, scanmaster@aol.com (ScanMaster) writes:

>The concept behind the BCT-7 is that it doesn't matter what type of
>speed-measuring device a highway patrol unit is using, because they will
>always have their two-way radio on -- which is what the BearTracker
>detects (actually the mobile extender of the radio system as well as
>selected other frequencies).

I must have been away from this longer than I thought..... what is a "mobile extender"?

Paul

3716. Radio Shack Canada

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4asq0h$ros@newsbf02.news.aol.com>
Source record: 244724

Need address and phone number

Please post

3717. IC-R1 Asking $400/OBO.

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1512951006170001@206.99.66.135>
Source record: 244725

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00

Asking $400/OBO

Interested, You can reach me by Email:

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3718. Re: scanning pagers

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4asrbh$s30@oznet07.ozemail.com.au>
Source record: 244726

Bill Funk <skypilot@starlink.com> wrote:
>Two-Dogs <why@do.you.ask?> wrote:
>>
>>I'm chasing up some software for that to, it only needs very minimal hardware,
>>and as soon as I have it I'll post it here. If anyone else has any, please post
>>it also.
>>

>==============
>I know of two: PD is a shareware program (crippled [5 minutes], only goes
>to 1200 baud], and Message Tracker (fairly expensive, but WORKS).
>MT info can be had from KLTsupport@aol.com.
>I can supply PD if anyone wants it.
>MT includes the cable, PD includes a schematic for a roll-your-own cable.
>Hope this helps.
>Bill Funk
>

I got the 'PD' , built the H/ware, and it seems to work fine, however a static-
free signal is quite important in getting garble-free messages, as you would
expect. But it does time-out after 5 min's, and the shareware version does not
log to disk. So what we all need is something better, mayby PGP'd and posted
to alt.binaries.misc with conventional encryption using 'pager' as the passphrase.
That would be nice.

TD.

3719. Re: Canadian PRO-26 seller?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-1512951806450001@howard-stern.bbn.com>
Source record: 244727

In article <soren-0612950900590001@yuma7.rescomp.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

+> I'm probably going to buy a PRO-26 some time in the near future. Full
+> coverage is, of course, necessary as this is too much to spend and not
+> have it, so my options are apparently the Canadian and European versions.
+> If anyone can help me I've got two questions:
+>
+> 1) The difference between the two is apparently in the default steps in
+> certain frequency ranges. Is there any advantage in the US between one
+> and the other?

Go with the Canadian version. The spacing will be correct for cellular.

+> 2) Is there anywhere in Canada that I could order one from? All the
+> Canadian scanner stores I've found don't carry the 26, and apparently the
+> Radio Shacks sell the US version although it's not illegal to sell the
+> Canadian version. Go fig. I'd prefer a Canadian source as it's less
+> likely that customs will have a problem with it or ask me for a tax.

You can get all sorts of goodies at Durham Radio Sales and Service. They
have a Web site you can check out at: <http://durhamnet.com/durham/>.

I got my Pro-2006 from them and it came as promised: brand new, in the
box, ready to listen to anything and with a one year warranty. I'm a
satisfied customer.

I don't think they have any more 2006's (but you can check) but they do
have Pro-43's of the variety that you want.

Happy scans,
John
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****
This message is copyrighted. Distribution of this message by Microsoft, its subsidiaries,
or its software shall constitute a violation of my copyrights. Microsoft may license
copyrights to my messages, for distribution only, for the sum of $1,000 US per day.

3720. Uniden BearTracker BCT7

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: posi1@aol.com
Message-ID: <4ar7gm$f7i@newsbf02.news.aol.com>
Source record: 244728

Seems like this is the most asked question but I just bought a BCT7. Are there mods available for it? If so is there a schematic for it? Also I noticed that near 900Mhz I seem to pick up quite a few conversations what is this? I assume it is 900Mhz cordless. Please Email reply if possible to POSI1@AOL.COM

3721. test

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: obetron@ix.netcom.com
Message-ID: <4at23s$986@cloner3.netcom.com>
Source record: 244729
Cross-posted to: cle.fosale,rec.radio.scanner

cjhjhgsgshhs
dgghhjfd

3722. Re: Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4at1b1$eo4@pegasus.starlink.com>
Source record: 244730

John Burton <jburton@pacifier.com> wrote:
>Bill Funk <skypilot@starlink.com> wrote:
>
>>It's my opinion that, unless any data gathered by such monitoring is
>>actually *used*, no one will care, or, if they *do* care that no one in
>
>How could anyone ever know? Unless you invite others to listen with you
>(which would put them in the same position as you), or y0u shared the
>fact that you listen to them.
>
BINGO! That's the point. If you don't *use* the info, no one will know!

>disclaimer: I do not listen to cell freq's on my scanner that does not
>recieve them.
>
Neither do *I*, of course.

Bill Funk.

3723. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4at1ih$eo4@pegasus.starlink.com>
Source record: 244731

ehh@cloud9.net (Dick Zeitlin) wrote:
>On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:
>
>>Again, transmitting to jam a legal signal is illegal.
>
>Transmitting a signal legally is legal. Even if it happens to jam
>some other signal.
>
Quite correct.
However, the above statement says "...transmitting to jam a
legal signal...", which means that the reason for the transmission is to
jam another transmission. This is illegal.

>>Most of the devices I've seen advertised are passive, and can't jam a
>>signal at all.
>
>Think "transponder." A passive device can still radiate a signal. If
>that signal happens to spoof the police doppler radar, "Mission
>accomplished."

Problem is, no one has been able to show that a passive device such as
being discussed here will accomplish the mission desired.
Bill Funk.

3724. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-15 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4at1pn$eo4@pegasus.starlink.com>
Source record: 244732

kamakiz@infi.net (Scot Dickinson) wrote:
>wierd, in virgina where radar decotrs are illegal (but note this: laser
>decotros are not, (yet another loop hole) thogh they all still use non-laser
>in my area.)
>
>but the radar jammers are LEGAL here. at least as in may when i had driver
>improvment anbbd the sheriff that taught the class said so.
>(cuz i asked)
>
>ah well
>
How is that possible? Has Virginia decided to leave the United States?
Jamming a legal transmission is illegal. Even if that transmission is used
to track your speed (i.e. radar).
That sheriff may have a problem with his legal knowledge.

Bill Funk.

3725. Re: 2006 Rechargeable Battery Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: joe@joe.joe
Message-ID: <4atp7p$c9s@dallas1.connect.net>
Source record: 244533

In message <DJnAGG.3IC@hpcvra.cv.hp.com> - Greg May <gregm@cv.hp.com> writes:

:>
:>kcampton@cats.ucsc.edu (K.C.) wrote:
:>>I tried getting help from three different Radio Shacks without any
:>>success. All I wanted to know is what they would recommend I use as a
:>>rechargeable portable power supply for my 2006. One answer was to use
:>>two 6-volt gel cells. O.K. that made sense and they were not overly
:>>large and heavy. But, I couldn't get a straight answer on what to use
:>>as a recharger. Another helpful answer I got was to use a motorcycle
:>>battery. Great. Not only bulky, but heavy too boot!
:>>
:>>I'm sure there must be others who have come up with a solution to this
:>>matter, so I thought I'd write this post. I would either like
:>>information about an existing product that is reasonably lightweight
:>>and portable, (not a motorcycle battery - preferably long and slim so
:>>that it will fit next to the scanner in the bag I have for it), or
:>>advice on a type of battery/charger combination that I could cobble up
:>>for this application.
:>>
:>>Thanks in advance!

I have a great solution here... I picked up a 12v battery it is about 6" wide
by 2" deep and about 4"tall.. It is manufactured by CSB Battery company.

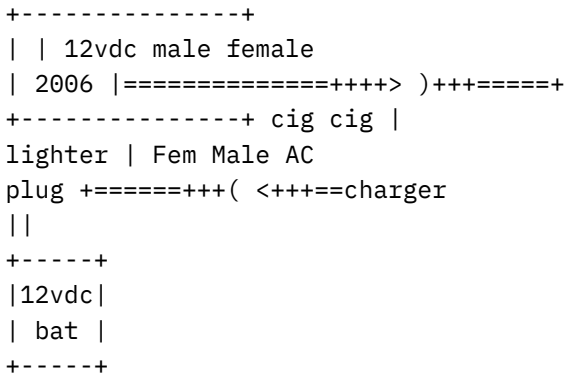
This is a completely sealed lead acid type battery, and after talking with
he folks they tell me it has a shelf life of about 4 years. I also picked up
a 750ma battery charger (dual voltage not necessary) it looks like one of
those little transormers for a calculator with a little red light...

I put a MALE cig lighter connector on the end of the charger, and got a Y
connector cig lighter adapter. I clipped off the male piece
(that is what I used on the end of the charger), and put a pair of slip on
lugs on the exposed wires.. I connect the lugs to the battery, plug the
charger into one of the open Y connectors, and plut the radio into the other.

The radio draws from the 12 volt source all the time, and I never worry about
power failure.. When the unit is off, it will charge at full level of
charger, and if I read correctly, the unit only draws about 500ma so even
when turned on, it still slowly charges the battery...

BTW: When I thake the radio out into the woods, the battery has kept it
powered for two days and two nights, then I had to come home. The real beauty
is I can pop it into the cig lighter if the battery ever were to go dead....

I bought everything from ALTEX Electronics in Dallas, Tx. They will do mail order, the whole setup cost me about $35 for everything...



CSB 1270 battery 17.95
EMCO Charger Model 612 12.95
1-male 2-female Cig Y cable ?.??
I had the little lugs, they can probably throw a couple in for less than $1.00

Good luck!

3726. Re: Radio Shack Canada

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: joe@joe.joe
Message-ID: <4atpjm$c9s@dallas1.connect.net>
Source record: 244534

In message <4asq0h$ros@newsbf02.news.aol.com> - mark7996@aol.com (Mark 7996) wr
ites:
:>
:>Need address and phone number
:>
:>Please post

Look at a map, and pick the closest Canadian city... They ALL have Radio
Shacks!

If you are looking for a deal on 2006's which I was able to get one for
$270(US) new, good luck. I had to go to Radio Shack Canada National HQ in
Ontario, and they told me that nationwide they had about 300 units left.
That was in September... It was a week after the sale, but the guy got me one
anyway... I had planned on paying my mom back (she lives in Canada and
picked it up and mailed it to me), but she called and said Merry Christmas!
Aren't moms great!

If you can find one, sale or not, GET IT! GET IT! GET IT!!!

3727. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: markj@got.net
Message-ID: <4aucs5$b01@emerald.oz.net>
Source record: 244535

In article <4ag8jl$o29@cloner3.netcom.com>, jbollit@ix.netcom.co says...
>
>I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca. and
>need the frequencies that the CHP uses for communications between the
>units on the ground and the CHP airplane.
>

I have always recieved the CHP aircraft and mobile units on "BLUE" 42.34
This was on trips on Hwy 101 from San Jose Ca. to Los Angeles. Both
sides of the conversation were on this freq. There is a Mobile freq for
the "BLUE" 42.18 but I have NEVER heard it used in over 20 years of
scanning. All pursuits go to the "Blue" when they are going thru
mutliple CHP areas. I have started seeing listings for "IVORY" 45.020 as
a air/ground frequency...but have not heard anything yet.

Don't let people tell you they use aircraft band for speed traps! CHP
cruisers are not equipped with aircraft band radios,scanners maybe.

I have found that you hear the aircraft long before you see the
cruisers...and the aircraft don't fly in fog or at night(observed).

I'm sure with night vision flir equipment I could be wrong about the
night ops.

Mr.News

3728. PRO 62 audio problem

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: ANDREW JENTIS <andrewj@earthlink.net>
Message-ID: <4augkk$4n2@argentina.it.earthlink.net>
Source record: 244536

My pro 62 speaker seems to overload and sounds very tinny at full volume.
does anyone know of a mod to improve the audio quality?

3729. Clearing Freqs on Bearcat BC 100 XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: Paul Krueger <pkrueger@mursuky.campus.mci.net>
Message-ID: <30D2D349.694B@mursuky.campus.mci.net>
Source record: 244537

A while back someone posted the button sequence to resest the freqs on the 100 XLT to zero. Please repost for me.

Many thanks in advance.

3730. Web Site for Scanner Mods

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: luber@bconnex.net
Message-ID: <luber-1612950030020001@auto124.bconnex.net>
Source record: 244538

Hey goys and gals... if you want to check out durn near any mod for any scanner made, point your web browser to http://pages.ripco.com:8080/~aclr/radio/mod.html

and get yer soldering pencils HOT!

...and to all a Good Night
Greg Lubianetzky
luber@bconnex.net
greg.lubianetzky@canrem.com

3731. Re: WANTED HANDHELD SCANNER UNDER 150

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <4avjq6$71p@shore4.intercom.net>
Source record: 244539

JASON R

I HAVE PURCESHED A NEW HANDHELD SCANNERS AND THANK YOU FOR YOU OFFERS

OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET> wrote:
>
>
> I am looking to buy a handheld scanner either BEARCAT OR PRO for
> about 120 to 150 dollars. it must have air and 800mh and be in good
> conditon. will pay for shiping and handeling charge
>
> jason r
>

3732. Frequencies in Tulsa, Ok

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: jwirtz@amoco.com
Message-ID: <DJpBzB.EK@trc.amoco.com>
Source record: 244540

Can anyone help me out with some basic frequencies in Tulsa, Ok.

Thanks..

Jim

3733. FS: Motorola UHF JT 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4avrs2$bif@diplomatic.passport.ca>
Source record: 244541
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk

Immaculate 2 month old unit with 403-470 split. Price includes programming module, antenna, belt clip, charger, and battery.

$875 plus shipping.

--
Lou Milrad
(905) 737-1385
lmilrad@passport.ca

3734. Pro 26 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACF8BB51966815338C@199.184.212.10>
Source record: 244542
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm selling my Pro 26. I'll be having a baby soon, and need to trade my toys for baby toys. The scanner is about 4 months old and in great condition. Of course, it can't be modified (without the UK logic board). However, it is still a great scanner.

Radio Shack's Best:
200 channels
25-1300 continuous (minus cell)
Triple Conversion
Search Skip
Data Skip
Auto Store
One Touch Weather
Antenna Attenuator
AM/FM/WFM switchable
Hyperscan

Catalog Price $449.99
My price $335

3735. Pro 43, 51, 46 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACF8BB559668153468@199.184.212.10>
Source record: 244543
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Here are some cell modified scanners for sale.
Pro 43 $225
Pro 51(93 model) $250
Pro 46 $145

3736. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <4avuum$2h8@newsbf02.news.aol.com>
Source record: 244544

I bought my copy from RS in Montgomery, Alabama on Friday for $12.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

3737. Used scanners (Pro 43, 51, 46)

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACF7DC3D9668A2965E@199.184.212.18>
Source record: 244545
Cross-posted to: rec.radio.scanner,alt.radio.scanner

```
Here are some cell modified scanners for sale.
Pro 43 $225
Pro 51(93 model) $250
Pro 46 $175
```

3738. Re: Plant City FLORIDA police no longer on assigned FREQ

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: jrpitts@ix.netcom.com
Message-ID: <4atm3s$ca5@cloner2.ix.netcom.com>
Source record: 244546

srcemag@gate.net (Richard Green) wrote:

>I am no longer able to recieve them on 154.830 Mhz...

>But all my other channels are fine... can any1 HELP?

As of Thur 12/14 Plant City Police Primary channel is 154.740

J.R.

3739. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <4b07kf$66p@adnetsol.adnetsol.com>
Source record: 244547

Mr.News (markj@got.net) wrote:
: In article <4ag8jl$o29@cloner3.netcom.com>, jbollit@ix.netcom.co says...
: >
: >I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca. and
: >need the frequencies that the CHP uses for communications between the
: >units on the ground and the CHP airplane.
: >
:
: I have always recieved the CHP aircraft and mobile units on "BLUE" 42.34
: This was on trips on Hwy 101 from San Jose Ca. to Los Angeles. Both
: sides of the conversation were on this freq. There is a Mobile freq for
: the "BLUE" 42.18 but I have NEVER heard it used in over 20 years of
: scanning. All pursuits go to the "Blue" when they are going thru
: mutliple CHP areas. I have started seeing listings for "IVORY" 45.020 as
: a air/ground frequency...but have not heard anything yet.

: Don't let people tell you they use aircraft band for speed traps! CHP
: cruisers are not equipped with aircraft band radios,scanners maybe.

: I have found that you hear the aircraft long before you see the
: cruisers...and the aircraft don't fly in fog or at night(observed).

: I'm sure with night vision flir equipment I could be wrong about the
: night ops.

: Mr.News

The CHP doesn't do any speed enforcement at night. They only do airborne speed enforceent with fixed wing aircraft. As far as I know, only CHP H-40 in Fresno and H-45 in Redding are the two only helicopters with IR capability, but I could be wrong.

How they do spped enforcement, at least on Highway 99 in the Central Valley, is along certain strecthes of raod, there are large white lines painted on the shoulder of the highway. The airplane then uses these lines, which are a fixed distance apart to time the speeding vehicle, then alerts a ground unit below. Now they could be dong a "speed trap" type of enforcement, where they are spcifically targeting speeding drivers, or unsafe trucks maybe. Or they could just be on routine patrol. In the latter case, you will more than likely hear the airplane on that station's particluar channel, as opposed to Blue.

The airplanes themselves usually have a normal a/c radio, a CHP radio, and a CB. Many times they get valuable info straight from truckers. And yes their call sign is Air Bear. They are also paramedic equipped and often actually land on a freeway where there has been an accident and

help is a distance off.
--
Ken Koller
Staff Photographer, The Signal, Santa Clarita CA.
kkoller@adnetsol.com
"Thank You, Drive Through....."

3740. RS has the new Police Call!

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <4au309$aho@acme.freenet.columbus.oh.us>
Source record: 244548

Here in Columbus, OH, I was in a local Rat Shack, and they have just got the 1996 Edition of Police Call Plus in.

--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@right.net
71140,77@compuserve.com
http://www.right.net/~johnw

3741. Re: RS has the new Police Call!

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <4au84f$92o@news.tcd.net>
Source record: 244549

jwilkers@freenet.columbus.oh.us (John Wilkerson) wrote:

{:->>> Here in Columbus, OH, I was in a local Rat Shack, and they have just
{:->>>got the 1996 Edition of Police Call Plus in.
{:->>>

{:->>>--
{:->>> John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
{:->>> johnw@right.net
{:->>> 71140,77@compuserve.com
{:->>> http://www.right.net/~johnw

I was looking at the new one for my area (Wyoming).... They now want 12.95 for the book but it's supposed to have the extra freqs from "Beyond Police Call" in it also. Might be a good deal for an area that's had some changes.

Roger

3742. Re: freqs for PLANO, Tx.

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: dave@I_should_put_my_domain_in_etc_NNTP_INEWS_DOMAIN
Message-ID: <4au607$n1a@feenix.metronet.com>
Source record: 244550

mcadams@connect.net wrote:
: I have several lists many which list the Plano Police department...
: Some show simple UHF FM freqs, others say they are trunked in the
: 800mhz range..

: Anybody have the 'REAL SCOOP' on the Plano Tx. police freqs?

: You can email if you like... (mcadams@connect.net)

Plano uses a Motorola 20-channel trunked system. The low freqs
(822-823 MHz) are the inputs (mobile). The higher freqs (866-867) are
the repeater outputs. You can hear all there is to hear by monitoring
the ten repeater outputs. They change the control channel on a daily
basis so you will have to be prepared to lock that one out an unlock
the previous one.

--
Dave Rogers Internet : mandr@metronet.com
M & R Software, Inc AMPRnet : kc5iye@kc5iye.ampr.org
Plano, Texas CIS : 76672,2455

Save the Whales -- Harpoon a Honda.

3743. Re: Class C Amplifyer?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8191641285401@lss.humnet.humberc.on.ca>
Source record: 244551

> Bill Rigby (RKEY41B@prodigy.com) wrote:
> : I'm looking for some designs for a class C amplifyer to amplify a walkie
> : talkie. Any ideas? Reply E-Mail. Thanks
>

Some questions first...is this for an AM or FM walkie-talkie ?
(FM, I trust ! Class-C will distort the hell out of an AM signal)
Secondly, for what frequency range ?

Hugh Duff VA3TO Toronto
hduff@humnet.humberc.on.ca

• NFX v1.3 [000]

3744. Re: Los Angeles basin freq BBS/WWW sites?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: ab910@lafn.org
Message-ID: <1995Dec16.163603.21721@lafn.org>
Source record: 244552

In a previous article, tcarnes@smartlink.net (Todd W. Carnes) says:

>tsmith@pomona.edu (Feeling like an oud.) wrote:
>
>>Dear scanner enthusiasts:
>
>>I am a resident in the Los Angeles area and I have a couple slightly
>>outdated scanner guides that I would like to update with a current scanner
>>frequency list. I am looking for this on either the internet (WWW included)
>>or on a BBS.
>
////////////////////////////////////

There was a version 12 of ScanMan. As I recall it'll be the last version
ever to be issued. It can be found on the Bad Boys BBS (310) 915-5862.

MD

--
SALE. Yes! Be the first one on your block to take over the world.
The Super-Conductive Magnetic Infindibulator. Only $99,999.00
(As seen in the Farmers Almanac.)

3745. REQ FREQS - RICHMOND HTS OHIO

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: GFLS53A@prodigy.com
Message-ID: <4at680$1f2a@usenetw1.news.prodigy.com>
Source record: 244634

Requestig help in finding police and/or fire freqs in Richmond Hts. OHIO.

Can not pick up anything on freqs listed in my directories. Any Help?

THANKS - Paul GFLS53A@Prodigy.com

3746. Pro-51 Question

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: kboland@microserve.net
Message-ID: <4atca3$ca@crash.microserve.net>
Source record: 244635

My Pro-51 seems to pick up Cell frequencies or at least images of
them.
I pick them between 857.0000 and 915.000.
My scanner has a 12A3 date code.
Am I getting everything....?
Should I enter the mod?

Happy but curious
tboland@microserve.com

3747. Re: COURIER COMPANY FREQS?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: Scott Van Aartsen <SVanAart@nwciowa.edu>
Message-ID: <4atbnl$83a@news.iastate.edu>
Source record: 244636

I know that FedEx is in the 800 MHz range. I don't have the freq at arm's length, but I'll save your address and send you a message when I find it. I know it's here somewhere . . .

3748. Re: COURIER COMPANY FREQS?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: Scott Van Aartsen <SVanAart@nwciowa.edu>
Message-ID: <4atbm1$7tf@news.iastate.edu>
Source record: 244637

I know that FedEx is in the 800 MHz range. I don't have the freq at arm's length, but I'll save your address and send you a message when I find it. I know it's here somewhere . . .

3749. Ham Radio BBS

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: offline@ripco.com
Message-ID: <DJnw3o.EBG@rci.ripco.com>
Source record: 244638

```
Chicagoland Area
Ham Radio & Scanner BBS
10 gig online

Over 35,000 Files Relating to
Ham Radio
Scanning
Computers
Networking
And Much More

Online FCC Database for Illinois, Indiana, Michigan
Ohio, Michigan, Pensylvania and More...

Online Hamcall Database

Free Access, NO Charges for any areas of the BBS
Give Us A Call !!!
Online Since Dec 1993
312-581-3850
1200 thru 28.8kbs (33.6kbs v.34 USR Courier)
24 Hours (of course)

--
```

3750. Opening up R7100

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: romanr@mailserv.bga.com
Message-ID: <4atogj$jjh@giga.bga.com>
Source record: 244639

I saw a posting requesting mods for the
R7100 in early November, but I have not
seen any responses. Is any information
available on mods for permitting the R7100
to receive this portion of the spectrum?

Thanks
roman robles
romanr@bga.com

3751. IC-R1 Asking $400/OBO.

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1612950014400001@206.99.66.198>
Source record: 244640

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00

Asking $400/OBO

Interested, You can reach me by Email:

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3752. IC-R1 Asking $400/OBO.

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1612950019200001@206.99.66.198>
Source record: 244641

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00

Asking $400/OBO

Interested, You can reach me by Email:

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3753. Re: Please help with Pro-51 cell mod!

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: furmaguax@aol.com
Message-ID: <4auqft$i6k@newsbf02.news.aol.com>
Source record: 244642

I have a Pro 51 with a 12A3 code and it picks up cell. After doing the " 2 9 lockout" reset channel 23 shows 888.960 which can be direct searched from. I don't know if this code is the date of manufacture but yours should work. Just remember this will erase all stored freqs.

PJ

3754. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: llpix@aol.com
Message-ID: <4aut73$j7b@newsbf02.news.aol.com>
Source record: 244643

What about buying a radio and programming the freq. into it, such . I'm not talking about the trunking protocol, can you still hear anything???

3755. Cellular Tracking Device Wanted Also Digital Pager descramblers

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: Christopher Baxted <spyshop@wpg.ramp.net>
Message-ID: <30D235E6.7E55@wpg.ramp.net>
Source record: 244644

I own a Pro-2006 and want tracking with digital control. So far I have only found the CCS DDI device. Any others?? Any other ways without using a scanner??? At a low cost?? ie. modified cellular phone. Whats with this oki900 and what can it do???

Also digital pager descramblers. Something that can look for selected phone numbers.

3756. Re: Cellular Tracking Device Wanted Also Digital Pager descramblers

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: gjosol@s3.sonnet.com
Message-ID: <4av0kq$s9n@sonnet1.sonnet.com>
Source record: 244645

Christopher Baxted <spyshop@wpg.ramp.net> wrote:

>I own a Pro-2006 and want tracking with digital control. So far I have
>only found the CCS DDI device. Any others?? Any other ways without
>using a scanner??? At a low cost?? ie. modified cellular phone. Whats
>with this oki900 and what can it do???

hi Christopher,

for educational purposes only: the oki 900, 910, 1150 series can be
used with a hardware/software combo that will do what your asking. the
cable was sold by c-tech, better hurry and get your cable though.
another company has popped up selling what looks to be the same
hardwave cable interface, check out page 143 of the december issue
of nuts and volts. ps. yes, there are at&t equivalent phones.

3757. press freq's

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: John Burton <jburton@pacifier.com>
Message-ID: <4auut4$8ms@news.pacifier.com>
Source record: 244646

Does anyone know of the freq's that the local (Portland,OR) press use for communication. Not the broadcast freq's for the TV channel but the radio's they use to communicate with there 'bases'.

tia for any info
jburton@pacifier.com

3758. Re: Blown up whales - was UPS - Undelivered Package Service ???

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: markj@got.net
Message-ID: <4au52k$b01@emerald.oz.net>
Source record: 244647

In article <4afbi9$tck@bill.gnatnet.net>, dpeep@gnatnet.net says...

>>: Just hope they don't leave it on the beach. Last time a whale was on
the
>>: beach, Oregon DOT blew it smithereens with 1 1/2 tons of TNT.
>>
>>This is wrong. The year was 1975, in late November. The DOT tried to
blow
>>up the whale with a hundred pounds or so of dynamite. The effort was
a
>>
>There are dozens of variations of that story running around, but the
earliest
>documented is to a Dave Barry article - a rather funny one, at that.
>

KGO-TV in San Francisco has a great piece on the exploding whale story. Reporter Wayne Friedman has the film of the explosion and a great soundbite from a photographer that had just purchased a new Caddilac...the car was crushed....the dealer told the owner when he purchased it..."It's a whale of a deal".

It's the funniest story I have ever seen...all of it true.

Another note: The Coast Guard blew up a whale in 1985 near Encinitas Ca. same result...whale bits everywhere!!!

Mr.News

3759. Re: Pro-26 memory MODs

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: pro43@aol.com
Message-ID: <4atrgk$bhl@newsbf02.news.aol.com>
Source record: 244648

The memory seems to be on board the CPU.which means we are SOL.

3760. Screwed UP Priority on BC 3000 XLT?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <4av01t$10es@usenetw1.news.prodigy.com>
Source record: 244649

alive@hooked.net (z) wrote:
>
>folks:
>
> i have a question for those of you with 3000's...lets say i have all 20 banks on, and every bank has at least one active freq in it, and priority is on. does anybody elses scanner go insane as in weird numbers and letters and things start to appear where the channel number noramlly is. and the scanner essentially stops scanning. maybe it is just mine, but those of you out there that have experienced anything like like this--
-Please!? contact me via this list or alive@hooked.net.

My BC3000XLT does something similar, but not in the scenario you described. Mine acts weird sometimes when I am in search mode. Unable to exactly recreate it (it has to do with some combination of banks turned on while searching), so I cannot send it to Uniden for repair before my year warranty is up in Jan.

Gary

3761. Penna. State Police

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: donc@soho.ios.com
Message-ID: <4aut1p$jnf@news2.ios.com>
Source record: 244650

Does anyone hace the Penna. State Police frequencies between Delaware Water Gap , thru the Poconos and up to Great Bend.

3762. Re: Canadian PRO-26 seller?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: kwarner@deepcove.com
Message-ID: <4av19b$igj@Kaos.deepcove.com>
Source record: 244651

buettner@bbn.com (John Buettner) wrote:

>You can get all sorts of goodies at Durham Radio Sales and Service. They
>have a Web site you can check out at: <http://durhamnet.com/durham/>.
>
>I got my Pro-2006 from them and it came as promised: brand new, in the
>box, ready to listen to anything and with a one year warranty. I'm a
>satisfied customer.
>
>I don't think they have any more 2006's (but you can check) but they do
>have Pro-43's of the variety that you want.

Based on your glowing endorsement of Durham Radio I just ordered a Pro-43 with the mods from them
yesterday. With any luck I'll have it here in time for Christmas. Also, for those with Canadian dollars
they just dropped the price from $469.00 to $429.00
thanks for the advice!
Kevin
Vancouver B.C.

3763. IC-R1 Asking $400/OBO.

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1612951038550001@206.99.66.208>
Source record: 244652

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00

Asking $400/OBO

Interested, You can reach me by Email:

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3764. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4av3i8$mm3@hgea01.hgea.org>
Source record: 244653

If you purchased the same type of radio used by the agency you are trying to monitor, it would only work if you programmed the freqs, talk groups etc....

If you just purchased a 800 MHZ conventional radio, since the agency uses trunking, it would not work.

By the way, from the reports I read concerning the conviction of a person in Tulsa, the courts there have ruled that assisting people to do such is a violation of the Communications Act of 1934.

73's

3765. Pro 26 Scanner for sale!

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACF7DC399668A29571@199.184.212.18>
Source record: 244654
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm selling my Pro 26. I'll be having a baby soon, and need to trade my toys for baby toys. The scanner is about 4 months old and in great condition. Of course, it can't be modified (without the UK logic board). However, it is still a great scanner.

Radio Shack's Best:
200 channels
25-1300 continuous (minus cell)
Triple Conversion
Search Skip
Data Skip
Auto Store
One Touch Weather
Antenna Attenuator
AM/FM/WFM switchable
Hyperscan

Catalog Price $449.99
My price $375

3766. Icom R1 $400/BO

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1612951057160001@206.99.66.208>
Source record: 244655

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00

Asking $400/OBO

Interested, You can reach me by Email:

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3767. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: dstuart@saucer.cc.umr.edu
Message-ID: <4ausbc$dn3@hptemp1.cc.umr.edu>
Source record: 244656

Carter Booth (boothc@chelsea.ios.com) wrote:
: Brian Heath (heathbar@servtech.com) wrote:
: : In article <4a0ql9$a35@newsbf02.news.aol.com>, rcn9jig@aol.com (RC N9JIG) wrote:
: : :The "Major Contributers" have started to receive the 1996 edition of
: : :Police Call this week. This means that Radio Shack will start getting
: : :them in a couple weeks.

: : Not in Rochester, New York. :(

I don't know about the rest of the world but, in Rolla, Missouri, they
got them about a week ago (I think) and were selling them at $12 where
the old ones were $9

--
-- Dave Stuart
dstuart@umr.edu
University of Missouri -- Rolla

KB0SLY

3768. PRO 2004 MODS ANYONE?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: parrima@wkuvx1.wku.edu
Message-ID: <1995Dec16.124207.1@wkuvx2.wku.edu>
Source record: 244657

Does anyone have any mods for pro-2004? Please email me.

3769. Re: Who has best price for PoliceCall & Scannermaster

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: john <89421@udel.edu>
Message-ID: <4av9l3$e97@news.udel.edu>
Source record: 244658

robert@eden.com (Robert Barker) wrote:
>
>Since both books are out.. I figured I could mail order both.
>who's got the best deal.. INCLUDING THE ADDED SHIPPING
>

Defintely go with SCANNER MASTER. Police Call is not as thorough as ScannerMaster. S.M. lists all the frequencies used by a jurisdiction which is set up more clearly. In addition, PL Tones are given in Scanner Master and not in Police Call. I just find S.M. to be more detailed with information including which frequencies are for FUTURE USE. If you or anyone is interested in Washington DC Area Frequencies, I can offer another book as well.

john

3770. Re: Plant City FLORIDA police no longer on assigned FREQ

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: srcemag@gate.net
Message-ID: <4av9jj$m1c@news.gate.net>
Source record: 244659

Do u know WHY they changed?

In article <4atm3s$ca5@cloner2.ix.netcom.com>,
jrpitts@ix.netcom.com (J.R. Pitts) wrote:
>srcemag@gate.net (Richard Green) wrote:
>
>>I am no longer able to recieve them on 154.830 Mhz...
>
>>But all my other channels are fine... can any1 HELP?
>
>As of Thur 12/14 Plant City Police Primary channel is 154.740
>
>
>J.R.
>

3771. Re: Ethnic Group Codes

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: markj@got.net
Message-ID: <4au6gb$b01@emerald.oz.net>
Source record: 244660

In article <4a09ej$7es@hamlet.umd.edu>, sreider@hamlet.umd.edu says...
>

>>>
>>>Here in Howard County, Maryland, they refer to African-Americans and
other
>>>black people as "Number 1.

While in Houston Texas last January the Houston PD officers on a car to car channel always refered to a certain race as "Hectors". The sad thing is this was not just a onetime occurance....I was there for 3 weeks and heard it over and over.

In California they use....

BMA Black Male Adult
BMJ Black Male Juvenile
WMJ White Male Juvenile
WMA White Male Adult
WFA White Female Adult
MMA Male Mexican Adult
NMA Negro Male Adult
AMA Asian Male Adult

And so on.......

Not *ALL* departments use these codes but, in my travels around the state I have found very few that don't.

Mr.News

3772. Shuttle Direct freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: n0nas@hamlink.mn.org
Message-ID: <819119271.AA04608@hamlink.mn.org>
Source record: 244661

JS>Any info re: freqs used by the Space Shuttle for direct monitoring?

The last I heard, the Shuttle and ground stations both use microwave to communicate through the TDRS satellites. It might be possible to build your own equipment to hear the TDRS satellites directly but I don't have that info. Chances are it is a digital data transmission. It is my understanding that the other two frequencies commonly posted for the Shuttle are backup and emergancy frequencies that are seldom used in flight but might be heard during landing. The only way you'll hear anything on those frequencies is if you live within maybe a hundred miles of the landing site.

The easiest way to hear the Shuttle is to watch NASA Select-TV on the C-band TVRO satellites. Many areas have local hams who retransmit the Shuttle audio from the satellite on local 146 MHz or 444 MHz frequencies. I believe somewhere at JPL they have a listing of those cities where someone retransmits the Shuttle. If you're a ham or know someone who is, maybe you can find out on a local repeater.

I think this information is correct but if I'm wrong maybe someone will correct me. Bye for now.

73's. Doug Reed, N0NAS email: n0nas@hamlink.mn.org

* SLMR 2.1a * Hello, I am part number |||||||>||||||||

3773. Re: Truckers Frequencies, Hway Patrol?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: hijack1@aol.com
Message-ID: <4avdqt$pgf@newsbf02.news.aol.com>
Source record: 244662

In article <4an5p5$73i$1@walt.Warren.MENTORG.COM>,
russm@Warren.MENTORG.COM (Russ Mestechkin [Waltham]) writes:

> I have no idea what are the freq's that are used by the truck
>drivers that I could listen to. Can any one help?
>
>

That one is easy. I can tell you have never monitored CB. All truckers
talk on CB channel 19 on over the US.

3774. Re: "7-7-7" code, San Rafael, CA

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: markj@got.net
Message-ID: <4aubki$b01@emerald.oz.net>
Source record: 244663

In article <4al61a$9nr@nrchh52.rich.nt.com>, ab@ntmtv.com says...
>
>
>In article <4ahv12$fhc@crl.crl.com>, pcone@crl.com (Paul Cone) writes:
>> Here is an interesting police radio code used by San Rafael, CA, PD.
If,
>> in Marin County, you ever hear the code, 7-7-7, listen up! It means
that
>> the county is being closed off because a serious motor-vehicle
pursuit is
>> in progress.
>
>San Mateo County's equivalent is announced as "a county-wide code 666".

Santa Cruz County calls theirs "Project ROPE"

It works on the same principal as San Mateo and Marin Countys.
Yup, there are only a few ways out of this county also...I would say it
works about 30% of the time. The key to this is getting a good BOL out
as soon as possible,and then having units available to set up at the
various locations.

Mr.News

3775. Re: Handheld Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: mark.fossum@blueskybbs.com
Message-ID: <9512160106576604@blueskybbs.com>
Source record: 244664

JR>I am looking to buy a handheld scanner either BEARCAT OR PRO for
JR>about 120 to 150 dollars. it must have air and 800mh and be in good
JR>conditon. will pay for shiping and handeling charge

JR>jason r

Hi Jason:

I have a Uniden/Bearcat BC200xlt for sale. Has the 800mhz and it is in
excellent shape. It's a bit over your price but thought you might be
interested in it. Case, converter, antenna, battery pack & manuals
packed in it's original box.

I'm selling it because I never use it anymore. I have two base units
that suit my needs.

$175 shipped COD

Mark Fossum Email: n0nsv@amsat.org

---
* QMPro 1.53 * Pearljam? Is that another name for a Constipated Oyster?

3776. Re: FLEX paging

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: markj@got.net
Message-ID: <4au96i$b01@emerald.oz.net>
Source record: 244665

Other folks said..."My new FLEX beeper sucks".....

I say "Some things are better left left untouched"!

I have used the same Motorola BRP-2000 for almost 10 years now. It's on 152mhz and my paging company(Page Call)has it's transmitter on Crystal Peak outside of San Jose Ca. My BPR-2000 stores 4 phone numbers(WOW!)

Co-workers have used Motorola Bravos on 900mhz with poor results. My old 152mhz beeper works in basements,deep valleys and has a range of over 100 miles from the transmitting site...I even dropped it in the toilet once(and fished it out...then washed my hands...and the beeper) Another nice thing is I can use the "drop in" charger from my BPR-2000 Voice pager with the digital one.

I really think that most beepers now are "disposable" because of the type of construction...that's why my wife carries(and looses) Bravos.

Don't try to preach to me the virtues of 900mhz when it comes to statewide coverage in California. I get GREAT coverage on the 152mhz unit throughout the state with just a phone call...and I don't pay for the extended coverage since I really only use it every few months.

The day they take my 152mhz beeper is the day I look for another pager service!

Thats my $8.64 worth.

Mr.News

3777. Re: Pro 26 Scanner for sale!

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1612951444440001@skinner.lrc.arizona.edu>
Source record: 244666
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <ACF7DC399668A29571@199.184.212.18>, drhuman@onramp.net (Bill Hammon) wrote:

> I'm selling my Pro 26. I'll be having a baby soon, and need to trade my
> toys for baby toys. The scanner is about 4 months old and in great
> condition. Of course, it can't be modified (without the UK logic board).
> However, it is still a great scanner.
[...]
> Catalog Price $449.99
> My price $375

This is outrageously overpriced for a used scanner; I just bought theUK version NEW from Javiation for 250 pounds(UK = around $380).

A reasonable price is probably somewhere in the $300(US) range.

--
Soren Ragsdale, no delusions about being the "scanner police" but
I know a lousy deal when I see one.
http://www.emerald.net/soren/home.html

3778. Re: new Pro-2006 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-1612951739250001@alexander.terranet.com>
Source record: 244667

I'll offer you $150. You pay shipping.

In article <4avc6m$fqa@zeus.dciem.dnd.ca>, robbie@hermes.dciem.dnd.ca
(G.Robert Arrabito) wrote:

> I have a new Pro-2006 (used for only one minute!) for sale.
> Make me an offer.
>
> Rob
> e-mail: robbie@dciem.dnd.ca

--
Michael Alexander
michael@alexander.terranet.com

3779. Re: Bearcat 200 & AA Batteries???

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <4auuc7$1h06@usenetw1.news.prodigy.com>
Source record: 244668

Glenn Robison <hitekbo@ibm.net> wrote:
>
>
>I have a Bearcat 200 scanner which I use mainly for monitoring railroad

>frequencies for long periods of time in remote locations. I have two of
the
>Bearcat NiCad battery packs for the unit, but they do not hold a charge
for
>very long at all (I know about NiCad "memorization"). Anyway, I was
wondering
>if there is a AA or AAA battery pack available for this radio, either
from
>Uiden or a third party manufacturer?

Glenn - are you aware of a mod to extend the charge time for the
batteries (actually, the BC200XLT says the batts are low when they
actually have several hours to go)?

I don't know how to do the mod (I had someone else do it), but I can pass
along the following:

----------Date: Thu, 12 Oct
1995 19:22:35 -0400
From: Michael Oujesky [moujesky@whytel.com]
Subject: Re: Bearcat 200 XLT

>> Is there a modification that can be done to extend battery life?

There's a battery-low circuit that has a zener diode that can be replaced.
No
big deal to do the MOD.

Good luck,

Gary

3780. Mods for "newer" RS PRO-51!

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: calanan@fstrf.org
Message-ID: <9100@niktow.canisius.edu>
Source record: 244669

Does anyone have any mods, cellular, etc..., for the "newer" PRO-51's? I just bought one with the code "10A5" and the little orange dot on the box, and the "old" keypad-method to restore cellular doesn't work anymore.

Any ideas?

Couldn't find anything on web pages, FAQ's and the like...

Please reply to my email address if possible.

- mike

+---+
| Michael C. Calanan calanan@fstrf.org |
| Programmer / Analyst |
| Frontier Science and Technology Research Foundation |
| 4033 Maple Road Amherst NY 14226 |
| http://stewart.fstrf.org/~calanan |
+---+

3781. CHP Air To Ground Frequen

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.6587.7592.0NFBBA89@woodybbs.com>
Source record: 244670

Subject: CHP Air To Ground Frequencies

>>I travel the stretch of Hwy 15 from Riverside, Ca to San Diego, Ca.
>>and need the frequencies that the CHP uses...

When in Riverside, pull over and dial my BBS - ATTENTION to Details.
Download SCANM12.ZIP (or maybe SCANMN12.ZIP). Over 800K of data for your
route (all of Southern California). Great SEARCH and PRINT capabilities!

The SCANMAN'S HANDBOOK. And it's FREEWARE.

ATTENTION to Details BBS
909-681-6221

clint.bradford@atdbbs.com
---
* TLX v4.00 * "Better Living through Wildcat!"

3782. Scanner Frequencys for Kansas

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: gerald.dement@commctr.com
Message-ID: <083_9512161328@commctr.com>
Source record: 244671

```
Hello All!

Looking for frequencys of departments along I-70 from west to east
borders
going on a trip 27 dec so any replys before that would be great
thanks in advance

Gerald
--
```

3783. new Pro-2006 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: robbie@hermes.dciem.dnd.ca
Message-ID: <4avc6m$fqa@zeus.dciem.dnd.ca>
Source record: 244672

I have a new Pro-2006 (used for only one minute!) for sale.
Make me an offer.

Rob
e-mail: robbie@dciem.dnd.ca

3784. Early radio network broadcasting

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: richsam@mcs.com
Message-ID: <richsam-1612951946210001@richsam.pr.mcs.net>
Source record: 244673

If you're interested in the history of network broadcasting in the U.S.,
you might want to check out my page at
http://www.mcs.net/~richsam/home.html

3785. IC-R1 Asking $400/OBO.

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1612951036020001@206.99.66.208>
Source record: 244674

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00

Asking $400/OBO

Interested, You can reach me by Email:

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

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Best Regards,

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SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3786. Re: Pro-51 Question

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: furmaguax@aol.com
Message-ID: <4aupi8$huq@newsbf02.news.aol.com>
Source record: 244675

I also have a Pro 51 with the 12A3 code on it and the codes work on it.
By using the codes you get the correct band spacing for what you are
listening to.

PJ

3787. Wanted: Info about Motorola model 500 HT

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: dblake@nyc.pipeline.com
Message-ID: <4avrtu$1rk@pipe3.nyc.pipeline.com>
Source record: 244676
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Was this a good radio? I've been offered a set for $75. The person selling them doesn't know if they are VHF/UHF and I really haven't the foggiest. They come with 1 desk charger.

Can anybody tell me about this model number?

David

3788. Re: 200XLT and Alkalines ?

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: CJBX37A@prodigy.com
Message-ID: <4auttb$196o@usenetw1.news.prodigy.com>
Source record: 244677

>Try the Frequency Fan Club (1-800-RACE FAN) (a group dedicated mainly to

>monitoring auto racing). The have a "AA" battery pack for the Uniden
>BC100, 200, 205, and the R4030 and R4020. It cost $33 but it gives you

>30-40 hours on a set of batteries. I love mine...
>
>Best Regards,
>bjones@aramco.com
>RCMA TX-357

I assume you must buy new batteries after the 30-40 hours? My BC200XLT, with a disabled low-batt mod, lasts 11-13 hours before needing a charge. I have 2 battery packs, so one is in use while the other is charging. The batt packs have lasted over 3 years, with the 2nd one costing about $35.

What is the advantage of the batt pack you mention? Is it that the batts do not lose their charge if the unit sits awhile unused?

Gary

3789. Opto Scout Questions / AR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: kupiec@jvnc.net
Message-ID: <DJnz9B.4ur@tigger.jvnc.net>
Source record: 244678
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I'm considering getting a Scout & SAC 8000 cable to use with my AR8000.

I've never owned or used (more than playing with a display model) a frequency counter. I'm wondering how useful it would be with a regular whip, duck, or the 1.5" antenna Grove sells?

Would I only be able to use this at close range? What about in general? If I attach it to my base antenna, would I be able to pick out anything useful, or would the counter be overloaded?

Can the Scout look at only a certain "range" of frequencies?

3790. PRO-25 SCANNER MODS NEEDED

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: Thomas <thohul@pcug.org.au>
Message-ID: <4atg94$bdp@supreme.pcug.org.au>
Source record: 244679

Mods to get 29-54 mhs range. thanks

Please email me or post it to this newsgroup

3791. IC-R1 Asking $400/OBO.

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1612950016190001@206.99.66.198>
Source record: 244680

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
Includes all manuals (in English) Retail Value = $1122.00

Asking $400/OBO

Interested, You can reach me by Email:

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

3792. IC-R1 Asking $400/OBO.

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-1612950017530001@206.99.66.198>
Source record: 244681

IC-R1 Asking $400/OBO.

For Immediate Sale *Selling as a Complete Package *

All My Items Are In Mint Condition - IC-R1 used less than 3 hours!

DESCRIPTION Retail
Price
1 ea. Icom IC-R1 Full Coverage - Unblocked $635.00
3 ea. Icom BP-84 High Cap. Batt. Pack
1000 ma. 7.2volt $96. ea x 3 = $288.00
1 ea. Icom BC-72A Desktop Charger = $149.00
1 ea. Icom CP-12 Cig. Lighter Cord/Charger = $ 29.00
1 ea. Icom LC-61 Carrying Case (fits R1
w/BP 84 High Cap. Batts) =$ 21.00
With Blank (Not Filled Out) Warranty Card)
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Phone: 541-535-7661
Fax: 541-535-3204

3793. RS PRO 35 Repair Shop Needed in Chicago

Newsgroup: rec.radio.scanner
Date: 1995-12-16 00:00:00 UTC
From: mjonas@terra.igcom.net
Message-ID: <4aug20$edm@moon.igcom.net>
Source record: 244682

Anyone know of a good repaire shop in the Chicago area that works on PRO-35's?

RS wanted $45 just to look at it!

3794. Frequency Inversion--How does it work?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: brucem@eskimo.com
Message-ID: <DJr9AL.F7A@eskimo.com>
Source record: 244483

Could someone post and email any text that explains what
frequency inversion is and why it works. Apparently this method
of obscuring talk is used on some cordless phones (such as my own, I think).
I just understand what is happening or why.
:

3795. Re: Penna. State Police

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: kboland@microserve.net
Message-ID: <4avsmk$42m@crash.microserve.net>
Source record: 244484

donc@soho.ios.com wrote:

>Does anyone hace the Penna. State Police frequencies between Delaware
>Water Gap , thru the Poconos and up to Great Bend.

I would like to know these to, either via rec.radio.scanner
or private e-mail tboland@microserve.net. TIA Tim

3796. Re: HLP: Mod for RS Discone Antenna

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: jmankowski@aol.com
Message-ID: <4b2c78$orq@newsbf02.news.aol.com>
Source record: 244485

I have the same RS discone and screwed a rubber duck cb antenna on top and it really helps improve the 26-27 mhz reception. I think its a shame RS didn't do it!!!

3797. Re: Scanner Frequencys for Kansas

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b1nt2$hhu@newsbf02.news.aol.com>
Source record: 244486

Check out the PerCon Home Page at:

http://www.perconcorp.com

You can do searches of the whole country using the Winter 95 Spectrum.

sales@perconcorp.com

3798. Re: Penna. State Police

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b1nu8$hid@newsbf02.news.aol.com>
Source record: 244487

Check out the PerCon Home Page at:

http://www.perconcorp.com

You can do searches of the whole country using the Winter 95 Spectrum.

sales@perconcorp.com

3799. Re: Shuttle Direct freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJqs1L.FzB@ibbs.av.org>
Source record: 244488

Doug Reed (n0nas@hamlink.mn.org) wrote:
: JS>Any info re: freqs used by the Space Shuttle for direct monitoring?

: The last I heard, the Shuttle and ground stations both use microwave to
: communicate through the TDRS satellites. It might be possible to build
: your own equipment to hear the TDRS satellites directly but I don't have
: that info. Chances are it is a digital data transmission. It is my
: understanding that the other two frequencies commonly posted for the
: Shuttle are backup and emergancy frequencies that are seldom used in
: flight but might be heard during landing. The only way you'll hear
: anything on those frequencies is if you live within maybe a hundred
: miles of the landing site.

: The easiest way to hear the Shuttle is to watch NASA Select-TV on the
: C-band TVRO satellites. Many areas have local hams who retransmit the
: Shuttle audio from the satellite on local 146 MHz or 444 MHz
: frequencies. I believe somewhere at JPL they have a listing of those
: cities where someone retransmits the Shuttle. If you're a ham or know
: someone who is, maybe you can find out on a local repeater.

: I think this information is correct but if I'm wrong maybe someone will
: correct me. Bye for now.

I have a listing of all space shuttle frequencies used. If you would like
them I will mail them to you.

I would disagree with being able to hear the shuttle within a hundred miles
of the landing site. It would be more like a 100 feet. The microwaves will
be absorbed before they get off of base. :-)

As far as monitoring the shuttle, it depends a lot on what you want to hear.
When you monitor the ham bands you need to understand that hams like to talk
and transmit with complete disregaurd for others. It never fails, that right
when something good is going to happen, someone wants to talk. I would not
even consider monitoring the ham bands if you are serious about what you
want to hear. I would go right for the satellite. If you are near
Edwards AFB, or KSC, you can hear NASA Select TV being retransmitted on
169.400 MHz. I can hear Edwards all the way out to Palmdale. Small hills
block Edwards from the west to east to north. I can hear them in most places
on the base.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1

Flight Test Center, crashing aircraft so you don't have too.

3800. Re: 200XLT and Alkalines ?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Ron Boyd <rdboyd@nfocus.com>
Message-ID: <4b1uau$ldm@news.dx.net>
Source record: 244489

Call the Frequency Fan Club, located in Georgia. Their toll free number is 1-800-RACE FAN.

They have one that sells for about $33.00. It takes 6 AA batteries, and fits the BC 200 XLT scanner. I am about to order one myself. It sue would come in handy if your area is without power for a long period of time and there is no way to recharge the nicad battery that comes with the 200.

73,

Ron

3801. Videoguide. More info?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: franks6969@aol.com
Message-ID: <4b2l4p$sfk@newsbf02.news.aol.com>
Source record: 244490

Anybody know of where I can get info on VIDEOGUIDE. What
freq's,format,newsgroups,web sites?
Thanks
Frank Scanzano

3802. Real Audio Police radio

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Jeff and Kim <jeff@comsource.net>
Message-ID: <30D4D405.6F05@comsource.net>
Source record: 244491

How about a REAL AUDIO linked live to say LAPD dispatch.

Thats it who can get it done live police radio link with REAL AUDIO.

I just heard KING radio from Seattle and it sound pretty good.

Should be some Dept that woulkd allow an Internet hook up.

Jeff

3803. Re: bringing scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: jcseeger@pixi.com
Message-ID: <4b06r5$r0n@rigel.pixi.com>
Source record: 244492

>The current company line by American is.. If it is carry on, and you keep it
>put away (as ANY radio is illegal to USE on the plane - even an AM transistor
>radio) then you can carry it on. They understand the problems with checked
>baggage, and will let you put it under the seat or in the overhead...

>BTW: be prepaired to turn it on at security check point if they ask you to...

If it don't work, they will fix it? :-)

_|_
_____( )_____
Air mailto:jcseeger@pixi.com

"Those who die with the most RAM wins"

3804. Pro 2037 mods?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: sfritts@usit.net
Message-ID: <4b04ql$7e6@news.usit.net>
Source record: 244493

I have ordered the service manual for the Pro 2037 scanner. Those of you sharp in electronics might be able to figure out a few mods for this scanner. I am interested in disabling the "beep" and finding a source of positive agc voltage for an S-meter. I will send a copy to those that will help.

73's
Steve

3805. Re: Truckers Frequencies, Hway Patrol?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: cv282@FreeNet.Carleton.CA
Message-ID: <DJpv9A.89H@freenet.carleton.ca>
Source record: 244494

HiJack1 (hijack1@aol.com) writes:
> In article <4an5p5$73i$1@walt.Warren.MENTORG.COM>,
> russm@Warren.MENTORG.COM (Russ Mestechkin [Waltham]) writes:
>
>> I have no idea what are the freq's that are used by the truck
>>drivers that I could listen to. Can any one help?
>>
>>
>
> That one is easy. I can tell you have never monitored CB. All truckers
> talk on CB channel 19 on over the US.

also equals 27.185 MHz AM mode
--

3806. Re: 200XLT and Alkalines ?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Ron Boyd <rdboyd@nfocus.com>
Message-ID: <4avrgp$58l@news.dx.net>
Source record: 244495

If you experience a power outage for a long period of time and have no way to recharge your nicads, it would be great to have a way to use the AA batteries with the BC 200 XLT.

BTY, wher can a person have this med (extending the Uniden rechargeable batteries, extended?? That sounds great !

Thanks,

Ron

3807. HLP: Mod for RS Discone Antenna

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: woody1@teleport.com
Message-ID: <4b0go4$9tk@maureen.teleport.com>
Source record: 244496

Just bought a discone antenna.
On more expensive brands of discones there is a single vertical element
that stems directly from the PL-259 base straight up.

This is the only element that the RS brand doesn't have.

Does anyone have the exact measurement of that element????

I would like to "experiment" on this discone before I put it up. I'm sure
there is a band that tends to like that particular element. I would like to
get it put in if it improves the performace but I'm not sure of the length.

Thanks.

3808. Hospital-Ambulance Paramedic frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: CPBH98A@prodigy.com
Message-ID: <4b28r8$1uqg@useneta1.news.prodigy.com>
Source record: 244497

Hospital - Ambulance- Paramedic frequencies

Regardless of which of the following frequencies is shown below, they are assigned in two complete groups (one for hospitals and one for vehicals) and any frequency in the group may be used....._

HOSPITAL VEHICAL

463.0000 "MED1" 468.0000
463.0250 "MED2" 468.0250
463.0500 "MED3" 468.0500
463.0750 "MED4" 468.0750
463.1000 "MED5" 468.1000
463.1250 "MED6" 468.1250
463.1500 "MED7" 468.1500
463.1750 "MED8" 468.1750

Reference: Radio Shack Police call Radio Directory, 1983 ed., Volume 4, Illinois, Indiana, Kentucky, Wisconsin

EDWARD BIALAS CPBH98A@prodigy.com

3809. Re: Pro 26 Scanner for sale!

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <ACF9D40496685726AC@stemmons60.onramp.net>
Source record: 244498
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <soren-16129514444440001@skinner.lrc.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

-->In article <ACF7DC399668A29571@199.184.212.18>, drhuman@onramp.net
(Bill
-->Hammon) wrote:
-->
-->> I'm selling my Pro 26. I'll be having a baby soon, and need to
trade my
-->> toys for baby toys. The scanner is about 4 months old and in
great
-->> condition. Of course, it can't be modified (without the UK logic
board).
-->> However, it is still a great scanner.
-->[...]
-->> Catalog Price $449.99
-->> My price $375
-->
-->This is outrageously overpriced for a used scanner; I just bought
theUK
-->version NEW from Javiation for 250 pounds(UK = around $380).
-->
-->A reasonable price is probably somewhere in the $300(US) range.
-->
-->--
-->Soren Ragsdale, no delusions about being the "scanner police" but
-->I know a lousy deal when I see one.
-->http://www.emerald.net/soren/home.html
I know. I know. I just noticed a sale on them at Radio Shack. I lowered
the price in another post, but if anyone wants it for around $300, I'll
certainly be willing to talk.

3810. Re: NEED BEARTRAKER FREQS

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: pnutts@ix.netcom.com
Message-ID: <4b25b2$3hu@cloner3.netcom.com>
Source record: 244499

In <4b21sj$l69@newsbf02.news.aol.com> kramersj@aol.com (KramerSJ) writes:
>
>I think there is a radio called BearTrakker that acts as a STATE COP
>detector.
>Does anyone know what frequencies are used by OHIO,INDIANA,KENTUCKY?
>Or any other state? Where are these Freqs in general and what do they
>sound like? What is the best detector Mode to hear them? AM-FMn-SSB?
>
>Have an R-7000 to listen with.
>
>Thankyou

Here are the frequencies the Uniden BCT 800 scans for "extender"
frequencies by state:
(This may not be all of the frequencies used, but it is a good place to
start!)
AK - 154.650 156.090
AL - 155.450 159.035
AR - 44.780 154.785 465.3875 465.5625
AZ - 155.505 465.225 465.300 465.325 465.425
CA - 154.905 154.920 154.935
CO - 154.905 159.090
CT - 154.6425 154.6575 154.6875 154.7025 154.830
DE - 39.500 44.860 155.480 465.475
FL - 154.920 156.180 465.1625 465.2375
GA - 453.8375 458.4875 458.8375
IA - 155.430 155.510 453.625 458.625
ID - 460.525 465.100 465.275
IL - 42.495 155.505
IN - 42.400 155.445 465.375
KS - 44.825 45.185 154.920 453.0875
KY - 154.665 154.920 453.300
LA - 453.450 458.450 465.350
MA - 155.920 156.035 156.060
MD - 151.475 155.730
ME - 154.695 154.935 460.225
MI - 154.695 154.680
MN - 160.340 171.580 453.250 458.250
MO - 154.905 460.1875 42.025
MS - 42.025 42.185 42.245 42.295 158.970
MT - 154.695 155.450 155.460 155.505 155.550
NC - 154.920 155.445 159.210
ND - 155.430 155.510 156.035 453.150 453.450 458.150

458.450
NE - 42.025 42.040 42.180 460.525 465.525
NH - 44.860 45.185 154.920 159.225
NJ - 154.945 155.465
NM - 460.150 465.150
NV - 154.920
NY - 154.670 458.425
OH - 465.375 465.425 465.525 465.550
OK - 45.180 465.1625 465.5625
OR - 155.450 155.465 155.510 159.035 159.110
PA - 154.755 154.945 155.465 155.915 159.000 159.210
RI - 154.6875
SC - 155.445
SD - 39.130 39.470 453.375 453.425
TN - 42.270 42.290 42.430
TX - 154.675 154.945 155.480 158.910
UT - 155.745 159.210 460.125 460.175 465.125 465.175
VA - 154.665 453.350 453.850 458.350
VT - 460.500 465.500
WA - 159.080 453.475 453.925 465.3875 465.4875
WI - 151.460 151.465 465.125 465.175
WV - 155.505 156.030
WY - 154.6875 154.785 155.915
Paul
pnutts@ix.netcom.com

3811. Re: Shuttle Direct freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: jfpe@ix.netcom.com
Message-ID: <4b29a9$jmg@ixnews6.ix.netcom.com>
Source record: 244500

In <819119271.AA04608@hamlink.mn.org> n0nas@hamlink.mn.org (Doug Reed)
writes:
>
>JS>Any info re: freqs used by the Space Shuttle for direct monitoring?
>
>The last I heard, the Shuttle and ground stations both use microwave
to
>communicate through the TDRS satellites. It might be possible to
build
>your own equipment to hear the TDRS satellites directly but I don't
have
>that info. Chances are it is a digital data transmission. It is my
>understanding that the other two frequencies commonly posted for the
>Shuttle are backup and emergancy frequencies that are seldom used in
>flight but might be heard during landing. The only way you'll hear
>anything on those frequencies is if you live within maybe a hundred
>miles of the landing site.
>
>The easiest way to hear the Shuttle is to watch NASA Select-TV on the
>C-band TVRO satellites. Many areas have local hams who retransmit the
>Shuttle audio from the satellite on local 146 MHz or 444 MHz
>frequencies. I believe somewhere at JPL they have a listing of those
>cities where someone retransmits the Shuttle. If you're a ham or know
>someone who is, maybe you can find out on a local repeater.
>
>I think this information is correct but if I'm wrong maybe someone
will
>correct me. Bye for now.
>
>73's. Doug Reed, N0NAS email: n0nas@hamlink.mn.org
>
> * SLMR 2.1a * Hello, I am part number |||||||>||||||||
>
>

Check 296.0 Mhz... Its been used in the past!

3812. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: vinny@pi.net
Message-ID: <4b1d1e$t40@neptunus.pi.net>
Source record: 244501

On 12 Dec 1995 06:11:08 GMT, billn@PEAK.ORG (Bill Nelson) wrote:

>Dick Zeitlin (ehh@cloud9.net) wrote:
>: On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:
>
>: >Again, transmitting to jam a legal signal is illegal.
>
>: Transmitting a signal legally is legal. Even if it happens to jam
>: some other signal.
>
>Not if you know that it is jamming another device. That is illegal,
>even if you are transmitting on another frequency.
>
>: >Most of the devices I've seen advertised are passive, and can't jam a
>: >signal at all.
>
>: Think "transponder." A passive device can still radiate a signal. If
>: that signal happens to spoof the police doppler radar, "Mission
>: accomplished."
>
>A transponder is NOT a passive device.
>
>Yes, a passive device can radiate a signal. A radar corner-reflector is
>a good example. Unfortunately, the signal will be much below the level
>of the signal reflected by the rest of the automobile, so will be down
>in the noise.
>
>Bill

Over here in Holland it's much simpler, it is illegal to do anything
to your vehicle that will make it undetectable to radar, or that will
make the licenceplate unreadable.

If they pull you over and find out you've got a device, passive or
active, you can make friends with mister Ticket.

v.

The early worm has a deathwish.

Einstein is dood, Newton is dood,
en ik voel me ook al niet zo lekker.

E-mail :vinny@pi.net

3813. Re: CA Scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: clint.bradford@woodybbs.com
Message-ID: <93.6610.7592.0NFBBA9A@woodybbs.com>
Source record: 244502

KM>Radar detectors are also legal, or
>every electronics store in the state wouldn't be seeling them.

Your logic is seriously flawed. The responsible statement would be,
"Please check your state's Vehicle Code..."

Clint Bradford

* 1st 2.00 #8286 * How you look depends on where you go.
---
 wcECHO 4.1 AR-Net: ATTENTION to Details Mira Loma, CA 909-681-6221

3814. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b1rg6$is7@newsbf02.news.aol.com>
Source record: 244503

Check out the PerCon Home Page at:

http://www.perconcorp.com

You can do searches of the whole country using the Winter 95 Spectrum.

sales@perconcorp.com

3815. Re: Freqs: Panama City Beach, Florida

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b1ten$jgn@newsbf02.news.aol.com>
Source record: 244504

Check out the PerCon Home Page at:

http://www.perconcorp.com

You can do searches of the whole country using the Winter 95 Spectrum.

sales@perconcorp.com

3816. AR8000 Source in NYC ?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: radiosrus@aol.com
Message-ID: <4b294f$nom@newsbf02.news.aol.com>
Source record: 244505

I am interested in buying an AR8000. Does anyone know a source in NYC ?

3817. Pro-51 Mods Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: KYMW99A@prodigy.com
Message-ID: <4avrnr$6e6@usenetp1.news.prodigy.com>
Source record: 244553

I would appreciate the keyboard mods and any circuit mods to open up my Pro-51.

3818. SDU 5000

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: skindell <skindell@rust.net>
Message-ID: <4avv0c$o3g@oxy.rust.net>
Source record: 244554
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap,rec.radio.shortwave

Any SDU 5000 users out there? I just wrote a Windows
Control Program for it (ICOM 7100).

If interested let me know.

Steve

3819. WEB PAGE updated: Ontario Frequency Listings.

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <4b15nk$23d@steel.interlog.com>
Source record: 244555

I've added some news, links and a Ham Radio section the my
WEB page. I'm always looking for additional information,
and updates. If you would like to contribute plese email me.

you can find the web page at
http://www.interlog.com/~ronkatz/

Happy Scanning!

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

3820. Pro2005 520-760 mhz possible?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: ax421@torfree.net
Message-ID: <DJqE5E.28F.0.queen@torfree.net>
Source record: 244556

Is it possible to enable the range between 520-760 mhz. on the Radio
Shack Pro-2005 scanner. If so do you have the intstructions?
Perry

3821. Re: ::: HELP FOR BAD BREATH :::

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <4b18kc$ie2@news.tcd.net>
Source record: 244557

infoman@netcom.com (travis west) wrote:

{:->>> Would you like to gid rid of bad breath problems instead of just
{:->>> temporarily masking the odor with mints or gum? Halotosis (bad breath)
{:->>> is cureable in almost all cases. We have compiled a report revealing
{:->>> the following:
{:->>> * CAUSES OF BAD BREATH
{:->>>
{:->>> * HEALTH PROBLEMS ASSOCIATED
{:->>> WITH BAD BREATH

{:->>> * INFORMATION ON HALOTOSIS CLINICS
{:->>> AND THE METHODS THEY USE IN CURING
{:->>> BAD BREATH

{:->>> * LIST OF HOME & HERBAL REMEDIES
{:->>>
{:->>> Note: Foul body odor somtimes accompanies bad breath, there is
{:->>> also information on this in the report.

{:->>> If you would like a copy of this report please send $3.00us payable to:

{:->>> PRODUCTS
{:->>> PO BOX 1191
{:->>> ELK GROVE, CA 95759-1191

{:->>> SATISFACTION GUARANTEED!

I wonder what this has to do with Scanners... Is somebody telling us we all
have bad bresth or something?

Please take your commercial ads to another forum...

Roger

3822. [Question for Calif] What is the frequency for comet?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: mrs_h@nyc.pipeline.com
Message-ID: <4b09tr$lma@pipe4.nyc.pipeline.com>
Source record: 244558
Cross-posted to: rec.radio.scanner,alt.radio.scanner

When the C.A.M.P. helicopters AREN'T up and about there are another group called COMET. They are listed in several Calif. goverment directories. You'll find the listing in the Mendicino County. Could you look it up for me and send it my way. I'm pretty sure its 154.???mhz, I'd appreciate any CAMP frequencies too.

Happy Scanning

Roe

3823. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Jon Thorkelson <roman.god@lgn.com>
Message-ID: <4b0tbi$9ls@news.dx.net>
Source record: 244559

Just went into my local Rat Shack today here in central California and they stated the '96 Police Call won't be in until MARCH!!!!. This seems consistent with years past as to when I would be able to get one. What the hell is going on? Are different volumes compiled at different times of the year? I guess I will be calling Grove here on Mon.

JT

3824. Re: RS has the new Police Call!

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Business Resource Group <drunyon@holli.com>
Message-ID: <DJqHBB.72J@iquest.net>
Source record: 244560

Here in Indiana they have the new version also. The price is a bit more ($12.99), but they did merge "Beyond Police Call" with it.

Not bad, but I sure wish it had actual freqs in use, not just licensed. In my area, many of the listings are incorrect as far as usage.

--

****
| B U S I N E S S R E S O U R C E G R O U P |
| Employee Screening and Security Consulting |
| |
| - Pre Employment Background Investigations |
| - Nationwide Public Record Information Brokering |
| - Technical Surveillance CounterMeasures |
| - Bail Enforcement/Fugitive Recovery |
| |
| e-mail: drunyon@holli.com |
| message content ï¿½ Business Resource Group - 1995 |
****

3825. Help with pager tones

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <819215650.21673snx@genes.pl.my>
Source record: 244561

I need to identify a pager signal...
It sounds like this:

beep booooooooooop..brrrzzbrzzzbrzzzbrzzzbrzzzbuzzzzzz..blip!

Sometimes it repeats before the blip.

Which SB16-compatible pager decoding software can be used?

thanks..

3826. Freqs: Panama City Beach, Florida

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: dmay@psg.com
Message-ID: <30d3eef1.105996198@nntp1.u.washington.edu>
Source record: 244562

I will be making a trip to Panama City Beach, Florida for the holiday season, and would like to have any police/fire/whatever frequencies for that area.

Thanks,

David

3827. Re: Wanted: Info about Motorola model 500 HT

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4b0kff$9qt@hgea01.hgea.org>
Source record: 244563
Cross-posted to: rec.radio.scanner,alt.radio.scanner

If the frequency tag is still intact, remove the battery from the battery compartment. The freq(s) with PL should be located on a white label on the upper housing side.

If you have the exact model number H33 or H23 etc, can tell you the exact information (Band, PL or DPL etc).

Spec wise, the MT500 was a good radio. Costly to recrystal since radio used channel elements.

73's

3828. WTD Mods for Uniden BCT7

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: posi1@aol.com
Message-ID: <4b0n7e$9sh@newsbf02.news.aol.com>
Source record: 244564

Are there mods available for the Uniden BearTracker BCT7? Please respond to POSI1@AOL.COM.

Thanks,
Eric

3829. RE: Around 900Mhz

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: posi1@aol.com
Message-ID: <4b0nbc$9tb@newsbf02.news.aol.com>
Source record: 244565

What are the frequencies used around 900Mhz. I'm guessing that they are not cellular because my scanner is cellular restricted. I don't think they are 900Mhz cordless either. They are definately phone conversation but I overheard two people talking who mentioned there locations and they weren't with 10 miles of my scanning location. what is it?

Thanks,
Eric

3830. 900 mhz Can you hear me?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: "Jaime L. Cegla" <cegl0003@maroon.tc.umn.edu>
Message-ID: <4b1jlg$mh2@epx.cis.umn.edu>
Source record: 244566

My family wants me to buy a cordless phone. I know that some can be intercepted. Can you tell me if the average person that owns a scanner can hear me if I buy the AT&T model 9300?

Thanks in advance

Jaime

3831. Re: AOR have a WWW site

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: clay@panix.com
Message-ID: <4b1mi8$jm@panix.com>
Source record: 244567

In <4an2lf$4tc@mrnews.mro.dec.com> klimasewski@fccvde.enet.dec.com (My name is...) writes:

>Does AOR have a WWW site?

No, but there are several good sites with information about AOR products.
Check the Scanning Reference:

http://www.panix.com/clay/scanning

or go directly to the Scanner section:

http://www.panix.com/clay/scanning/scanners.html
--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

3832. LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951217094257.27379B-100000@holmes.ece.orst.edu>
Source record: 244568

Afterr the nice thread on Radar Jammers, I though I'd let everyone know
there is now a LASER JAMMER. Built by Advanced Radar Componenets it's the
Interceptor LZR and actually uses a laser, whoa! Now a laser jammer would
be perfectly legal (no law I know of that regulates the use of IR).

==
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
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AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

3833. Re: REQ FREQS - RICHMOND HTS OHIO

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b1o1q$hkd@newsbf02.news.aol.com>
Source record: 244569

Check out the PerCon Home Page at:

http://www.perconcorp.com

You can do searches of the whole country using the Winter 95 Spectrum.

sales@perconcorp.com

3834. Re: PA freqs??

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b1o3r$hlc@newsbf02.news.aol.com>
Source record: 244570

Check out the PerCon Home Page at:

http://www.perconcorp.com

You can do searches of the whole country using the Winter 95 Spectrum.

sales@perconcorp.com

3835. Panasonic KX-T9080 900MHz frequences ????

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: alik@sw.ru
Message-ID: <4av9g0$of9@ss10.elvis.ru>
Source record: 244571

Does anyone know working frequencies of
Panasonik KX-T9080 or KX-T9050 (40 channel 900MHz phone)
Please mail me : alik@sw.ru if it is not so hard for you.

Good health to all of you and your friends.
Thanks in advance.
Best regards.

Oleg V. Melnikov
Moscow
Russia

3836. Question for St. Louis scanner listeners

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: dssl@delphi.com
Message-ID: <BPCFIej.dssl@delphi.com>
Source record: 244572

Does anyone know what frequency Central County Fire uses for fireground nowadays? All my lists show 154.370, but that freq no longer seems to be active. Any help would be appreciated, and I will be happy to return the favor if I can.

Dave Smith

3837. NEED BEARTRAKER FREQS

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: kramersj@aol.com
Message-ID: <4b21sj$l69@newsbf02.news.aol.com>
Source record: 244573

I think there is a radio called BearTrakker that acts as a STATE COP detector.
Does anyone know what frequencies are used by OHIO,INDIANA,KENTUCKY? Or any other state? Where are these Freqs in general and what do they sound like? What is the best detector Mode to hear them? AM-FMn-SSB?

Have an R-7000 to listen with.

Thankyou

3838. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4b2297$pic@ccnet2.ccnet.com>
Source record: 244574

kkoller@adnetsol.com (Ken Koller) wrote:

>How they do spped enforcement, at least on Highway 99 in the Central
>Valley, is along certain strecthes of raod, there are large white lines
>painted on the shoulder of the highway. The airplane then uses these
>lines, which are a fixed distance apart to time the speeding vehicle,
>then alerts a ground unit below. Now they could be dong a "speed trap"
>type of enforcement, where they are spcifically targeting speeding
>drivers, or unsafe trucks maybe. Or they could just be on routine patrol.

Timing of vehicles between two fixed objects is not legal in California
for enforcing speed laws. It is considered a "speed trap". Speed traps
are defined and prohibited in the CA vehicle code.

I was told (have to go by what I was told, since I have never been up in
a CHP plane) that the airplane is timed between the fixed distance marks
and the "target" car is paced by the plane.

--
Curtis G. Wheeler - Pleasanton, CA

3839. Re: SCA subcarrier band?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: kramersj@aol.com
Message-ID: <4b22sf$lhq@newsbf02.news.aol.com>
Source record: 244575

I have Used An R-70 in the FMn Mode to to tune one or two subcarriers on some of my local FM Broadcast Stations.

Using the Antenna Coax from the R-70 you just pick around in some cheap old
table radio using a small coupling capacitor (to avoid grabbing DC!) untill you find the DETECTOR output. Leave the Radio tuned around 60KHz or 90 Khz I forget
what the (2) Freqs are.

I got a program called Radio Reading service for the blind where volunteers would read from the local Cincinnati Paper. There was some shopping center background music that was of poor audio quality (and MONO) but now that MUZAK has become a Satellite service (HAVE you seen the BP gas stations?)
the music is going away in favor of some digital stuff. I called one station and they
said the BUZZING sound was digital stock quotes. Have you seen the scrolling Displays used ion some bars and restaurants? Sports Scores etc. I Think this is
all SCA stuff. ALSO I know that one SPORTS SCORES diplay at the local SUBWAY restaurant was rented from a local UHF TV station. WXIX TV19 I think.

NOW I would like to know.....are there any SCA carriers allowed on TV?

Let me know what you find out.

Steve

3840. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: lowell@express.ca
Message-ID: <c117cb$e61c.393@news.express.ca>
Source record: 244576

Brian varine <varine@ece.orst.edu> wrote:

>Afterr the nice thread on Radar Jammers, I though I'd let everyone know
>there is now a LASER JAMMER. Built by Advanced Radar Componenets it's the
>Interceptor LZR and actually uses a laser, whoa! Now a laser jammer would
>be perfectly legal (no law I know of that regulates the use of IR).

How does it aim the laser accurately enough to hit a distant target??

3841. Re: Scanner Mods done for you--$25

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: posi1@aol.com
Message-ID: <4b0n2g$9r8@newsbf02.news.aol.com>
Source record: 244577
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can you modify Uniden BearTracker BCT7? Please reply to POSI1@AOL.COM.

Thanks,
Eric

3842. Re: Bearcat 300 Problem

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: danatmrh@aol.com
Message-ID: <4b264s$mor@newsbf02.news.aol.com>
Source record: 244578

Try replacing C98 which is a capacitor...I had the same problem that you are experiencing with all four of my BC-300's. You can pick the part of at any Radio Shack store. You need a 22uf, 30 volt capacitor and the problem should go away. The orginal capacitor burns up because it can't handle the 12volts coming from the scanners power supply. I have some other frequency expansion tips for the BC-300 if your interested. Its all done from the radios keyboard too. Let me know.
->Dan Mc Nulty

3843. Re: Pro2005 520-760 mhz possible?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4b24ah$ajq@hopper.acm.org>
Source record: 244579

> ... enable the range between 520-760 mhz. on the Radio Shack Pro-2005 ...

You can only restore what was there to begin with. There's no front
end circuitry in the 2005 for the 520-760 MHz range.
/* barry /&

3844. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951217150130.274B-100000@holmes.ece.orst.edu>
Source record: 244580

On Sun, 17 Dec 1995, Lowell wrote:

> Brian varine <varine@ece.orst.edu> wrote:
>
>
> >Afterr the nice thread on Radar Jammers, I though I'd let everyone know
> >there is now a LASER JAMMER. Built by Advanced Radar Componenets it's the
> >Interceptor LZR and actually uses a laser, whoa! Now a laser jammer would
> >be perfectly legal (no law I know of that regulates the use of IR).
>
> How does it aim the laser accurately enough to hit a distant target??

I don't know. I suppose it has a strobe, LED's, or something to start the
jam while the laser is steered toward the threat. Buy me one and I'll
tell you;-)

3845. Re: Opening up R7100

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: parnass@radioman.ih.att.com
Message-ID: <DJqK36.JuE@ssbunews.ih.att.com>
Source record: 244581
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4atogj$jjh@giga.bga.com>,
Roman Robles <romanr@mailserv.bga.com> wrote:

>I saw a posting requesting mods for the
>R7100 in early November, but I have not
>seen any responses. Is any information
>available on mods for permitting the R7100
>to receive this portion of the spectrum?
>
>Thanks roman robles romanr@bga.com

I think Grove Enterprises offers a service to restore full
800 MHz freq coverage for the Icom R7100 and R100 for about $40
but I don't know the technical details:

Grove Enterprises, 300 S. Highway 64 West, Brasstown,
NC 28902. For a free catalog, call (704)837-9200.
Telephone (orders only): (800)438-8155.

My R7100 was manufactured before the deletion of 800-900 MHz.
--

==========
Copyright 1995, Bob Parnass, AJ9S AMPS Wireless Development Laboratory
parnass@att.com - (708)979-5414 Bell Laboratories

3846. Re: 900 mhz Can you hear me?

Newsgroup: rec.radio.scanner
Date: 1995-12-17 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951217102433.27441A-100000@holmes.ece.orst.edu>
Source record: 244582

On 17 Dec 1995, Jaime L. Cegla wrote:

> My family wants me to buy a cordless phone. I know that
> some can be intercepted. Can you tell me if the average
> person that owns a scanner can hear me if I buy the AT&T
> model 9300?

Just look at the features, if it says it's got digital trasmission or
freq hopping or spread spectrum, it won't be picked up by a scanner
(well, if it's digital it may, but it'll sound like a buzzsaw).

Best bet, go for an Escort or Tropez 900MHz model.

3847. Re: FS: Pro-2006 Mint Shape!!

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B72036.007E001670.uuout@thefishnet.com>
Source record: 244433

I have another Radio Shack Pro-2006 for sale! This one is Modified for
Cellular and is in Mint Condition! I am asking $300 plus shipping! If
interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a All wiyht. Rho sritched mg kegtops awound?

3848. Pro 2006 speaker

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Joe Barry <joseph-barry@hpatc2.desk.hp.com>
Message-ID: <4b3tdb$ckl@hpuerci.atl.hp.com>
Source record: 244434

I left my 2006 in my car over the COLD weekend and the speaker is now sounding very muffled. I know it is only the speaker, because I hooked up an alternate and everything else was OK. Can anyone suggest a replacement speaker, or is it best to just replace the original with the same part #?

******Anyone got the freq for Santa's sleigh??**********

3849. Re: 2006 or 2035?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: "Andrew Clegg", "B 2 Rm 271P", 767-3881 <clegg@funafuti.nrl.navy.mil>
Message-ID: <4b44l2$mcv@ra.nrl.navy.mil>
Source record: 244435

Hi Michael,

I have a 2035, and it's a very good receiver. It does not, however, receive cellular, except that it does have a portion of the cellular band imaged around 1105 MHz. It is also not readily modifiable for cellular. The 2006, which I have not used, seems to be (or have been) a very popular radio, and I believe it is modifiable.

It is nice, by the way, to have 1000 channels on the 2035, but I wish they had distributed them into 50 banks of 20, instead of 10 banks of 100. I spend a lot of time locking out frequencies! Hopefully, I will recieve the computer control board for the 2035 from Santa! This will make programming much faster.

Good luck!

Andrew Clegg
KA4EXF

3850. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: lbutler@umcc.umcc.umich.edu
Message-ID: <4b3tlk$e5e@umcc.umcc.umich.edu>
Source record: 244436

In article <DJLuJp.9Cs@news.zippo.com>, Darren North <northd@pa.net> wrote:
>sikkid@utxvms.cc.utexas.edu (LT) wrote:
>
>>In article <49vfi3$m1n@newsbf02.news.aol.com>, jayb@aol.com (Jay B) wrote:
>
>>>1996 duhh
>
>>Typical AOLer response, probably from a little kid using daddy's account.
>>And people wonder why AOL users are so widely hated on the Internet...
>
>>Idiot.
>
>
>They typically come out in late january or early february.
>

I bought mine this last weekend at a local 'rat 'shack...$12.95 it now
includes Beyond Police Call for your area. I also bought the Southern
Calif. Detail edition when I was in L.A. a few weeks ago, Gene was at a
Ham store in Downey autographing them...He ships Police Call to the
Distributors in early December.
I know of many Radio Shacks here in Michigan that have them..
Les

--
Les Butler KB8WKE....
Fire Notification Network of Michigan
Detroit's First Paging Network!

3851. Re: Frequency list desired.

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b3vh5$auf@newsbf02.news.aol.com>
Source record: 244437
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

John Thweatt (thweatt@ukraine.corp.mot.com) wrote:

: I would like to find frequency listing (computer file or WWW) for
: Illinois (Chicago Area) and Michigan (Detroit Area). Could some
: one recommend a place where I can check or have these listings
: they could email me. Please reply via email since I don't check
: these groups often.

PerCon's new website supports frequency searches of the new Winter 95
Spectrum.

http://www.perconcorp.com

3852. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: morris@grian.cps.altadena.ca.us
Message-ID: <1995Dec18.071516.12935@grian.cps.altadena.ca.us>
Source record: 244438

gsnow@pacifier.com (Gary Snow) writes:

>In article <4ahpl3$k0m@softserv.tcst.com>, tighe@spectrum.titan.com (Mike
>Tighe) wrote:

>> One of the first Jammers to hit the market really did work. It transmitted a
>> signal and disrupted the RADAR signal. FCC forced it off the market.

>Yes, they did, and now the exact same device has been repackaged and it being
>sold by ANOTHER company. Its reviewed in the Automobile Magazine article in
>the January 1996 issue, page 66.

Well, since most of us don't have the magazine (and the local news stand
doesn't carry it), can you post the gist of the article?

--

Mike Morris morris@grian.cps.altadena.ca.us
#include <disclaimer.std.h> I have others, but this works the best.
This message assembled from 100% recycled electrons (and pixels).

3853. Re: REQ: Loss Prevension FREQ.

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: morris@grian.cps.altadena.ca.us
Message-ID: <1995Dec18.073119.13269@grian.cps.altadena.ca.us>
Source record: 244439

nevr4getu@aol.com (Nevr4Get U) writes:

>Does any one out there have Loss Prevention Freq. for Sears in Los
>Angeles.

>I'm sure they all use the same freq (or do they??)

>Also any Loss Prevention freq. of any Major Department store in the Los
>Angeles Area

>Thanks in advance!!!
>E-mail me or post on the Newsgroup
>Nevr4GetU@aol.com
>KD7876

Try 461.1625 and 461.1675 simplex.

That's what Sears Pasadena (north east of Los Angeles used 4 years
ago - but trust me, it's dull listening. All I ever heard in a month
of listening was the base telling one or two plainclothes snoops
to call him (on the phone).
After 4-5 weeks I used that slot in my scanner for something else.

--

Mike Morris morris@grian.cps.altadena.ca.us
#include <disclaimer.std.h> I have others, but this works the best.
This message assembled from 100% recycled electrons (and pixels).

3854. Re: Uniden Special Highway Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4b46jb$t8t@pegasus.starlink.com>
Source record: 244440

northd@pa.net (Darren North) wrote:
>olympian@nyc.pipeline.com (William Rueger) wrote:
>
>>I saw an ad for a Uniden Highway Patrol Alert scanner that says it monitors
>>"secondary" highway patrol frequencies that are always transmitted by a
>>patrol car, thus alerting you to their presence. Anyone know what these
>>frequencies are and how they can be monitored?
>>
>>Thanks ----- Bill
>>
>>
>They are talking about PL tones. They are subaudible signalling tones
>used to block out unwanted conversations. For PA, the state police
>use 186.2 for most of their comms. I have the item you were talking
>about. It is just like the BC-350A mobile scanner, and the BC-700,
>with the added ability to monitor the PL tones. You can pick up CB's
>on this thing too. It works fine as a scanner, but that alert thing
>is pretty much worthless. I live in a town of about 15,000, and it
>goes off alll of the time. I wish there was a way to adjust the
>sensitivity of this thing.
==========

Actually, they are talking about 'extenders", a radio link from the patrol
car to the officer, designed to allow the officer to use his handheld
radio with the power of the car's radio.
Not all departments use them, and they are not always on when the officer
is *in* the car.
As a method to finding out where the bears are while on the road, this is
a poor alternative to a CB radio. The truckers will let you know where the
bears are, extender or no.

Bill Funk

3855. FL Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Lee_Hines@smtp.svl.trw.com
Message-ID: <Lee_Hines-1812950926510001@m11016.svl.trw.com>
Source record: 244441

I recently read that Florida had very strict laws regarding scanners in cars. Can anyone point me in the direction of the legal stuff on this?? or let me know what the general laws are?? I am going to be in Florida next week and would like to take and use my scanner. Thanks, Lee.

--
Views expressed here are not necessarily those of my employer.
Go Gator's - '91,' 93, '94 and '95 SEC Champs
Work is for people who don't fish, hunt or play golf.
Promise Keeper's - Men of Integrity

3856. Can't Find FAQs

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: ppearce@ix.netcom.com
Message-ID: <4b4anb$4p1@cloner2.ix.netcom.com>
Source record: 244442

I'm a newbie and can't find the FAQs or FAFs for this Newsgroup. I want to get involved and want to get a handheld (portable? Don't know the terminology yet) unit for around $150-200, but would like to benefit from the expertise of this group and avoid mistakes, get best unit, etc. Any help *greatly* appreciated.

3857. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: pgoelz@aol.com
Message-ID: <4b4k3d$i8k@newsbf02.news.aol.com>
Source record: 244443

In article <4b47br$t8t@pegasus.starlink.com>, Bill Funk
<skypilot@starlink.com> writes:

>pergrim@aol.com (Pergrim) wrote:
>>Check out the PerCon Home Page at:
>>
>>http://www.perconcorp.com
>>
>>You can do searches of the whole country using the Winter 95 Spectrum.
>>
>>sales@perconcorp.com
>
>===============
>
>How many times are you going to post this??
>Doesn't this cut into the sales of the CD?
>Bill Funk
>
>
>
>

I tried it finally, and couldn't get any hits on my home town police department freqencies. I spelled everything right, so what gives? Is the abbreviation for police department not PD, perchance??

Paul
Evanston, IL

3858. Re: Shuttle Direct freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4b2uuk$6if@ccnet2.ccnet.com>
Source record: 244444

js@ibbs.av.org (Jeff Stillinger) wrote:

>When you monitor the ham bands you need to understand that hams like to talk
>and transmit with complete disregaurd for others. It never fails, that right
>when something good is going to happen, someone wants to talk. I would not
>even consider monitoring the ham bands if you are serious about what you
>want to hear.

That's a rather strong indictment on hams. Most are quite good at not
inteferering with other communications. In most areas, NASA select being
up on a repeater does not keep the users from accessing it. Do I have
disregard for anyone in the general public that might be listening in?
Maybe a little - NASA isn't transmitted on the ham bands for their
benefit anyway.

--
Curtis G. Wheeler - Pleasanton, CA

3859. Re: SCA subcarrier band?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4b507p$2k7@panix3.panix.com>
Source record: 244445

In article <4b22sf$lhq@newsbf02.news.aol.com>,
KramerSJ <kramersj@aol.com> wrote:
>
>NOW I would like to know.....are there any SCA carriers allowed on TV?

Hint: how do you think the SAP (Secondary Audio Program) is transmitted?

WARNING: Unsolicited commercial e-mail: $500 per message:
US Code, Title 47 Section 227
(http://www.law.cornell.edu/uscode/47/)

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | schuster@mem.po.com

3860. Re: Who has best price for PoliceCall & Scannermaster

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1812951044100001@mac1.pacifier.com>
Source record: 244446

In article <4arbui$8hl@opal.southwind.net>, scout@southwind.net wrote:

> I got police call at radio shak for about 9$..

I believe the new 1996 version is $12 at Radio Shack.

Gary
---
gsnow@pacifier.com <----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3861. Wanted: GMRS Repeater Info- Des Moines, IA

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: pm3751s@acad.drake.edu
Message-ID: <1995Dec18.122300@acad.drake.edu>
Source record: 244447

I was wondering if anyone would happen to have the frequencies and pl
tones for local GMRS repeaters in the area of Des Moines, Iowa??

Would appreciate any information on the owners, usage fees, etc.
Thanks in advance.

Paul
--

3862. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1812951053400001@mac1.pacifier.com>
Source record: 244448

In article <4b0tbi$9ls@news.dx.net>, Jon Thorkelson <roman.god@lgn.com> wrote:

> Just went into my local Rat Shack today here in central California and
> they stated the '96 Police Call won't be in until MARCH!!!!. This seems
> consistent with years past as to when I would be able to get one. What the
> hell is going on? Are different volumes compiled at different times of the
> year? I guess I will be calling Grove here on Mon.

I was told by my local RS (Washington, which is in the same volume as CA),
that they will be available just before, or just after Christmas.

Gary
---
gsnow@pacifier.com <----------()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3863. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: gsnow@pacifier.com
Message-ID: <gsnow-1812951055230001@mac1.pacifier.com>
Source record: 244449

In article <4ausbc$dn3@hptemp1.cc.umr.edu>, dstuart@saucer.cc.umr.edu
(Dave Stuart (dstuart@umr.edu)) wrote:

> I don't know about the rest of the world but, in Rolla, Missouri, they
> got them about a week ago (I think) and were selling them at $12 where
> the old ones were $9

Thats because the new ones incorporate the second volume of police call
into a single book. Hence its bigger, hence its more expensive.

Gary
---
gsnow@pacifier.com <-----====()====-----> http://www.pacifier.com/~gsnow/
Vancouver, WA's On-Ramp to the Information SuperHighway (360) 693-0325
telnet to "pods.pacifier.com" (press return 2x) or dial the above to register

3864. Re: Radio Shack Pro2040 Mods?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4b4d6k$1pbc@news.gate.net>
Source record: 244450

wizard <wizard@voicenet.com> wrote:

>Can anyone tell me if the RS2040 is completely blocked for 870 MHz
>cellular, or if a mod exists?

I wish i knew but if you find anything E-Mail me at papasans@gate.net
I have been trying to get my repair guy to tell me but he won't an I
even bought the damn scanner....

John at RadioShack #9580
Documents written by me are in no way have anything to do with
the Tandy Corp or Radio Shack I happen to be an employee on the
internet to offer my help or answer any Questions....

3865. Bearcat 8500xlt and 9000xlt differences?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: brad@chopin.udel.edu
Message-ID: <4b5akg$8hr@chopin.udel.edu>
Source record: 244451

Checking out the specs on these two models, I can't find any
noticable difference... it seems that the 9000xlt is just a
replacement in name only, or is there some minor things I'm not
aware of... any info is appreciated

thanks

****
brad@udel.edu * Brad Cain / N3NAF / Master's Program
cain@ee.udel.edu * University of Delaware Electrical Engineering
PGP key via finger * --Comp. Eng. / Communications / Networking---

3866. FS: Motorola HT1000 (VHF)

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4b5c2e$4cq@diplomatic.passport.ca>
Source record: 244452
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Motorola HT1000 (VHF) - Eight channel, presently programmed for ham frequencies with new battery, antenna, and charger.

$450 plus shipping
--
Lou Milrad
(905) 737-1385
lmilrad@passport.ca

3867. FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4b5c7g$4pr@diplomatic.passport.ca>
Source record: 244453
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Securenet VHF Saber (Model H43QXK7139AN) in excellent condition, both cosmetically and operationally, with new antenna, 2 new batteries, belt clip, rapid charger, and microphone.

Will only sell as a package for $900

Presently programmed for most marine frequencies, fire departments and some other safety agency frequencies in the 150 MHz range as well as a few ham frequencies.

Lou VE3TRY
lmilrad@passport.ca

3868. Re: Frequency Inversion--How does it work?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.509.0001385D@teleport.com>
Source record: 244454

In article <DJr9AL.F7A@eskimo.com> brucem@eskimo.com (Bruce Miller) writes:
>From: brucem@eskimo.com (Bruce Miller)
>Subject: Frequency Inversion--How does it work?
>Date: Sun, 17 Dec 1995 23:59:08 GMT

>Could someone post and email any text that explains what
>frequency inversion is and why it works. Apparently this method
>of obscuring talk is used on some cordless phones (such as my own, I think).
>I just understand what is happening or why.
>:

Simple frequency inversion is very similar to single sideband. Voice is fed to a mixer, and a tone is injected. The voice's high frequency energy is "mirrored" (or "inverted) into the low frequencies and vice-versa. This makes the voice sound like Donald Duck.

At the receiving end, the same thing is done using the same injection frequency. When tuned properly, it sounds very similar to the original voice. If the injection frequency is off, the voice sounds like someone who has swallowed helium (if it is too high) or a frog (if it is too low). This is all over-simplified, but it igives you a simple illustration of what is happening.

There are kits (Ramsey Electronics) and integrated circuits (MX Com) made for doing this very thing, so you could make your own.

Steve

3869. Re: PRO 2006 Dimmer MOD

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.510.00014BD4@teleport.com>
Source record: 244455
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4b3sbk$bl1@synapse.bms.com> Mark Bryant <mab@zim.bms.com> writes:
>From: Mark Bryant <mab@zim.bms.com>
>Subject: Re: PRO 2006 Dimmer MOD
>Date: 18 Dec 1995 14:03:32 GMT

>>R504 (150 ohms) and R505 (47 Ohms) on the Logic & Display board determine the
>>illumination brilliance at each of the two Dimmer Switch settings. From the
>>schematic, it appears that removing R504 entirely will extinguish the display
>>illumination when the Dimmer Switch is depressed.
>>

>I tried that, and lost backlighting on both setings. I have a non A model
>that has the mod, but it appears that in addition to removing R504, there
>is a resistor jumped across to pads. Next time I have it open, I'll
>post the mod.

>Mark

Hmmmm... according to the schematic, this ought to work just fine. If they changed the circuitry without updating the schematic, then some detective work is in order.

Steve

3870. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4b2ue4$13u2@news.gate.net>
Source record: 244456

arthur8539@aol.com (Arthur8539) wrote:

>Got my 1996 Police Call from Grove a week ago

The Police Call Edition 96 isa an Orange colored book relesed in
September

You've got a Question, I might have an Answer!!

3871. Re: 900 mhz Can you hear me?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4b2utj$13u2@news.gate.net>
Source record: 244457

"Jaime L. Cegla" <cegl0003@maroon.tc.umn.edu> wrote:

>My family wants me to buy a cordless phone. I know that
>some can be intercepted. Can you tell me if the average
>person that owns a scanner can hear me if I buy the AT&T
>model 9300?

>Thanks in advance

>Jaime

To let u know the average person could have that cheap scanner
($169.99) w limit scan into the 900 can listen to you

But on the other hand u can get a scambled cordless and get a way from
about 95% of them....

Thanks to a company near you I would be able to hear you but i'm in
florida....

You welcome in advance....

3872. Candlestick Park/3comm freq's wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: gjosol@stocko.com
Message-ID: <4b308f$l1k@sonnet1.sonnet.com>
Source record: 244458

Does anyone know the frequencies that they use in Candlestick Park or 3Comm as it's called now. I'm going to the Monday football game and wanted to listen in anything I could. Thanks everyone!

3873. Re: Pro2005 520-760 mhz possible?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: bmm1@freenet3.scri.fsu.edu
Message-ID: <4b5epo$i3m@freenet3.scri.fsu.edu>
Source record: 244459

These frequencies are allocated to TV channels 22 through 69. There is
little reason to monitor these frequencies as I understand it. Does
anyone know of
anything else allocated to these frequencies???
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

3874. Re: Pro-2004 audio problem

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: bumologist@usa.pipeline.com
Message-ID: <4b3rct$ijn@news1.usa.pipeline.com>
Source record: 244460

Get the service manual and borrow/buy the Bill cheek mod book # 2 and follow the instructions,it's a really easy adjustment.My 2004 was doing the same thing.I did the whole alignment procedure that was in the book and the difference was amazing!I never realized how bad the sensitivity was getting until I turned those screws.If you dont know what you are doing inside a radio,have somebody do it for you.Good luck..
--
Barry Felstein..BUMOLOGIST!Not just a hobby,it's a profession!
barry felstein

3875. Uniden BC700A MOD. Please!!

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: jeff
Message-ID: <4b4qc4$4ld@news.cais.com>
Source record: 244461

Please does any body know how to get a Mod. for the BC700 Series

3876. Re: Disney Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: sdkaat@aol.com
Message-ID: <4b5ce9$sa6@newsbf02.news.aol.com>
Source record: 244462

Check out Web sites http://acm.rpi.edu/~n1spx or
http://www.shadow.net/~mikef/

3877. Re: Radio Shack Canada

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: sorgatz@avatar.tti.com
Message-ID: <DJsur0.KrK@ttinews.tti.com>
Source record: 244463

In article <4atpjm$c9s@dallas1.connect.net> joe@joe.joe (joe) writes:
>In message <4asq0h$ros@newsbf02.news.aol.com> - mark7996@aol.com (Mark 7996) wr
>ites:
>:>
>:>Need address and phone number
>:>
>:>Please post
>
>Look at a map, and pick the closest Canadian city... They ALL have Radio
>Shacks!
>
>If you are looking for a deal on 2006's which I was able to get one for
>$270(US) new, good luck. I had to go to Radio Shack Canada National HQ in
>Ontario, and they told me that nationwide they had about 300 units left.
>That was in September... It was a week after the sale, but the guy got me one
>anyway... I had planned on paying my mom back (she lives in Canada and
>picked it up and mailed it to me), but she called and said Merry Christmas!
>Aren't moms great!
>
>If you can find one, sale or not, GET IT! GET IT! GET IT!!!
>
>

Joe's right. I was able to get a deal on a used one (Thanks Sergej!) for $250US
including shipping. Look folks..they're *never* gonna make this good a scanner
for this much money again...count on it! The 2006 is the best ever, and with the
2nd or 3rd IF mod, you can use a standard communications receiver to listen to the
SSB/CW signals from 25MHz-1.3GHz...or you can do what I'm doing, which is to pipe
in the 800-1.15GHz signals from your Cband home satellite LNB...and listen to some
really amazing hidden signals!
*cheap
Cband LNB-->---->->satellite receiver-->70MHz loop-->scanner-->3nd IF @455KHz->
\ \ | |
\ \->(splitter<| |
\ |
\->||->variometer->Pro2006->2nd I.F. @10.7------------ |
cap | /
Coax SW
|
Communications Rec<----------o
(SSB/AM/FM/CW/FSK)

(* where it says "cheap scanner" you could substitute a TV band analog tuner radio)

Note that the PRO2006 can scan the 800-1.1GHz region directly, set the communications receiver to 10.7MHz and flip to (for instance) USB...set the satellite receiver to G5 Transponder 7...tune around a little...the coupler cap can be a .01mF disc..the variometer can be a 2-10k Ohm pot...experiment a little. You should be able to hear not only the usual SCPC radio stuff but a lot of other "interesting" things! RTFM! ..and try a copy of Satellite Monitoring magazine for other hints and kinks!

sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private email:eks@westworld.com)
TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
"ANY COMMENTS OR STATEMENTS MADE ARE NOT NECESSARILY THOSE OF CITICORP, ITS SUBSIDIARIES OR AFFILIATES." (Copyright 1995, ARR-permission to store/archive hereby granted)

3878. Re: 900 mhz Can you hear me?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: sorgatz@avatar.tti.com
Message-ID: <DJswJw.L8s@ttinews.tti.com>
Source record: 244464

In article <4b3rmd$e4v@ren.cei.net> jpschier@fs.cei.net (jpschier) writes:
>papasans@gate.net (Radio Shack #9580) wrote:
>
>>"Jaime L. Cegla" <cegl0003@maroon.tc.umn.edu> wrote:
>
>>>My family wants me to buy a cordless phone. I know that
>>>some can be intercepted. Can you tell me if the average
>>>person that owns a scanner can hear me if I buy the AT&T
>>>model 9300?
>
>>>Thanks in advance
>
>>>Jaime
>
>>To let u know the average person could have that cheap scanner
>>($169.99) w limit scan into the 900 can listen to you
>
>>But on the other hand u can get a scambled cordless and get a way from
>>about 95% of them....
>
>>Thanks to a company near you I would be able to hear you but i'm in
>>florida....
>
>>You welcome in advance....
>
>
>Jaime,
>
>Get the AT & T. I have a 9100, it works good and I have never found
>it on my scanner.
>
>jp
>

I'll second this one, I bought an AT&T 9100 and was able to find it on my
scanner..but it's digital and all you hear is a buzzing noise! ;)

sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private email:eks@westworld.com)
TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
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3879. bearcat 2500

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: goirvan28@aol.com
Message-ID: <4b4vfg$mvi@newsbf02.news.aol.com>
Source record: 244465

i need some information on the 2500. does anyone know if it can recieve cellular band? how about military aircraft? would this be a good upgrade from the 200xlt? how much do they retail for? i can get a used one for $250 is it worth it? any info would help
thanks, Larry

3880. Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: dstuart@saucer.cc.umr.edu
Message-ID: <4b4uoc$3lm@hptemp1.cc.umr.edu>
Source record: 244466

Does anyone have the # or email of Grove?

I would like to buy their CD-ROM of freqs.

--
-- Dave Stuart
dstuart@umr.edu
University of Missouri -- Rolla

KB0SLY

3881. Scanner for my wife for Christmas

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: mnowak@umich.edu
Message-ID: <mnowak-1812952131560001@pm051-17.dialip.mich.net>
Source record: 244467

Help! I'm totally new to this group and scanners in general. My wife hs hinted that she would like a police scanner to listen to police and ambulance broadcasts. Her mom used to work on an ambulance and has one and so it's a "comfort sound" for her.

Other than going to Radio Shack, can anyone offer me or direct me to any advice on an appropriate scanner?

Thanks for any help you could provide. I don't keep up with this group so e-mail would be much appreciated!!
Mike.

3882. Re: Scanner for my wife for Christmas

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: mnowak@umich.edu
Message-ID: <mnowak-1812952138030001@pm051-17.dialip.mich.net>
Source record: 244468

In article <mnowak-1812952131560001@pm051-17.dialip.mich.net>,
mnowak@umich.edu (Mike Nowak) wrote:

> Other than going to Radio Shack, can anyone offer me or direct me to any
> advice on an appropriate scanner?

I just found the excellent Introduction to Scanning article and read the
intro. It sounds like a PRO-60 or PRO-62 from Radio Shack would be
appropriate?

Mike.

3883. Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: bmm1@freenet3.scri.fsu.edu
Message-ID: <4b44nj$9s7@freenet3.scri.fsu.edu>
Source record: 244469

I am considering buying a computer interface for my PRO-2006. Does anyone have anything pro or con to say about the interface software available? I would like the ability to do some 'macros' or 'scripts' (aka programming). Is this feature available?

Bruce.
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

3884. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: bmm1@freenet3.scri.fsu.edu
Message-ID: <4b461i$cj2@freenet3.scri.fsu.edu>
Source record: 244470

I have a DSP modem that decodes ACARS. It is somewhat interesting. If you log the stuff to disk you can go back and look at everything for tha last xx hours. Most of the stuff is telemetry, engine and oil temperatures etc. There are different types of messages, most of them about four lines long. Occasionally there is a text message like "need translator, pilot speeks only Czeck" (this one is real).

good luck

Bruce.
--
Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

3885. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4b548g$ooa@newsbf02.news.aol.com>
Source record: 244471

>Paul Wrote:

>I tried it finally, and couldn't get any hits on my home town police
>department freqencies. I spelled everything right, so what gives? Is
the
>abbreviation for police department not PD, perchance??

To Search for Evanston, IL - Police
Enter Evanston for city
Enter Il for state
Enter PP for the RS Code

This what you get:
Frequency Callsign Company Name RS City
State County
========== ======== ======================== == ================== ==
====================
470.5625 WNBH721 EVANSTON, CITY OF PP EVANSTON IL
COOK
470.5625 WNBH721 EVANSTON, CITY OF PP EVANSTON IL
COOK
472.4875 WIK863 EVANSTON, CITY OF PP EVANSTON IL
COOK
472.4875 WIK863 EVANSTON, CITY OF PP EVANSTON IL
COOK
475.4875 WIK863 EVANSTON, CITY OF PP EVANSTON IL
COOK
475.4875 WIK863 EVANSTON, CITY OF PP EVANSTON IL
COOK
Searched 3,393,331 Records. Found 6 records in 8.19 seconds.

support@perconcorp.com

3886. Re: FL Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: dbland@crl.com
Message-ID: <4b55hr$g4b@crl8.crl.com>
Source record: 244472

In article <Lee_Hines-1812950926510001@m11016.svl.trw.com>,
Lee Hines <Lee_Hines@smtp.svl.trw.com> wrote:
>I recently read that Florida had very strict laws regarding scanners in
>cars. Can anyone point me in the direction of the legal stuff on this?? or
>let me know what the general laws are?? I am going to be in Florida next
>week and would like to take and use my scanner. Thanks, Lee.
>
>--
> Views expressed here are not necessarily those of my employer.
> **Go Gator's - '91,' 93, '94 and '95 SEC Champs**
> Work is for people who don't fish, hunt or play golf.
> Promise Keeper's - Men of Integrity

A couple of years ago when I was stopped by a St.Lucie county Fla. deputy
I was told that the scanners in my truck were unlawful unless I possessed
a valid amateur radio license. I showed him my FCC General Class
Radio Telephone license and it seemed to satisfy him.

Also he indicated that handhelds were not forbidden, only permanently mounted
units.

Your mileage may vary!

:wq
D
A

--
Deil Bland In a dog eat dog world
dbland@crl.com You gotta eat some dog!
http://www.crl.com/~dbland/index.html

3887. Re: Pro 43, 51, 46 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: "John G. Heilbrun" <caveman@ecst.csuchico.edu>
Message-ID: <Pine.HPP.3.91.951218182249.19264A@steroid.ecst.csuchico.edu>
Source record: 244473
Cross-posted to: rec.radio.scanner,alt.radio.scanner

No harm intended, just curious.

$250 for the PRO-51? I picked mine up for $199 new. Granted I do not
have direct access to certain areas, but they are accessible (1995 model).

On Sat, 16 Dec 1995, Bill Hammon wrote:

> Here are some cell modified scanners for sale.
> Pro 43 $225
> Pro 51(93 model) $250
> Pro 46 $145
>
>
>
>
>
>
>
>

3888. Commercial Airline Cordless Link: Freq?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: pcone@crl.com
Message-ID: <4b5ghm$m6t@crl13.crl.com>
Source record: 244474

Assuming that these things are still in use (I haven't been on a commercial aircraft since 1992) -- Does anyone know the freq(s) used to link the cordless handset of the cordless phones in airliners to the bulkhead-mounted "cradle" which holds the handset and accepts your credit card swipe? Just for technical curiosity only, of course. Thanks

--
-- E. Paul Cone <pcone@crl.com>

3889. Re: Pro2005 520-760 mhz possible?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.519.0015F019@teleport.com>
Source record: 244475

In article <4b5epo$i3m@freenet3.scri.fsu.edu> bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall) writes:
>From: bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall)
>Subject: Re: Pro2005 520-760 mhz possible?
>Date: 18 Dec 1995 23:24:24 -0500

>These frequencies are allocated to TV channels 22 through 69. There is
>little reason to monitor these frequencies as I understand it. Does
>anyone know of
>anything else allocated to these frequencies???
>--
>Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

I think that this band was also skipped supposedly due to the fact that many (most) of the significant birdies generated by the internal clocks and conversions in this model wind up in this band, so it was convenient to exclude this band from coverage.

Steve

3890. re:Pager decode please

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: ANaseri@gnn.com
Message-ID: <4blcdv$7vg@news-e1a.megaweb.com>
Source record: 244476

If you have access to compuserve, i think there is a pager decode program in
their HAMNET.

Directions:
GO HAMNET

SCANNIG LIBRARY (not sure about this location)
or
file search by keyword for PAGER or PAGER DECODER.

3891. Pro-62 mods!

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Christopher Bri Currie <cbcurrie>
Message-ID: <4b2j16$o8o@taco.cc.ncsu.edu>
Source record: 244506

Anyone know any pro-62 mods?

3892. Re: Frequency Inversion--How does it work?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: gordonm@chinook.halcyon.com
Message-ID: <4b2hvf$dpd@news1.halcyon.com>
Source record: 244507

brucem@eskimo.com (Bruce Miller) writes:

>Could someone post and email any text that explains what
>frequency inversion is and why it works. Apparently this method

It is just swapping the high and low frequencies in your voice. It results in a "Donald Duck" sound. Ask a friend with a radio capable of receiving single sideband to tune in a signal with the wrong sideband setting--that is what inverted speech sounds like.

With some practice some folks can learn to understand inverted speech. To counter this, some manufacturers of phone privacy devices have done a bit more complicated scrambling scheme they split the frequency spectrum into a number of ranges and interchange them. Others invert the frequency spectrum of some ranges.

An even more complex scheme is to do the range scrambling in frequency and then swap segments in time over a short (say 120 ms) region. All of this to obscure your voice without taking up more bandwidth than it did orignally.

Of course at the other end the voice signal has to be reconstituted by doing the inverse of what scrambled the speech originally.

Gordon Mitchell Future Focus, Inc (206) 489-0446
Electronic eavesdropping countermeasures.
gordonm@Bug-Killer.com

3893. AOR 8K Interface-Which one?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: jsk@alpha1.csd.uwm.edu
Message-ID: <4b2kve$k2i@uwm.edu>
Source record: 244508

Hello:

I'm thinking about buying an AOR 8000 handheld, and want to use my computer to control it. I have seen three different interfaces sold: one by EDCO, one by Opto, and the other by AOR.

I would like to hear from people who have one or the other of these interfaces and what they like or dont like about their particular one.

I know they'd all do the job, but I would like to find out from those who have used them which one they think is better.

Also interested in which software you are using and if you like it.

Thanks in advance for your input- I'm looking forward to having fun with a great handheld scanner and want to make the best decision for the interface.

replies or email to: jsk@alpha1.csd.uwm.edu

Jeff, NI9E

3894. Re: Opto Scout Questions / AR8000

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: olmstead@ridgecrest.ca.us
Message-ID: <olmstead-1712951917590001@annex050.ridgecrest.ca.us>
Source record: 244509
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <DJnz9B.4ur@tigger.jvnc.net>, kupiec@jvnc.net (Bob Kupiec) wrote:

> I'm considering getting a Scout & SAC 8000 cable to use with my
> AR8000.
>
> I've never owned or used (more than playing with a display model) a
> frequency counter. I'm wondering how useful it would be with a
> regular whip, duck, or the 1.5" antenna Grove sells?
>
> Would I only be able to use this at close range? What about in
> general? If I attach it to my base antenna, would I be able to pick
> out anything useful, or would the counter be overloaded?
>
> Can the Scout look at only a certain "range" of frequencies?

In my experience, the Scout only picks up VERY close transmitters. Say, 300 ft. or less. With base antenna, maybe 1/2 mile. It's very handy if you have an interesting radio transmitter nearby, say a MedEvac helicopter, but useless for much of the stuff that the AR8000 picks up easily, like the general aviation freqs at the airport 2 miles away.

olmstead@ridgecrest.ca.us

Karl Olmstead; K&F Engineering

3895. Full 800Mhz on PRO Mods

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: ad053@freenet.hamilton.on.ca
Message-ID: <4b2jbc$fcp@main.freenet.hamilton.on.ca>
Source record: 244510

This is for all you scanner experts:

I know you can perform a mod on the PRO-2006 for full 800Mhz operation but what about the newer PROs like 2036, 2037, and 2040. Can mods be made on any of them for full 800 Mhz scanning?

I'm told you can't do any mods on the new Bearcats because it's just not possible. Is this true?

3896. Re: 900 mhz Can you hear me?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: jpschier@fs.cei.net
Message-ID: <4b3rmd$e4v@ren.cei.net>
Source record: 244511

papasans@gate.net (Radio Shack #9580) wrote:

>"Jaime L. Cegla" <cegl0003@maroon.tc.umn.edu> wrote:

>>My family wants me to buy a cordless phone. I know that
>>some can be intercepted. Can you tell me if the average
>>person that owns a scanner can hear me if I buy the AT&T
>>model 9300?

>>Thanks in advance

>>Jaime

>To let u know the average person could have that cheap scanner
>($169.99) w limit scan into the 900 can listen to you

>But on the other hand u can get a scambled cordless and get a way from
>about 95% of them....

>Thanks to a company near you I would be able to hear you but i'm in
>florida....

>You welcome in advance....

Jaime,

Get the AT & T. I have a 9100, it works good and I have never found
it on my scanner.

jp

3897. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJsCq5.2JI@ibbs.av.org>
Source record: 244512

Brian varine (varine@ece.orst.edu) wrote:
: On Sun, 17 Dec 1995, Lowell wrote:

: > Brian varine <varine@ece.orst.edu> wrote:
: >
: >
: > >Afterr the nice thread on Radar Jammers, I though I'd let everyone know
: > >there is now a LASER JAMMER. Built by Advanced Radar Componenets it's the
: > >Interceptor LZR and actually uses a laser, whoa! Now a laser jammer would
: > >be perfectly legal (no law I know of that regulates the use of IR).
: >
: > How does it aim the laser accurately enough to hit a distant target??

: I don't know. I suppose it has a strobe, LED's, or something to start the
: jam while the laser is steered toward the threat. Buy me one and I'll
: tell you;-)

Why?

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

3898. Pager software

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: paulot@cais.com
Message-ID: <paulot-1812950857030001@paulot.cais.com>
Source record: 244513

Someone posted here a pager decoding software file,but I couldnt get the thing to download from my news server.Could someone repost it or better send it via e-mail?Much apreciated.

Happy Holidays!!

--
"Freedom of speech is the right to shout THEATRE! in a crowded fire"
a yippie proverb

Paulo A Teixeira,N3MGA

3899. Re: ::: HELP FOR BAD BREATH :::

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJrKLC.Kxu@ibbs.av.org>
Source record: 244514

Roger (randolph@tcd.net) wrote:
: infoman@netcom.com (travis west) wrote:

: {:->>> Would you like to gid rid of bad breath problems instead of just
: {:->>> temporarily masking the odor with mints or gum? Halotosis (bad breath)
: {:->>> is cureable in almost all cases. We have compiled a report revealing
: {:->>> the following:
: {:->>> * CAUSES OF BAD BREATH
: {:->>>
: {:->>> * HEALTH PROBLEMS ASSOCIATED
: {:->>> WITH BAD BREATH

: {:->>> * INFORMATION ON HALOTOSIS CLINICS
: {:->>> AND THE METHODS THEY USE IN CURING
: {:->>> BAD BREATH

: {:->>> * LIST OF HOME & HERBAL REMEDIES
: {:->>>
: {:->>> Note: Foul body odor somtimes accompanies bad breath, there is
: {:->>> also information on this in the report.

: {:->>> If you would like a copy of this report please send $3.00us payable to:

: {:->>> PRODUCTS
: {:->>> PO BOX 1191
: {:->>> ELK GROVE, CA 95759-1191

: {:->>> SATISFACTION GUARANTEED!

: I wonder what this has to do with Scanners... Is somebody telling us we all
: have bad bresth or something?

: Please take your commercial ads to another forum...

: Roger

Good show Roger. I wonder when system admin's are going to get it together
and take away someones ability to cross-post to every news group in the
world.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org

3900. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: lbutler@umcc.umcc.umich.edu
Message-ID: <4b3tu5$e9p@umcc.umcc.umich.edu>
Source record: 244515

In article <4b0tbi$9ls@news.dx.net>, Jon Thorkelson <roman.god@lgn.com> wrote:
>Just went into my local Rat Shack today here in central California and
>they stated the '96 Police Call won't be in until MARCH!!!!. This seems
>consistent with years past as to when I would be able to get one. What the
>hell is going on? Are different volumes compiled at different times of the
>year? I guess I will be calling Grove here on Mon.
>
>JT
>

Please remember most Radio Shack employees have no idea what electronics
are let alone what Police Call is. Most stores here in Michigan have told
me in past years they expect them in April when the supplier gets them.
Of course thats a lie, since Gene tells me he ships them in Dec. and
other Michigan Radio Shack stores have them. If Radio Shack can't get
them go to a local Ham Shop, they usually know which end is up..
Les

--
Les Butler KB8WKE....
Fire Notification Network of Michigan
Detroit's First Paging Network!

3901. Frequencies Needed for IA & NE!

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: turban@psycfrnd.interaccess.com
Message-ID: <4b45da$k8k@nntp.interaccess.com>
Source record: 244516

I'm heading to Omaha NE for the holidays. I'll be travelling on
Interstate 80 all the way across Iowa. Does anybody have the frequencies
for the Iowa State Police? Since I'm going through Omaha as
well, how about Omaha/Ralston/Papillion Police frequency info?

Thanks in advance,
Tony.
--
finger for more info.

3902. AOR AR-1000 FOR TRADE

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: ednunez@aol.com
Message-ID: <4b46gc$d5l@newsbf02.news.aol.com>
Source record: 244517

I have a 2 year old AOR AR-1000XLT handheldthat I woild like to trade.
I am looking for a PRO-2006, prefer with only cell and/or diode speed mod.
The AOR comes with 2 vynil cases, wall PS/charger, AOR original antenna
and
RS telecoping antenna, quick ref card and manual. This scanner has 1000
channels, in 10 banks, with 10 search ranges, search freq lockout, user
programmable search steps, uses 4 standard reachargeable or alkaline
AA baterries. The radio is in like new condition.
If anyone is interested drop me a line here. Thanks...

3903. Uses for CCITT R1 tone signals?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: shima@cyberramp.net
Message-ID: <30d4f15e.36353319@newshost.cyberramp.net>
Source record: 244518
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Can anybody shed some light on the uses for CCITT R1 signals.

Also, are the pairings for the number matrix the same for DTMF, except
that different row and column frequencies are used?

Reply by email is welcome...

Regards,

Jim Shima
shima@cyberramp.net

3904. Pro-2036 mods needed.

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: CVMD75A@prodigy.com
Message-ID: <4b2r2t$1c8m@usenetp1.news.prodigy.com>
Source record: 244519

I need mods for the Pro-2036. Does anyone know where I can find them?
I've checked around on the web but couldn't find them. If anyone could
post them here, email them to me at CVMD75A@PRODIGY.COM, or tell me where
I could find them. Tx.

3905. Uniden BC-8500XLT Scanner *FOR SALE*

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: mwhite@mitre.org
Message-ID: <mwhite-1812951141550001@m14494-mac.mitre.org>
Source record: 244520
Cross-posted to: rec.radio.scanner,rec.radio.swap

Uniden BC-8500XLT desktop scanner, 30 - 1300 MHz (no cell), 500 channels. Aplhanumeric display, named memories. Controls external tape recorder (turns recorder on and off with channel activity, programmable by channel). Frequency entry by keypad or tuning knob. Like new condition, no problems of any kind. With box, book, ac adapter. $250 or reasonable offer. Thanks.

--
mwhite@mitre.org

My opinions are my own, not my employer's.

3906. Right to listen to air waves

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: frankjm@sd2.af.mil
Message-ID: <4b4958$4a6@blackbird.afit.af.mil>
Source record: 244521

states we have the right to listen to all airwaves.

thanks,

James Frank 1986 HONDA VFR750F INTERCEPTOR
frankjm@msrc.wpafb.af.mil 1981 Suzuki RS175

3907. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4b47br$t8t@pegasus.starlink.com>
Source record: 244522

pergrim@aol.com (Pergrim) wrote:
>Check out the PerCon Home Page at:
>
>http://www.perconcorp.com
>
>You can do searches of the whole country using the Winter 95 Spectrum.
>
>sales@perconcorp.com

==========

How many times are you going to post this??
Doesn't this cut into the sales of the CD?
Bill Funk

3908. Re: List of cell modifiable scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4b4di6$1pbc@news.gate.net>
Source record: 244523

Mike.Coletta@commctr.com (Mike Coletta) wrote:

>Reprint of list first given in Jan of this year.
>You'll notice that the newer scanners are not on this list.
>The reason is NO MORE CELL MODS !
>Don't buy a newer scanner if you want actual cell frequencies, cell
>images can still be heard on a lot of the newer ones. A down converter
>is another alternative for the newer ones.
>Here ya go:
>Pro-34, Pro-37, Pro-39, Pro-43*Date code of 2A4 and prior, Pro-46*Date
>code of 2A4 and prior, Pro-2004,2005,2006, Pro-2022, Pro-2026(older
>ones only date code ?), Pro-2030, Pro-2032, Pro-51*Date code 7A4 and
>prior keyboard mod only, BC-855XLT*Date code OAID and prior, BC-200XLT,
>BC205XLT, BC-760XLT*Date code prior to 1994, BC-700XLT*Date code prior
>to 1994, BC-890XLT*Date code prior to 1994, BC25000XLT*Date code OAID
>and prior, Regency 4030, Regency 1600.
>Any additions or corrections would be appreciated.
>Happy Scanning !!!
>--

Here are a few others the Pro-51, Pro-29, and the Pro-25.
These Scanners are the new ones, but as he said the is no internal
mods for these scanners just a keyboard mod

You have any Questions, I might have an Answer!!
John at RadioShack #9580
Documents written by me are in no way have anything to do with
the Tandy Corp or Radio Shack I happen to be an employee on the
internet to offer my help or answer any Questions....

3909. Re: PRO 2006 Dimmer MOD

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Mark Bryant <mab@zim.bms.com>
Message-ID: <4b3sbk$bl1@synapse.bms.com>
Source record: 244524
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>R504 (150 ohms) and R505 (47 Ohms) on the Logic & Display board determine the
>illumination brilliance at each of the two Dimmer Switch settings. From the
>schematic, it appears that removing R504 entirely will extinguish the display
>illumination when the Dimmer Switch is depressed.
>

I tried that, and lost backlighting on both setings. I have a non A model
that has the mod, but it appears that in addition to removing R504, there
is a resistor jumped across to pads. Next time I have it open, I'll
post the mod.

Mark

3910. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: sikkid@utxvms.cc.utexas.edu
Message-ID: <4b4hgp$lqf@geraldo.cc.utexas.edu>
Source record: 244525

In article <4akpr6$dvd@softserv.tcst.com>,
tighe@spectrum.titan.com (Mike Tighe) wrote:

>>Am I getting old? Why don't we just drive at the speed limit?
>
>Well said, especially in light of the recent repeal of the threat of
>losing highway funds for having speed limits > 65 mph. With the rise in
>the speed limit to 70 or even 75, and in at least one case no limit, I

Or in the case of Austin, Texas, 55 despite the fact that much of the city
could be safely driven at 10-20 mph over that. While a lot of people got
lucky with the repeal, we just got screwed.

3911. Re: REQ: Loss Prevension FREQ.

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: robynsjw@aol.com
Message-ID: <4b4ijd$hk4@newsbf02.news.aol.com>
Source record: 244526

Why would anyone want Loss Prevention freqs, unless they were wanting to know when the plainclothes were on the other side of the building so you could walk off with merchandise.

(This ends up costing everybody in higher prices)

3912. Re: List of cell modifiable scanners

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.511.00017AC2@teleport.com>
Source record: 244527

I don't know the 'official' cut-off date code, but I just bought two Pro-2026 scanners brand new at a local Radio Shack with an 11A3 date code and they can be restored.

The apparently knowledgeable salesman at the store claimed that because the Radio Shack Catalog Number ended with an "A", that they had been modified so as not to be restorable. He also claimed (for further proof) that the "green dot" on the box end-flap guaranteed that these had been modified at the factory to comply with the 4/94 ECPA addendum.

...just a clip of L201 and he was proved to be either grossly misinformed, or he was making it up as he went along.

The date code was also applied to the outside of the box, so I could tell the date code without opening the package. You can still find some of these things floating around if you try. It is against the law to import or manufacture these things. I don't think it is against the law to sell something you had already imported or manufactured before 4/94.

Steve

3913. Realistic Pro57 Mods

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: krobinso@calvin.stemnet.nf.ca
Message-ID: <4b4aac$nmr@coranto.ucs.mun.ca>
Source record: 244528

Who got some Realistic Pro57 frequency mods for the Realistic Pro57.
Any reply will be appreciated.

3914. Re: Pro 26 Scanner for sale!

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: ab@ntmtv.com
Message-ID: <4b4qli$gki@nrchh52.rich.nt.com>
Source record: 244529
Cross-posted to: rec.radio.scanner,alt.radio.scanner

drhuman@onramp.net (Bill Hammon) writes:
> I'm selling my Pro 26. I'll be having a baby soon, and need to trade my
> [...]
> Catalog Price $449.99
> My price $375

I thought Grove Electronics was selling them new for $349.

--

Adrian Brandt
(408) 565-7291 / ab@nt.com

3915. Re: Hospital-Ambulance Paramedic frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: kboland@microserve.net
Message-ID: <4b41ec$8tb@crash.microserve.net>
Source record: 244530

CPBH98A@prodigy.com (Edward Bialas) wrote:

>Hospital - Ambulance- Paramedic frequencies

>Regardless of which of the following frequencies is shown below, they are
>assigned in two complete groups (one for hospitals and one for vehicals)
>and any frequency in the group may be used....._

>HOSPITAL VEHICAL

>463.0000 "MED1" 468.0000
>463.0250 "MED2" 468.0250
>463.0500 "MED3" 468.0500
>463.0750 "MED4" 468.0750
>463.1000 "MED5" 468.1000
>463.1250 "MED6" 468.1250
>463.1500 "MED7" 468.1500
>463.1750 "MED8" 468.1750

>Reference: Radio Shack Police call Radio Directory, 1983 ed., Volume 4,
>Illinois, Indiana, Kentucky, Wisconsin

> EDWARD BIALAS CPBH98A@prodigy.com

...anybody have the list for PA?

3916. Mt. Laural NJ site?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: dmoore1@aol.com
Message-ID: <4b3qi9$9k7@newsbf02.news.aol.com>
Source record: 244531

Does anyone know what is located at the site where there is ton of large antennas just off route 38 (near Briggs Road) in Mt. Laural New Jersey? I was driving through this weekend but did not have time to get a good look. It looked almost like a shortwave broadcasting site??

Please respond via Email.
thanks,
David

3917. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-18 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30D5F931.3EF5@boulder.vni.com>
Source record: 244532

Radio Shack #9580 wrote:
>
> arthur8539@aol.com (Arthur8539) wrote:
>
> >Got my 1996 Police Call from Grove a week ago
>
> The Police Call Edition 96 isa an Orange colored book relesed in
> September
>
> You've got a Question, I might have an Answer!!

Orange? The 1996 Police Call Plus is blue both from Grove and
at my local Radio Shack (which just got them, first week of December).

Not aware of an orange 1996 book, unless it is perhaps 1996 Police Call
without the "Plus" part. Several years ago there was an orange edition.

Mike

--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

3918. WTB: PRO-2006

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4b799q$j1n@newsbf02.news.aol.com>
Source record: 244333

Please e-mail ASAP

3919. WTB: Yupiteru 7100 / 7200

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4b79b0$j21@newsbf02.news.aol.com>
Source record: 244334

Please e-mail ASAP

3920. Re: SCA subcarrier band?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: clay@panix.com
Message-ID: <4b78na$gm4@panix.com>
Source record: 244335

In <4b507p$2k7@panix3.panix.com> schuster@panix.com (Michael Schuster) writes:
>In article <4b22sf$lhq@newsbf02.news.aol.com>,
>KramerSJ <kramersj@aol.com> wrote:
>>
>>NOW I would like to know.....are there any SCA carriers allowed on TV?

>Hint: how do you think the SAP (Secondary Audio Program) is transmitted?

A nice article on SCA is found at: http://www.access.digex.net/~cps/sca.html

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

3921. Re: Alaska Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Laurel Losenegger <ljlosene@facstaff.wisc.edu>
Message-ID: <4b7ah8$ql0@news.doit.wisc.edu>
Source record: 244336

ZCDA34A@prodigy.com (Gary Sleeper) wrote:
> I'm looking for Anchorage Fire Dept. frequencies. I have dispatch, but
> need frequency used by medics and other responding units. Thanks.

From a visit to their comm center in the spring of 1994; I believe
it was a quick-reference list kept on the consoles. Everyone was
very nice to visitors.

1 154.130 162.2 Fire dispatch (154.430 in) (2)
2 154.130 162.2 Talkaround
3 154.175 162.2 Fireground
4 159.250 162.2 EMS dispatch (2)
5 154.445 162.2 Command (scrambling available)
6 155.160 162.2 Statewide EMS
7 153.770 162.2 Chugiak (154.415 in)
8 155.700 Anchorage International (154.785 in)
121.9 Anchorage International (ground control)
9 155.250 Alaska State Troopers Search & Rescue (1)
155.385 Hospital
121.7 Merrill (ground control)
155.220 Civil Defense (KEY947)
155.285 Civil Defense (KWO644)
150.135 Alaska ANG
155.295 Alaska Division of Emergency Services
173.5875 Elmendorf AFB FD
173.4125 Fort Richardson FD

(1) simplex, aircraft, avalanche
(2) DTMF and two-tone

3922. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: ab910@lafn.org
Message-ID: <1995Dec19.065433.1355@lafn.org>
Source record: 244337

In a previous article, northd@pa.net (Darren North) says:

>sikkid@utxvms.cc.utexas.edu (LT) wrote:
>
>>In article <49vfi3$m1n@newsbf02.news.aol.com>, jayb@aol.com (Jay B) wrote:
>
>>>1996 duhh
>
>>Typical AOLer response, probably from a little kid using daddy's account.
>>And people wonder why AOL users are so widely hated on the Internet...
>
>>Idiot.
>
>
>They typically come out in late january or early february.
>
>

//

It's been "out" for three weeks now. What freq's do you need? I have my
autographed edition on my lap. It even has a few PL's in it!

Matt D.

--
SALE. Yes! Be the first one on your block to take over the world.
The Super-Conductive Magnetic Infindibulator. Only $99,999.00
(As seen in the Farmers Almanac.)

3923. FS: Icom CB scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: hwong@bu.edu
Message-ID: <4b7bj9$8tq@news.bu.edu>
Source record: 244338

I got this scanner from a friend and have no use of it. It only goes up to
200 Mhz(?). I know nothing about it. The battery also needs to be recharged.
If you are interested, I can find you the model #, etc. Please reply via
hwong@acs.bu.edu
Thanks.

3924. *** New user needs help!!! ***

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Brian Doennebrink <briand@u.washington.edu>
Message-ID: <Pine.A32.3.91j.951219222753.1821C-100000@homer17.u.washington.edu>
Source record: 244339

I got my first scanner recently, but despite all of the literature that is included, I haven't got enough information to been even somewhat savvy on what getting the various frequencies mean, etc.

What book(s) and/or associations would you recommend??? Send your eMail replies to: briand@homer.u.washington.edu

Thanks!

Brian

3925. pro51

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: QRDG61A@prodigy.com
Message-ID: <4b7ggi$ico@usenetw1.news.prodigy.com>
Source record: 244340

i purchased 1 pro51 and want to be able to scan cell freq's?
does anybody have/know/which diode to remove to be able to do this????

any help provided is greatly appreciatted.......

ski dog

-
QRDG61A@prodigy.com

3926. Mercer County,New Jersey

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <4b7fnf$pmf@ixnews2.ix.netcom.com>
Source record: 244341

Lots of snow activity tonite on 151.04;to anyone interested

Steve
bigbands@ix.netcom.com

3927. freqgs

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Norman.Beaulac@f127.n324.z1.fidonet.org
Message-ID: <38b_9512191830@castle.shore.net>
Source record: 244342

-=> Quoting David Bary to All <=-

DB> if anyone has any freqs for the new hampshire area please reply eith
DB> a list. thanks

Hi Barry, What frequencies are you interested in NH... You can send away for the freq. area that you want. e.g: Hillsborough, Rockingham, Merrimac etc... Each list is $3.00 apiece...You have to state (What County and STATE that you want....) Info needed is as follows...

NAME:
ADDRESS:
CITY:
STATE & ZIP:
TELEPHONE:

```
_____________________________________________
|IMPORTANT - PLEASE LIST COUNTY & STATE OF THE |
|FREQUENCY LIST(s) YOU WANT TO ORDER. |
|County:_____________________State___________|
|County:_____________________State___________|

|County:_____________________State___________|
|County:_____________________State___________|
|--------------------------------------------|
```

Qty. Model Price Total

---- LFL-Local Frequency List $3.00 ________
Total-Amount Enclosed $ ________

You must include a self-addressed, stamped business size envelope along with check or money order (no cash) and County/State of list...to...

Mr. Scanner
PO Box 291918
Kettering, Ohio 45429

The list will include, Police, Fire, Public Safety Services, Mobile Telephones, Aircraft, Ameteur Radio, Railroads, Local Government, Forestry, Marine, Ambulance and Rescue Squads....

PS: It's well worth the price.... You'll be getting a list of hundreds of frequencies...

But for the time being, let me know what freqs. your interested in....Later

... I haven't lost my mind; it's backed up on tape somewhere!

3928. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: chmsam@aol.com
Message-ID: <4b80a5$10n@newsbf02.news.aol.com>
Source record: 244343

Now if you really want a laser jammer all you have to do is cover your car with mirrors. Of course on a sunny day you might find a few people offering you quaint hand gestures...
Cheese Louise, folks, what is it with these people who want to jam everything up to and including their neighbors toaster oven? GET A GRIP! If you gotta go that fast, get yourself to a race track where you can do it and have fun, and not have any other bozos get in your way (and mine!). Are these guys any relation to the turkey who I saw weaving in and out of traffic at better than 70 MPH, on a busy highway, while (I was there, I saw it, it IS true) he had a book propped in the steering wheel and was turning the page! Who says people have too much time on their hands! Better that you get on the road a few minutes earlier, listen to the scanner, and laugh at the turkies getting written up.
Stick to a scanner and a CB along with your favorite detector. If that ain't good enough for the speed you drive, you' better have a lot of luck and a big wallet, because you will need both soon enough.

"You can sit here in the waiting room or wait here in the sitting room."
CHMSAM@aol.com(C. McMaster)

3929. Re: REQ: Loss Prevension FREQ.

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: moujesky@why.net
Message-ID: <4b7g3a$838@what.whytel.com>
Source record: 244344

>Why would anyone want Loss Prevention freqs, unless they were wanting to
>know when the plainclothes were on the other side of the building so you
>could walk off with merchandise.

>(This ends up costing everybody in higher prices)

Hmmmm, just how far can we carry this argument?

Lessee, knowing the PS frequencies might enable anyone to know where the
police are, thereby presenting a prima face case for intent to commit a crime.

Why else would anyone want to know their local public safety frequencies?

3930. FS: REGENCY MX4000

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: junji@ucla.edu
Message-ID: <junji.1.00174244@ucla.edu>
Source record: 244345

Selling my Regency MX4000 base scanner. Covers VHF Hi/Lo, UHF and 800 MHz (including cellular). 20 channels. Comes with ac plug, antenna, and original manual. Unit is in perfect condition. Asking $85.00 plus shipping. Thanks!

John
Member7408@aol.com

3931. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: mike@fred.eng.monash.edu.au
Message-ID: <4b69uu$a0q@harbinger.cc.monash.edu.au>
Source record: 244383

Has anyone built an ACARS decoder?

Mike

3932. FS: $450 (price reduced) for Yupiteru MVT 8000 all-mode scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4b66du$fgp@diplomatic.passport.ca>
Source record: 244384
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

The MVT 8000 is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.
It covers 8 Mhz to 1300 Mhz (continuous without blockage) and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.

Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:
Channel No. Band

1 FM
2 Air V
3 Air U
4 Ham V
5 Fire
6 Marine
7 Police U
8 Ham U
9 MCA
10 PRNSL (903.0375-904.9875)

Of course, you can change factory settings. It also has a battery save function.

$450.00
US plus shipping Lou Milrad
VE3TRY
lmilrad@passport.ca

--
Lou Milrad
lmilrad@passport.ca

3933. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: iain@morfis.u-net.com
Message-ID: <4b6bg7$6s2@oveja.u-net.net>
Source record: 244385

jeffb@magi.com (Jeff Brunet) wrote:

>Hi , I was just wondering if any of you know a thing or two on ACARS , I know
>it's some sort of communication between airplane and ground , but I need to
>know more. The reason is I want to get the ACARS decoder, cause i'm a big
>plane listener, and want to know a bit more before I buy that decoder.
> Thanks , Jeff Brunet
> jeffb@magi.com

Jeff, I have written a little bit about ACARS . Try

http://www.u-net.com/~morfis/acars.htm
~~~~~~
Iain L. Taylor iain@morfis.u-net.com
Warrington.UK 100712.1320@compuserve.com
home page: http://www.u-net.com/~morfis/
~~~~~~

3934. Getting a service manual for a uniden scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: marty lineberry <marty1@rbdc.rbdc.com>
Message-ID: <4b5pbh$mbd@rbdc.rbdc.com>
Source record: 244386

model BC140 really just need a schematic. The unit has real low
audio and won't stop when scanning. Sounds like a RF problem
or it could be a power supply problem. There's a 7 volt reg
and it checks good after that I need a schematic.

3935. Re: Pro 43, 51, 46 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: gmac@pcix.com
Message-ID: <4b6iju$fq7@alpha.pcix.com>
Source record: 244387
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have a Pro 62 can it be modified??? I am thinking of unloading it
as well>

"John G. Heilbrun" <caveman@ecst.csuchico.edu> wrote:

>No harm intended, just curious.

>$250 for the PRO-51? I picked mine up for $199 new. Granted I do not
>have direct access to certain areas, but they are accessible (1995 model).

>On Sat, 16 Dec 1995, Bill Hammon wrote:

>> Here are some cell modified scanners for sale.
>> Pro 43 $225
>> Pro 51(93 model) $250
>> Pro 46 $145
>>
>>
>>
>>
>>
>>
>>
>>

3936. Re: Videoguide. More info?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: kenh@world.std.com
Message-ID: <DJu8z7.41M@world.std.com>
Source record: 244388

In article <4b2l4p$sfk@newsbf02.news.aol.com>,
FrankS6969 <franks6969@aol.com> wrote:
>Anybody know of where I can get info on VIDEOGUIDE. What
>freq's,format,newsgroups,web sites?

Frank,

There's currently some threads going on in rec.video.cable-tv
(also rec.video and rec.video.satellite). You can also visit our
web site at http://www.vgi.com/

Ken

--
Ken Hancock | INTERNET: kenh@vgi.com
Isle Systems | Compuserve: >INTERNET: kenh@vgi.com
Macintosh Consulting | AOL: KHancock
| Disclaimer: My opinions are mine,

3937. Re: Right to listen to air waves

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Garry Hobart <rimfire@shasta.com>
Message-ID: <30D680BC.3A4C@shasta.com>
Source record: 244389

JAMES M. FRANK wrote:
>
> states we have the right to listen to all airwaves.

Not in Amerika we don't. In 1927 congress gave us the "RIGHT" to listen to anything on the air. That was when we were a free country. These "rights" are bieng infringed daily. Try writting to congress. Who knows, someone might listen.

Garry
---Garry Hobart
"Next to the computer, the pen is a blunt instrument."
rimfire@shasta.com

3938. Just received my new PRO2006 from Durham

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: jgkempe@cannet.com
Message-ID: <4b6l04$lc4@wariat.wariat.org>
Source record: 244390

On Friday of last week, I received the 2006 scanner I ordered from Durham Radio in Ontario. As advertised, the scanner was new, in the box, with manuals etc. It has full coverage of the 800Mhz band. I am completely satisfied with the radio, and with Durham, who delivered exactly what they promised to me. I stopped by my local RS to pick up some connectors to allow taping, and showed the radio to a salesman that I know there who is also a ham operator. We both agree that the radio was new, not a refurbished unit. He sold me the connectors I needed, and got me the 2006 service manual that I ordered through him. The service manual took about 10 days to arrive. He ordered it from national parts.

Just a note to other who are considering ordering a radio from outside of the U.S.: The package containing my radio was opened by US Customs. I had to pay about $20 import duty when I picked up my radio at the post office. I assume that this amount is based on the $309 US price of the radio. There was no indication that the operation of the radio was examined. I just paid the $20 and took it home.

Jim Kempe
jgkempe@cannet.com

3939. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <4b6lqr$ar1@newsbf02.news.aol.com>
Source record: 244391

In article <Pine.HPP.3.91.951217094257.27379B-100000@holmes.ece.orst.edu>,
Brian varine <varine@ece.orst.edu> writes:

>Afterr the nice thread on Radar Jammers, I though I'd let everyone know
>there is now a LASER JAMMER. Built by Advanced Radar Componenets it's the

>Interceptor LZR and actually uses a laser, whoa! Now a laser jammer would

>be perfectly legal (no law I know of that regulates the use of IR).
>
>

It's just a device that uses an IR LED to emit IR in the range of just
over 900 ns. Similar to the license plate laser "jammer", which doesn't
work either. They're used by people called "defendants".

3940. Want current Portland, Or freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: NGGG29A@prodigy.com
Message-ID: <4b60jn$hv6@usenetw1.news.prodigy.com>
Source record: 244392

I am looking for a current listing of Freqs in Portland Oregon. If someone has a current list that would be great, or even a web site that carries it would be great!

Thanks,
Marc Hopkins

3941. Re: 900 mhz Can you hear me?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: jpb@dart.thomsoft.com
Message-ID: <DJuBw4.KH7@thomsoft.com>
Source record: 244393

"Jaime L. Cegla" <cegl0003@maroon.tc.umn.edu> wrote:

>My family wants me to buy a cordless phone. I know that
>some can be intercepted. Can you tell me if the average
>person that owns a scanner can hear me if I buy the AT&T
>model 9300?

>Thanks in advance

>Jaime

I just purchased a 9120 AT&T all I could hear when I tried scanning it
was something that sound like inter channel static. The 9300 is a new
AT&T model with spread Spectrum and is probably even more secure than
the 9120 model.

3942. freqgs

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: David.Bary@f127.n324.z1.fidonet.org
Message-ID: <36e_9512191230@castle.shore.net>
Source record: 244394

if anyone has any freqs for the new hampshire area please reply eith a list.
thanks

3943. Scanner Mods for Realistic Pro 57

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: <>
Message-ID: <4b6t4d$6ns@coranto.ucs.mun.ca>
Source record: 244395

Hello,
Does anyone have any scanner mods or know of where I can get scanner mods for a Realistic Pro 57. Any replt by email will be greatly appreciated. Thanks

N. Bussey

3944. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: stewa3@uwindsor.ca
Message-ID: <DJuIn3.GJ7@news.uwindsor.ca>
Source record: 244396
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4b6dio$70s@ixnews5.ix.netcom.com>,
Paul Nutterfield <pnutts@ix.netcom.com> wrote:
>I am about to take a driving trip through the US and Canada. I have
>seen the US laws posted here, but are there any special laws concerning
>mobile scanners and radar detectors in Canada? Any information would be
>appreciated.
>Paul

As far as I know radar detectors are illegal throughout our country.
Years ago you could use them in Alberta and a couple of other provinces
but no longer. I'm not sure about mobile scanning and our laws.

Jeff

3945. BC200XLT Nicad Question

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: pauls@legend.akron.oh.us
Message-ID: <pauls.2kxl@legend.akron.oh.us>
Source record: 244397

I have a BC200XLT handheld scanner I bought years ago. The battery pack (NiCad) last only about 5 or 6 hours. I bought a 2nd battery pack for it though. Same thing. Is this about the right time frame? Also what is the best way to discharge these completely to charge them up? Seems I heard some HAMS say that it's better to completely discharge a Nicad pack before charging as it makes the pack last longer. Also any tips on battery care would be useful. Is there a regular battery pack I can get for this scanner? If so do you have a number to call and order those? Thanks in advance.

3946. Re: Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.36.0008C1A7@best.com>
Source record: 244398

In article <4b44nj$9s7@freenet3.scri.fsu.edu> bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall) writes:
>From: bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall)
>Subject: Radio Manager vs. Scanner Ware
>Date: 18 Dec 1995 11:26:27 -0500

>I am considering buying a computer interface for my PRO-2006. Does
>anyone have anything pro or con to say about the interface software
>available? I would like the ability to do some 'macros' or 'scripts'
>(aka programming). Is this feature available?

>Bruce.
>--
>Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

Try Scan*Star for Windows. Even though the other programs claim high performance, Scan*Star for WIndows is the ONLY WIndows based scanning software that can reliably operate the OS456/PRO2006 at 50 channels per second. We can say this because we have tested the others on the bench and have measured scan speed with an o-scope.

Check out the demo at http://www.scanstar.com

3947. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: jmccarty@spd.dsccc.com
Message-ID: <4b75bk$p3n@sun001.spd.dsccc.com>
Source record: 244399

```
In article <4b1d1e$t40@neptunus.pi.net>, vinny <vinny@pi.net> wrote:
)On 12 Dec 1995 06:11:08 GMT, billn@PEAK.ORG (Bill Nelson) wrote:
)
)>Dick Zeitlin (ehh@cloud9.net) wrote:
)>: On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:
)>
)>: >Again, transmitting to jam a legal signal is illegal.
)>
)>: Transmitting a signal legally is legal. Even if it happens to jam
)>: some other signal.
)>
)>Not if you know that it is jamming another device. That is illegal,
)>even if you are transmitting on another frequency.
)>
)>: >Most of the devices I've seen advertised are passive, and can't jam a
)>: >signal at all.
)>
)>: Think "transponder." A passive device can still radiate a signal. If
)>: that signal happens to spoof the police doppler radar, "Mission
)>: accomplished."
)>
)>A transponder is NOT a passive device.
)>
)>Yes, a passive device can radiate a signal. A radar corner-reflector is
)>a good example. Unfortunately, the signal will be much below the level
)>of the signal reflected by the rest of the automobile, so will be down
)>in the noise.
)>
)>Bill
)
)Over here in Holland it's much simpler, it is illegal to do anything
)to your vehicle that will make it undetectable to radar, or that will
)make the licenceplate unreadable.
)
)If they pull you over and find out you've got a device, passive or
)active, you can make friends with mister Ticket.

Sounds oppressive to me.

There is a lot in this message (nested quotes) which is pure nonsense.

For example "Not if you know that it is jamming another device. That is
illegal, even if you are transmitting on another frequency." Well, any
HAM knows better than this. What is required applies ONLY to the
transmitter, and the quality of the signal it radiates. A receiver which
```

gets jammed by a transmitter which puts out an acceptable, legal signal is not the responsibility of the transmitter. Period.

And "A passive device can radiate a signal. A radar corner reflector is a good example..." A reflector reflects. It does not radiate. A radiator radiates.

I wish this thread would either die, or the people contributing to it would stop spouting off opinions and quote applicable portions of the regulations; see the attachment following my comments.

First, whether you build it at home, buy a kit, or purchase a built device, section 5 of part 15 applies.

Second, such a device must not cause interference. And the operator must cease to operate the device. But the person authorized to inform the operator that his device is causing interference is an FCC agent, not a policeman.

Third, there is nothing in Part 15 which makes it illegal to own, or possess any device at all. Even operation is not illegal, only continuing to operate after being informed, or resuming operation before correcting the condition causing harmful interference.

---

47 CFR CH 1 PART 15

SS 15.23 Home-built devices.

(a) Equipment authorization is not required for devices that are not marketed, are not constructed from a kit, and are built in quantities of five or less for personal use.
(b) It is recognized that the individual builder of home-built equipment may not possess the means to perform the measurements for determining compliance with the regulations. In this case, the buiilder is expected to employ good engineering practices to meet the specified technical standard to the greatest extent practible. The provisions of SS 15.5 apply to this equipment.

[no section 24 exists, nothing is omitted here]

SS 15.25 Kits.

A TV interface device, including a cable system terminal device, which is marketed as a kit shall comply with the following requirements:

[requirements not listed as not applicable to thread, the only kits which have special stuff associated with them are TV interface devices, all other kits apparently are treated as home-built devices]

So now we turn to SS 15.5

SS 15.5 General conditions of operation.

(a) Persons operating intentional or unintentional radiators shall not be deemed to have any vested or recognizable right to continued use of any given frequency by virtue of prior registration or certification of equipment, or, for power line carrier systems, on the basis of prior notification of use pursuant to SS 90.63(g) of this chapter.
(b) Operation of an intentional, unintentional, or incidental radiator is subject to the conditions that no harmful interference is caused and that interference must be accepted that may be caused by the operation of an authorized radio station, by another intentional or unintentional radiator, by industrial, scientific and medical (ISM) equipment, or by an incidental radiator.
(c) The operator of a radio frequency device shall be required to cease operating the device upon notification by a Comission representative that the device is causing harmful interference. Operation shall not resume until the condition causing the harmful interference has been corrected.
(d) Intentional radiators that produce Class B emissions (damped wave) are prohibited.

Now for some definitions (note that I have not included all definitions, only the ones of interest).

SS 15.3 Definitions

....

(f) Carrier current system. A system, or part of a system, that transmits radio frequency energy by conduction over the electric power lines. A carrier current system can be designed such that the signals are received by conduction directly from connection to the electric power lines (unintentional radiator) or the signals are received over-the-air due to radiation of the radio frequency signals from the electric power lines (intentional radiator).

....

(m) Harmful interference. Any emission, radiation or induction that endangers the functioning of a radio navigation service or of other safety services or seriously degrades, obstructs or repeatedly interrupts a radiocommunications service operating in accordance with this chapter.
(n) Incidental radiator. A device that generates radio frequency energy during the course of its operation although the device is not intentionally designed to generate or emit radio frequency energy. Examples of incidental radiators are dc motors, mechanical light switches, etc.
(o) Intentional radiator. A device that intentionally generates and

emits radio frequency energy by radiation or induction
(p) Kit. Any number of electronic parts, usually provided with a
schematic diagram or printed circuit board, which, when assembled in
accordance with instructions, results in a device subject to the
regulations in this part, even if additional parts of any type are
required to complete assembly.

....

(z) Unintentional radiator. A device that intentionally generates
radio frequency energy for use within the device, or that sends radio
frequency signals by conduction to associated equipment via connecting
wiring, but which is not intended to emit RF energy by radiation or
induction.

Mike
----
char *p="char *p=%c%s%c;main(){printf(p,34,p,34);}";main(){printf(p,34,p,34);}

I don't speak for DSC. <- They make me say that.

3948. Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: pnutts@ix.netcom.com
Message-ID: <4b6dio$70s@ixnews5.ix.netcom.com>
Source record: 244400
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I am about to take a driving trip through the US and Canada. I have seen the US laws posted here, but are there any special laws concerning mobile scanners and radar detectors in Canada? Any information would be appreciated.
Paul

3949. Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Bill McCall <70003.4300@CompuServe.COM>
Message-ID: <4b7889$ht1$1@mhadf.production.compuserve.com>
Source record: 244401

I've seen a few discussions about scanner use on airlines. Some of the information seems to contradict some other info. Has anyone made up a list of what airlines allow scanner use? I've taken two recent trips and my results were mixed. I just got back from a round trip on Delta and reading the rules for personal electronics devices listed in the back of their inflight magazine, it specifically mentions scanners and says they may be used during flight but not during take off and landing or while on the ground. On one flight a flight attendant did ask my what I was listening too and asked me if I knew if it was ok or not. When I told her I checked the magazine she was happy with that. On a recent flight on America West, I did the same thing and their magazine didn't mention scanners specifically, but the vaque language led me to believe that it was ok. I was challened on that flight by a flight attendant. When I showed him what I read in the magazine, he referred me to another part of the rules where it did specifically say that vhf receivers were not allowed and he told me to turn it off. Is anyone keeping a list of what airlines allow or disallow scanners? To summarize my most recent experiences:
America West - NO
Delta - Yes - inflight If anyone wants to mail me their experiences with different airlines, I'd be glad to put it in a FAQ to be posted periodically.

--
The softer side of Sears? Tim Allen, Bob Vila, Say it isn't so!

3950. Re: Pro2005 520-760 mhz possible?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4b6dn5$hgr@hopper.acm.org>
Source record: 244402

> These frequencies are allocated to TV channels 22 through 69.
> ... anything else allocated to these frequencies???

Well .... 608-614 MHz (Ch 37) is allocated to the universe <g>. That range
is restricted to radio astronomy in Region 2 (the Americas) and no xmitters
are allowed. Other than that and a few international fixed authorizations in
parts of Alaska and southern Florida, it's all broadcasting.
Note, however, that includes Auxilliary Broadcasting, so you'll find some
wireless mikes and similar uses on otherwise vacant channels.
/* barry /&

3951. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: "Alan L. Beyer" <abeyer@evansville.net>
Message-ID: <30D6E6DC.5A39@evansville.net>
Source record: 244403

Gary Snow wrote:
>
> In article <4b0tbi$9ls@news.dx.net>, Jon Thorkelson <roman.god@lgn.com> wrote:
>
> > Just went into my local Rat Shack today here in central California and
> > they stated the '96 Police Call won't be in until MARCH!!!!. This seems
> > consistent with years past as to when I would be able to get one. What the
> > hell is going on? Are different volumes compiled at different times of the
> > year? I guess I will be calling Grove here on Mon.
>
> I was told by my local RS (Washington, which is in the same volume as CA),
> that they will be available just before, or just after Christmas.
>
> Gary After seeing it advertised in the Rat Shack flyer I went by to
pick one up!!! What dya mean January at the earliest it's in your
stinking add? I guess as far as S IN goes we'll get it when we get it.
Now where did I put that Percon number.

3952. Tulsla E-Mail

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DJu7yv.6Iy@ibbs.av.org>
Source record: 244404

I heard on CNN today that we now have a E-Mail address to Bosnia. It was
<something>.dtic.dla.mil/bosnia. I did not catch what the something at
the begining was. Did anyone else?

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

3953. TEXPRO

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: "david k.wood"@idirect.com
Message-ID: <Edda1995Dec19.105524.14298@news.compulink.com>
Source record: 244405

Texpro Sales : does anybody know there Web site address
David K. Wood

3954. Re: pro-60

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <4b7hov$mk6$1@mhafn.production.compuserve.com>
Source record: 244406

Javiation will have the Pro60UK (uncensored) tomorrow, Dec 20.

3955. Help:is this a CB scanner?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: hwong@bu.edu
Message-ID: <4b7ibr$c7o@news.bu.edu>
Source record: 244407

Allo, I got this scanner from my friend and I have no idea what the heck it it! It is an Icom unit, has an LCD on the top that shows the channels when it scans. It has a number pad on the frond, a removable batter pack on the bottom of the unit. It has a mic attatched to it(I think you can talk through this mic). It's got a Volume and Squelch nobs on the top of the unit. What is this? Is it a two-way radio/scanner, CB scanner or what? Does anyone know anything about this thing? How much can I get for it if I sell it(most likely I will 'cuz I don't use it at all). Thanks for you help.
Henny

3956. Mappings of Uniden Bearcat and RS PRO models?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: calanan@fstrf.org
Message-ID: <9105@niktow.canisius.edu>
Source record: 244408

I've poked around on some great web pages/ftp archives,
like "KC5KTO's Radio Shack Scanner Modification Page" at
http://rever.nmsu.edu/~weasel/scanner/mods.html,
but haven't been able to find the answer to the following questions:

Does anyone have a listing of mappings of the Uniden / Radio Shack
models, preferably the handhelds? I know some of the RS PRO-XX
handhelds are made by Uniden, and I'd like to find the "sister"
unit to the PRO-51, and the others for that matter.

Also, does anyone have a ranking of the RS PRO-XX/Bearcat handhelds
in order of performance/features? I know KC5KTO's list is in
numerical order, AND that a listing by "performance" is very subjective,
but I'd like to find out where my PRO-51 stands, and which models
are "better" than it.

Thanks!

- mike

+---+
| Michael C. Calanan calanan@fstrf.org |
| Programmer / Analyst |
| Frontier Science and Technology Research Foundation |
| 4033 Maple Road Amherst NY 14226 |
| http://stewart.fstrf.org/~calanan |
+---+

3957. AOR 3000A help!

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: psw@netcom.com
Message-ID: <pswDJuto9.Bv9@netcom.com>
Source record: 244409

Hi! I'm hoping that some kind reader of this newsgroup might be able to help me out. I've lost the manual for my AOR3000A, and am in need of the serial port programming information. As I recall, this is only a page or so of information. Might some kind soul be able to help me out by faxing the info to me at 703-242-1167? I'd really appreciate it.

Phil Wherry
psw@wherry.com
psw@netcom.com

3958. trunked radio article

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Business Resource Group <drunyon@holli.com>
Message-ID: <DJuuMz.Ay1@iquest.net>
Source record: 244410
Cross-posted to: rec.radio.scanner,alt.radio.scanner

While doing some surfing today, I ran across an interesting article on trunked systems. You too can read it by accessing the following URL on the web:

http://www.ntia.doc.gov/www/osmhome/reports/slye_rpt/appendix.html

Check it out!

--

****
| B U S I N E S S R E S O U R C E G R O U P |
| Employee Screening and Security Consulting |
| |
| - Pre Employment Background Investigations |
| - Nationwide Public Record Information Brokering |
| - Technical Surveillance CounterMeasures |
| - Bail Enforcement/Fugitive Recovery |
| |
| e-mail: drunyon@holli.com |
| message content ï¿½ Business Resource Group - 1995 |
****

3959. Re: Active mil-air freqs. in No. NJ wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: bigbands@ix.netcom.com
Message-ID: <4b6qmc$i57@ixnews2.ix.netcom.com>
Source record: 244411

In <15DEC95.16124513@shrsys.hslc.org> alanoue@shrsys.hslc.org writes:
>
>Does anyone in this area have any active freqs. for this band?
>I have a few but was wondering what others might be "up there".
>Let me know what you are hearing, and I'll share what I have.
>Thanks,
>Phil
=

would like to see the same.

steve

bigbands@ix.netcom.com

3960. Re: Can't Find FAQs

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4b5erp$fkn@hopper.acm.org>
Source record: 244412

> ... can't find the FAQs or FAFs for this Newsgroup.

The FAF - Frequently Asked Frequencies file can be found at

ftp://oak.oakland.edu /pub/hamradio/docs/misc/ scanner.faf
CompuServe HamNet Forum Lib 2 FAF.TXT

"Details of the most often requested bands. Includes channels, frequencies,
and usage notes for: cellular, cordless, mobile & aero phones; television;
citizens band; GMRS; railroads; marine VHF; NOAA weather, etc."

3961. Bearcat 200xl

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: cworkman@ux4.cso.uiuc.edu
Message-ID: <4b5l57$sja@vixen.cso.uiuc.edu>
Source record: 244413

I was wondering if anyone was familiar with the uniden bearcat 200XL.
I would like to know how old it is.... and also, how to get a
replacement battery pack. (Not just the nicad cell itself but the
whole pack that clips on to the bottom of the scanner.)

E-mail would be the best way to reply.

Thanks.

Clayton

--
==
= Clayton Workman = R=V/I =
= 1001 S. Wright St. = ____/\/\/____ =
= Champaign, IL 61820 = =
= (217) 344-5910 = University of Illinois =
= cworkman@uiuc.edu = Electrical Engineering =
=--=
= http://www.cen.uiuc.edu/~cw12699 =
==

3962. How Bout Mod for Sportcat SC 150B

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: tec99m@ix.netcom.com
Message-ID: <4b4vre$hfq@cloner2.ix.netcom.com>
Source record: 244414

Is it possible? Does anyone have it? Could someone let me have it...
I would be very grateful. Thanks.

3963. Re: Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: ELL <ell1@ix.netcom.com>
Message-ID: <4b5133$6ah@cloner3.netcom.com>
Source record: 244415

http://www.grove.net/

or

take a look at Spectrum by Percon - it's a little cheaper

Ed

3964. Re: REQ: Loss Prevension FREQ.

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1812952000370001@skinner.lrc.arizona.edu>
Source record: 244416

In article <4b4ijd$hk4@newsbf02.news.aol.com>, robynsjw@aol.com (RobynSJW) wrote:

> Why would anyone want Loss Prevention freqs, unless they were wanting to
> know when the plainclothes were on the other side of the building so you
> could walk off with merchandise.

...or why would anyone want to know the Police frequencies unless they were wanting to get away with a crime. Or why would someone want to know about the ambulance unless they wanted to injure someone and be sure that all the emergency vehicles were out so that none could come help them? Or why would someone want to know military air frequencies unless they were planning an armed revolution and wanted to know where the air strikes would be coming from.

It's something to listen to. That's all. Yeesh.

--
"Of late years wealth has made us greedy, and self-
indulgence has brought us, through every form of sensual
excess, to be, if I may so put it, in love with death both
individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3965. Re: Pro 26 Scanner for sale!

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1812951847040001@skinner.lrc.arizona.edu>
Source record: 244417
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4b4qli$gki@nrchh52.rich.nt.com>, ab@ntmtv.com (Adrian Brandt) wrote:

> drhuman@onramp.net (Bill Hammon) writes:
> > I'm selling my Pro 26. I'll be having a baby soon, and need to trade my
> > [...]
> > Catalog Price $449.99
> > My price $375
>
> I thought Grove Electronics was selling them new for $349.

Grove doesn't sell 26's; I believe they sell PRO-43's though for around
this price which are better in some ways (800Mhz) and worse in others (no
programmable steps and some [slight] gaps).

--
"Of late years wealth has made us greedy, and self-
indulgence has brought us, through every form of sensual
excess, to be, if I may so put it, in love with death both
individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3966. Re: Radio Shack Canada

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1812952004580001@skinner.lrc.arizona.edu>
Source record: 244418

In article <DJsur0.KrK@ttinews.tti.com>, sorgatz@avatar.tti.com (Erik K.Sorgatz) wrote:

>...or you can do what I'm doing, which is to pipe
> in the 800-1.15GHz signals from your Cband home satellite LNB...and listen to some
> *really amazing* hidden signals!

What sort of "really amazing" signals are you talking about?

--
"Of late years wealth has made us greedy, and self-
indulgence has brought us, through every form of sensual
excess, to be, if I may so put it, in love with death both
individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3967. Re: FL Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1812952008560001@skinner.lrc.arizona.edu>
Source record: 244419

In article <4b55hr$g4b@crl8.crl.com>, dbland@crl.com (Deil C. Bland) wrote:

> A couple of years ago when I was stopped by a St.Lucie county Fla. deputy
> I was told that the scanners in my truck were unlawful unless I possessed
> a valid amateur radio license. I showed him my FCC General Class
> Radio Telephone license and it seemed to satisfy him.
>
> Also he indicated that handhelds were not forbidden, only permanently mounted
> units.

Is this handhelds in cars, or just having a handheld is OK. I would
imagine that having a scanner in a car, irregardless of whether it's a
handheld or not, would not be a Good Thing for Officer Happy to find on
you.

What if the officer were to stop you and find a scanner turned off and in
the glove box or something (and no amateur lisence)?

--
"Of late years wealth has made us greedy, and self-
indulgence has brought us, through every form of sensual
excess, to be, if I may so put it, in love with death both
individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3968. Re: Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: tlv53@aol.com
Message-ID: <4b5h5l$1b6@newsbf02.news.aol.com>
Source record: 244420

The phone # for Grove Enterprises is 1-800-438-8155.
Grove's web site is http://www.grove.net

Happy Scanning
Tom

3969. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: John Burton <jburton@pacifier.com>
Message-ID: <4b5j0d$132@news.pacifier.com>
Source record: 244421

I got mine today in Vancouver Wa.

3970. Re: CELL PHONE, HOW DO THEY WORK????

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.522.00009212@teleport.com>
Source record: 244422

In article <1995Dec19.165726.26951@sequent.com> troy@sequent.com (Troy Wecker) writes:
>From: troy@sequent.com (Troy Wecker)
>Subject: CELL PHONE, HOW DO THEY WORK????
>Date: Tue, 19 Dec 95 16:57:26 GMT

>Anybody know of a cell phone newsgroup or/and have info on how they/
>systems work?

>Email me. Thanks,

>troy@sequent.com

Try alt.cellular-phone-tech

or

alt.cellular.tech

Steve

3971. CELL PHONE, HOW DO THEY WORK????

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: troy@sequent.com
Message-ID: <1995Dec19.165726.26951@sequent.com>
Source record: 244423

Anybody know of a cell phone newsgroup or/and have info on how they/
systems work?

Email me. Thanks,

troy@sequent.com

3972. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30D71600.78CF@boulder.vni.com>
Source record: 244424

Radio Shack #9580 wrote:
> Let me clear the air here!
>
> Beyond Police Call is a light Blue for 96

> Police Call is a bright Orange Color for 96
I have the lt. blue BPC, got it a year ago. It's the thick book, covers all of US. Have not seen the orange one. Must be different from 96 Police Call Plus.
The 96 Police Call Plus is dark blue, and is a combination of
Police Call and Beyond Police call, per state combination.

> Both in the SE US I have no idea about the rest of the country! Sorry
> guys
> John at RadioShack #9580

Maybe the market distribution is different in SE US.

So in total, I think for 1996 we have three books:

Light blue "Beyond Police Call"
Orange "1996 Police Call"
Dark blue "1996 Police Call Plus"

Mike
--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

3973. Re: freqgs

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30D71767.1411@boulder.vni.com>
Source record: 244425

David Bary wrote:
>
> if anyone has any freqs for the new hampshire area please reply eith a list.
> thanks

You may have already done this, but if not, go to Radio Shack and pick
up a copy of Police Call or Police Call Plus, and/or Beyond Police Call.
Will have MANY frequencies for NH.

Mike

--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

3974. Re: Computer-controlled scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30D717C6.61B4@boulder.vni.com>
Source record: 244426

RGallim232 wrote:
>
> I am looking for a scanner that I can hook up to my computer. I would
> like a fairly cheap one but still a good one. Any suggestions?
>
> Thanks
> Ron

It's not cheap, but the AR8000 would be a good choice. With scanner,
interface, and software, around $800. Worth it though if you
are super serious about scanning. Maybe someone can recommend
a cheaper solution that still has computer control?

Mike
--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

3975. Computer-controlled scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: rgallim232@aol.com
Message-ID: <4b7099$eun@newsbf02.news.aol.com>
Source record: 244427

I am looking for a scanner that I can hook up to my computer. I would like a fairly cheap one but still a good one. Any suggestions?

Thanks
Ron

3976. Re: Computer-controlled scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.523.0000B897@teleport.com>
Source record: 244428

In article <4b7099$eun@newsbf02.news.aol.com> rgallim232@aol.com (RGallim232) writes:
>From: rgallim232@aol.com (RGallim232)
>Subject: Computer-controlled scanner
>Date: 19 Dec 1995 13:28:57 -0500

>I am looking for a scanner that I can hook up to my computer. I would
>like a fairly cheap one but still a good one. Any suggestions?

>Thanks
>Ron

Fairley cheap, still good, and computer control are mutually exclusive terms
when it comes to scanners!

Steve

3977. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: breeze@gulf.net
Message-ID: <4b71ke$igg@cobia.gulf.net>
Source record: 244429

In article <soren-1112951256050001@yuma7.rescomp.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:
>In article <30CC67AB.3131@ccnet.com>, Curtis Wheeler <cwheeler@ccnet.com>
wrote:
>
>> Dick Zeitlin wrote:
>> >
>> > On 9 Dec 1995 15:42:25 GMT, Bill Funk <skypilot@starlink.com> wrote:
>> >
>> > >Again, transmitting to jam a legal signal is illegal.
>>
>> > Transmitting a signal legally is legal. Even if it happens to jam
>> > some other signal.
>>
>> What part of term INTENTIONAL INTERFERENCE do you not understand?
>> If you are transmitting a signal for the purpose of interfering
>> with another, you are causing intentional interference. Please
>> tell me where you are getting your information - perhaps I have
>> something to learn.
>
>What part of PLAUSIABLE DENIABILITY do you not understand?
>

OKAY, OKAY, OKAY. Someone is obviously NOT getting the message.

Lets suppose that I have a particular radar that keeps giving me trouble. You
know, fines and such. The FCC says that I can't LEGALY and intentionally
interfere with that signal. Okay, no big deal. I aquire another piece of
equipment that performs some other function, say, checking the surface of the
road for icing or other slippery conditions, maby even other vehicles. If
that device just happens to transmit in the band of the radar, I haven't
violated the law. I just haven't had a complaint about my "Road condition
monitor."

Get the picture?

breeze@gulf.net | Poor planning on your part
| does not constitute a crisis
| on my part...

3978. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: skarolek@execpc.com
Message-ID: <4b73b4$c87@daily-planet.execpc.com>
Source record: 244430

pgoelz@aol.com (Pgoelz) wrote:

>>pergrim@aol.com (Pergrim) wrote:
>>>Check out the PerCon Home Page at:
>>>
>>>http://www.perconcorp.com
>>>
>>>You can do searches of the whole country using the Winter 95 Spectrum.
>>>
>>>sales@perconcorp.com
>>
>>===============
>I tried it finally, and couldn't get any hits on my home town police
>department freqencies. I spelled everything right, so what gives? Is the
>abbreviation for police department not PD, perchance??

Paul,
Percon's page shows pretty clearly that their service code for police
departments is PP...
/`-._ Life is too short to drink cheap beer! o
{ }/ Internet: steve.karolek@execpc.com _/_>
\ / O > / O
|___| http://execpc.com/~skarolek Do it on a GoldWing!

3979. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: skarolek@execpc.com
Message-ID: <4b73fu$c87@daily-planet.execpc.com>
Source record: 244431

soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

>I tried it, and it's nice but very finicky. It _must_ have a city, state,
>and service code specified, and the City _must_ be capitalized
>appropriately (case-sensitive). The police department code PP is correct.

>I'd prefer to be able to leave one field blank (such as the service code)
>and have it give me ALL listings that fall under the other two, rather
>than an error. But it's still a great resource.

Especially at the price you paid... I suspect that the database
software included with the CD (cost a whopping $29 if my memory is
working) will do what you ask and then some... the WWW server is, IMO,
a teaser designed to let you find out if the freqs you want are on the
CD. If you want to get at them in a more friendly way, buy the CD.
/`-._ Life is too short to drink cheap beer! o
{ }/ Internet: steve.karolek@execpc.com _/_>
\ / O > / O
|___| http://execpc.com/~skarolek Do it on a GoldWing!

3980. Re: Radio Shack Canada

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: sorgatz@avatar.tti.com
Message-ID: <DJuKC9.K80@ttinews.tti.com>
Source record: 244432

In article <soren-1812952004580001@skinner.lrc.arizona.edu>
soren@delerium.engr.arizona.edu (Soren Ragsdale) writes:
>In article <DJsur0.KrK@ttinews.tti.com>, sorgatz@avatar.tti.com (Erik
>K.Sorgatz) wrote:
>
>>...or you can do what I'm doing, which is to pipe
>> in the 800-1.15GHz signals from your Cband home satellite LNB...and
>listen to some
>> *really amazing* hidden signals!
>
>
>What sort of "really amazing" signals are you talking about?
>

o Ordinary telephone conversations - not terribly exciting

o Government communications - also usually boring stuff, but ocassionally you
will hear about something being planned, like a diplomatic dinner, a meeting
ocassionally you will hear stuff that goes into and out of crypto mode!

o Corporate Conferences - sometime very revealing stuff from the Fortune 500
boys themselves! (tip: think investment strategies)

o digital stuff - some packet, some rtty, ARQ-E3, etc etc...some crypto, some
in the clear. Buy a Universal Radio Digital Terminal, it gets em all.

o some really bizarre stuff, codes that are mindbenders, prob DES...geomarkers
stuff the cartographers use, ocean crawlers..submarines, people at the north
and south pole stations..mobile military stuff - during the Gulf War the
sat-hackers had a field day!

..but if you're not into listening...eh..;-)

sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private email:eks@westworld.com)
TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
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OR AFFILIATES." (Copyright 1995, ARR-permission to store/archive hereby granted)

3981. Baloon Scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1812951944510001@admin-mac.lrc.arizona.edu>
Source record: 244477

No, this isn't about getting top-secret balloon information from your scanner. I'm quite new to scanning but I had a bit of a brainstorm. Height = reception, right? Then would it be possible to go out to a field or some fairly open place (no power lines, and watch for thunderstorms of course) with one or a few helium balloons, rig up your antenna along a kite string attached to the balloon (or use a long wire _as_ the string to the balloon), send it up a few hundred feet, and use the wire as your antenna? Sure as hell is cheaper than a tower, no messy zoning regulations like a tower, and it's collapsable. Sure, this isn't a really great solution for mobile scanners, but I never said it's great for everything.

If this _is_ a workable solution to problems in hilly areas, for instance, is there anything you can do to optimize the antenna for better reception (like using solid-core wire as opposed to stranded, or using a pair and putting an 80 ohm resistor between them so you've got an 80-ohm antenna, or placing a "duck" antenna on the baloon and run the wires off that to the ground...)

I imagine that the same would go for kites, pet condors, etc.

--
"Of late years wealth has made us greedy, and self-
indulgence has brought us, through every form of sensual
excess, to be, if I may so put it, in love with death both
individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3982. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1812952014300001@skinner.lrc.arizona.edu>
Source record: 244478

In article <4b4k3d$i8k@newsbf02.news.aol.com>, pgoelz@aol.com (Pgoelz) wrote:

> I tried it finally, and couldn't get any hits on my home town police
> department freqencies. I spelled everything right, so what gives? Is the
> abbreviation for police department not PD, perchance??

I tried it, and it's nice but very finicky. It _must_ have a city, state,
and service code specified, and the City _must_ be capitalized
appropriately (case-sensitive). The police department code PP is correct.

I'd prefer to be able to leave one field blank (such as the service code)
and have it give me ALL listings that fall under the other two, rather
than an error. But it's still a great resource.

--
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individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3983. Re: Real Audio Police radio

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-1812951955330001@skinner.lrc.arizona.edu>
Source record: 244479

In article <30D4D405.6F05@comsource.net>, Jeff and Kim
<jeff@comsource.net> wrote:

> How about a REAL AUDIO linked live to say LAPD dispatch.
>
> Thats it who can get it done live police radio link with REAL AUDIO.
>
> I just heard KING radio from Seattle and it sound pretty good.
>
> Should be some Dept that woulkd allow an Internet hook up.

The newer versions of RealAudio (2.0) support live audio feeds - even if the PD doesn't allow a _direct_ connection, I imagine that someone local could just hook up a scanner to the sound input on a computer and let it run. There aren't any laws about what you can put on repeaters, and this is sort of a repeater, right? It'd be completely nonprofit and as long as there's a graphic saying "brought to you by RealAudio" or something you could probably strike a deal with them to give you a lisence for the server for free. Good publicity and all.

--
"Of late years wealth has made us greedy, and self-
indulgence has brought us, through every form of sensual
excess, to be, if I may so put it, in love with death both
individual and collective." - Tiutus Livius, 10AD
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3984. WTB:***MOTOROLA STUFF***

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: radiotradr@aol.com
Message-ID: <4b5hbn$1e4@newsbf02.news.aol.com>
Source record: 244480

I am looking to buy or trade for anything made by MOTOROLA anybody got any
good deals??? I am looking for HT-90's, Bravo pagers, Spirit pagers, used
programables, mobiles, handhelds and just about everything. 1 unit to a
barn
full. I am in Florida and will pick up within state. I have (8) low
band-low
split Ht-1000's for sale or trade with chargers and leather cases ..So if
you
want to do some trading or selling. CALL ME FIRST I PAY MORE...
E-mail
Radiotradr@AOL

3985. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4b5mts$i9q@news.gate.net>
Source record: 244481

Michael Mayer <mayer@boulder.vni.com> wrote:

>Radio Shack #9580 wrote:
>>
>> arthur8539@aol.com (Arthur8539) wrote:
>>
>> >Got my 1996 Police Call from Grove a week ago
>>
>> The Police Call Edition 96 isa an Orange colored book relesed in
>> September
>>
>> You've got a Question, I might have an Answer!!

>Orange? The 1996 Police Call Plus is blue both from Grove and
>at my local Radio Shack (which just got them, first week of December).

>Not aware of an orange 1996 book, unless it is perhaps 1996 Police Call
>without the "Plus" part. Several years ago there was an orange edition.

>Mike

>--
>^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
>Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
>Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
>Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
>v^v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

Let me clear the air here!

Beyond Police Call is a light Blue for 96
Police Call is a bright Orange Color for 96
Both in the SE US I have no idea about the rest of the country! Sorry
guys
John at RadioShack #9580
Documents written by me are in no way have anything to do with
the Tandy Corp or Radio Shack I happen to be an employee on the
internet to offer my help or answer any Questions....

3986. Re: FL Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-12-19 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4b5n7d$i9q@news.gate.net>
Source record: 244482

dbland@crl.com (Deil C. Bland) wrote:

>In article <Lee_Hines-1812950926510001@m11016.svl.trw.com>,
>Lee Hines <Lee_Hines@smtp.svl.trw.com> wrote:
>>I recently read that Florida had very strict laws regarding scanners in
>>cars. Can anyone point me in the direction of the legal stuff on this?? or
>>let me know what the general laws are?? I am going to be in Florida next
>>week and would like to take and use my scanner. Thanks, Lee.
>>
>>--
>> Views expressed here are not necessarily those of my employer.
>> **Go Gator's - '91,' 93, '94 and '95 SEC Champs**
>> Work is for people who don't fish, hunt or play golf.
>> Promise Keeper's - Men of Integrity

>A couple of years ago when I was stopped by a St.Lucie county Fla. deputy
>I was told that the scanners in my truck were unlawful unless I possessed
>a valid amateur radio license. I showed him my FCC General Class
>Radio Telephone license and it seemed to satisfy him.

>Also he indicated that handhelds were not forbidden, only permanently mounted
>units.

>Your mileage may vary!

>:wq
>D
>A

>--
>Deil Bland In a dog eat dog world
>dbland@crl.com You gotta eat some dog!
>http://www.crl.com/~dbland/index.html

Lee,
As Far as i have found out that 1 you have a ham licence or 2 the
scanner is not attached or (mounted) to any part of your car or truck
i have been stopped numerous times and even let the scanner feed back
threw the guys radio to see what he would say.....

He said turn that damn thing down and continued to write me a careless
drivening ticket
John at RadioShack #9580
Documents written by me are in no way have anything to do with
the Tandy Corp or Radio Shack I happen to be an employee on the
internet to offer my help or answer any Questions....

3987. WTB: Yupiteru 7100 / 7200

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4b9gn4$g5u@newsbf02.news.aol.com>
Source record: 244283

Please e-mail ASAP

3988. WTB: Yupiteru 7100 / 7200

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4b9gn7$g60@newsbf02.news.aol.com>
Source record: 244284

Please e-mail ASAP

3989. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2012951446570001@yuma7.rescomp.arizona.edu>
Source record: 244285

In article <4b80a5$10n@newsbf02.news.aol.com>, chmsam@aol.com (CHMSAM) wrote:

> Now if you really want a laser jammer all you have to do is cover your car
> with mirrors. Of course on a sunny day you might find a few people
> offering you quaint hand gestures...

Where are you getting THIS from? If the color of your car is no object,
you should go for a flat, dull black; mirrors will just reflect the laser
back better. I've heard of one person covering his car with a rough
stucco-type finish and spraying it black. Looked like crap, aerodynamics
are right out, but laser can't touch it.

--
"Canada is a sight to behold. We own the North Pole, and so Santa Claus is ours. Being
Canadians, we will not hold Santa for ransom.." -jess templeton
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

3990. freqgs

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Norman.Beaulac@f127.n324.z1.fidonet.org
Message-ID: <3d4_9512201730@castle.shore.net>
Source record: 244286

```
* Reply to msg originally in Rec.Radio.Scanner

-=> Quoting David Bary to All <=-

DB> From: David.Bary@f127.n324.z1.fidonet.org (David Bary)
DB> Subject: freqgs

DB> if anyone has any freqs for the new hampshire area please reply eith a
DB> list. thanks

DB> -!-
DB> ! Origin: Castle Connect Internet Gateway (1:324/128)

Hi Dave, I apologize for calling you by your last name instead of your first.
Didn't realize it at the time.....Later, Norman

... Danger, David Bary! Off-topic messages! Danger!
```

3991. Pro-43 lost its sound

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Dan Dreiszus <dand>
Message-ID: <4b9i3q$mft@news.ssd.intel.com>
Source record: 244287

Anyone have any ideas why a newer Pro-43 would lose its sound?
Is this a common failure? Is there a fix? Any help would be appreciated.

--dan

3992. Re: HLP: Mod for RS Discone Antenna

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec20.173149.2526@news2.compulink.com>
Source record: 244288

Brian E. Woodley (woody1@teleport.com) wrote:
: Just bought a discone antenna.
: On more expensive brands of discones there is a single vertical element
: that stems directly from the PL-259 base straight up.

: This is the only element that the RS brand doesn't have.

: Does anyone have the exact measurement of that element????

The measurement is not a critical one. Some have noticed improvement
after installing a loaded, 48" CB whip in the top.

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

3993. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec20.173551.2593@news2.compulink.com>
Source record: 244289

Lowell (lowell@express.ca) wrote:
: Brian varine <varine@ece.orst.edu> wrote:

: >Afterr the nice thread on Radar Jammers, I though I'd let everyone know
: >there is now a LASER JAMMER. Built by Advanced Radar Componenets it's the
: >Interceptor LZR and actually uses a laser, whoa! Now a laser jammer would
: >be perfectly legal (no law I know of that regulates the use of IR).

: How does it aim the laser accurately enough to hit a distant target??

It doesn't need to be aimed. All you need is the frequency of the light
modulated at the appropriate frequency. All you really need to do is
swamp the detector on the gun which shouldn't be too difficult to do.
I'm confident that if you put an IR filter on a Q-beam flood lamp it would
render the gun useless.

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

3994. Re: FL Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: mpunya@ix.netcom.com
Message-ID: <4b9ksn$6lp@ixnews8.ix.netcom.com>
Source record: 244290

The Florida Statute regarding the use of scanners in cars says that it is illegal to have one "installed" this is the loophole allowing hand-helds. The only other exceptions are to Public Safety officers, Press, and liscenced amateur radio operators - (does not specify a certain type of liscense. Hope this clears it up If your interested in the exact wording or statute number let me know. Don't have my satute book handy right now.

Happy scanning,
Mike Punya

3995. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4ba10q$scu@pegasus.starlink.com>
Source record: 244291

skarolek@execpc.com (Steve Karolek) wrote:

..
>>I'd prefer to be able to leave one field blank (such as the service code)
>>and have it give me ALL listings that fall under the other two, rather
>>than an error. But it's still a great resource.
>
>Especially at the price you paid... I suspect that the database
>software included with the CD (cost a whopping $29 if my memory is
>working) will do what you ask and then some... the WWW server is, IMO,
>a teaser designed to let you find out if the freqs you want are on the
>CD. If you want to get at them in a more friendly way, buy the CD.
==========
Sounds like you are talking about the PerCon SPECTRUM CD.
I have the Winter 95 edition, and find that the speed of a search on my
486-66 is s l o w in WIN 95. I use the DOS version instead.
Something else I've found that really makes this easier for me is to break
thefreq DB into somewhat logical chunks of frequencies, do a frequency
range search, output the results to a .DBF file, then use my regular
database program to message it from there. That way, I get the searches
I want, faster than off the CD.
Works for me.
Bill Funk

3996. LAPD Astros: Number of channels

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: ab910@lafn.org
Message-ID: <1995Dec20.175253.27271@lafn.org>
Source record: 244292

Hi all. Anyone know how many channels the Astro can have programed at once?

M.D.

--
"The State has a superfluity of testicles" | "In her first passion woman
| loves her lover, in all the
| others all she loves is love."

3997. Re: LAPD Astros: Number of channels

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: jmmorrison@aol.com
Message-ID: <4b9pd1$jo0@newsbf02.news.aol.com>
Source record: 244293

The top of the line model can hold 255 "modes" which roughly translates into channels.

John M Morrison, Detroit, MI

3998. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: jmmorrison@aol.com
Message-ID: <4b9pa1$jn3@newsbf02.news.aol.com>
Source record: 244294

If you buy a digital radio, program in the freqs (not talkgroups), set the radio to use digital, I would think the radio could be used as a scanner.

No you wouldn't have talk group following but you would have the ability to monitor the digital transmissions as long as they are not encrypted.

John M Morrison, Detroit, MI

3999. Re: Scanner Mods done for you--$25

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Dan.Brunelle@f127.n324.z1.fidonet.org
Message-ID: <3b1_9512201430@castle.shore.net>
Source record: 244295

can you modify a pro2009 or pro 38? what types of mods can you make?

4000. boost my signal

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Dan.Brunelle@f127.n324.z1.fidonet.org
Message-ID: <3b2_9512201430@castle.shore.net>
Source record: 244296

hello! about a year ago my scanner a RSpro 28 was picking up some most desirable freqencies in the 450. -450.000 range that are about 40 miles from my home.
after the scanner sat in a drawer for a year/ i cannot hear anything on them from that far away...someone gave me a RS pro2009 and i can't pick up the frequencies either...why the change? and how can i try to fix this problem?
thanx

4001. Re: BC200XLT Nicad Question

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: moujesky@why.net
Message-ID: <4ba4ms$74u@what.whytel.com>
Source record: 244297
Cross-posted to: rec.radio.scanner,sci.chem.electrochem.battery

>A friend of mine who works at LinnTronics in Phoenix said that there's
>NiMH AA's from a Chinese company that are rated at 1600mAh, which will
>give you a battery life of almost three times as long as standard NiCads.
>Not sure how this corresponds to Alkaline rechargeables, Alkaline regular
>batteries, or Lithium Ion, though.

Would you happen to have a company name, address, and phone number for those
1200 and/or 1600mAh AA NiMH batteries?

Thanks.

4002. T.V. broadcasts in 800 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: CRXM88B@prodigy.com
Message-ID: <4b9tvd$930@useneta1.news.prodigy.com>
Source record: 244298

Can anybody tell me why I am always picking up clear tv broadcasts on my scanner in the 800 MHz band? I have a uniden twin turbo type scanner if anybody need to know. E-mail me at crxm88b@prodigy.com
-
CHARLIE BROOKHART CRXM88B@prodigy.com

4003. Re: FL Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4ba1fr$ci8@usenetw1.news.prodigy.com>
Source record: 244299

>Is this handhelds in cars, or just having a handheld is OK. I would
>imagine that having a scanner in a car, irregardless of whether it's a
>handheld or not, would not be a Good Thing for Officer Happy to find on
>you.

Believe it or not, the law only applies to scanners that are "permanently
mounted" in a vehicle. Therefore, handhelds are legal.

Drew's question: what's the difference?

-Drew in Charlotte-
KF4DDM

4004. Re: Used scanners (Pro 43, 51, 46)

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: calanan@fstrf.org
Message-ID: <9108@niktow.canisius.edu>
Source record: 244300
Cross-posted to: rec.radio.scanner,alt.radio.scanner

brendanw@mo.net (Cosmik Debris) wrote:

|:>drhuman@onramp.net (Bill Hammon) wrote:

|:>>Here are some cell modified scanners for sale.
|:>>Pro 43 $225
|:>>Pro 51(93 model) $250
|:>>Pro 46 $175
|:>The 1995 Pro-51 is being sold at Radio Shack for $199, w/ manuals and
|:>never used. Its a good deal, but you have to MOD it, which only
|:>requires hitting a few buttons.

Not anymore. I just bought a PRO-51 (yep, it's still $199 - until xmas),
BUT the kaypad mod doesn't work on the newer models. When RS (or the FCC)
found out that people were able to just use a simple keypad mod to "reopen"
the cellular bands, they recalled all PRO-51's and defeated the keypad mod
with some sort of hardware like the PRO-46's daughterboard. The folks at
RS told me you can tell, and I believe this is true with models date coded
even before '95, buy looking at the box. If there's a little round orange
dot stuck on the box, no more cellular.

I've asked around and have heard from most people here that there is no
known mod for the PRO-51 to reopen the cellular band. :(BUT, I received a
message today from someone that confirmed what I was told by RS, and thinks
that if the same daughterboard defeat was used as the PRO-46, the simple,
well-known mod for the PRO-46 should work for the PRO-51.
(see: http://rever.nmsu.edu/~weasel/scanner/mods/pro46cell3.mod)
FYI, it's a matter of reaching the daughterboard, and snipping a wire!
Once accomplished, the keypad mod works again.

Now, this sounds promising, BUT I wouldn't want to be the first kid on the
block to try it and end up ruining my new toy (and voiding my warranty!)!

Does anyone know if the daughterboard mod will work on the PRO-51, or would
be willing to try it out? I'll admit, I'm not so great with the ol'
soldering gun!

BTW, I've been using the PRO-51 for a week now, and I would recommend
it highly. One thing I would suggest though, is dumping the rubber antenna
it comes with and picking up a good antenna. I bought an all-purpose
telescoping ant. from RS (about $20 - can't remember the model#) that picks
up different bands depending on how it's been extended. It really opened
up a lot of freq.'s for me.

- mike

+---+
| Michael C. Calanan calanan@fstrf.org |
| Programmer / Analyst |
| Frontier Science and Technology Research Foundation |
| 4033 Maple Road Amherst NY 14226 |
| http://stewart.fstrf.org/~calanan |
+---+

4005. Atlanta PD just went 800 - need freq's

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: kegan30306@aol.com
Message-ID: <4ba5ok$omr@newsbf02.news.aol.com>
Source record: 244301

It looks like APD went to 800 a few weeks ago. Does anyone out there have the new freq's. Your help much apprieciated.

4006. Bearcat 205 XLT search question....

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: kegan30306@aol.com
Message-ID: <4ba6a9$ovk@newsbf02.news.aol.com>
Source record: 244302

I managed to lock up the search feature on this scanner. I think I either:

Put in two out of range freq. as the upper and lower range in the search mode OR

Put in a out of range freq. as the upper and the same (out of range) freq. as the lower.

In any event, I want to unlock without losing all the programing.

Thanks for your help.....

4007. Susquehanna County PA

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: "Barry D. Carrington" <barryd@spectra.net>
Message-ID: <30D8C40D.4009@spectra.net>
Source record: 244303

Hi All,

Would some one share frequencies for Susquehanna County PA with me?

Thanks,
Barry

4008. Re: Commercial Airline Cordless Link: Freq?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Keith Stein <us011192@interramp.com>
Message-ID: <4b9dm3$6i6@usenet1.interramp.com>
Source record: 244304

459.675
459.700
459.725
459.750
459.775
459.800
459.825
459.850
459.875
459.900
459.925
459.950
459.975

--
Keith Stein

Community, Air & Space Report Editor:
http://www.newspace.com/publications/casr/home.html

Satellite Times magazine Editoral Staff Member
http://www.grove.net/hmpgst.html

4009. Re: Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Keith Stein <us011192@interramp.com>
Message-ID: <4b9dpc$6i6@usenet1.interramp.com>
Source record: 244305

Grove number (704) 837-9200

--
Keith Stein

Community, Air & Space Report Editor:
http://www.newspace.com/publications/casr/home.html

Satellite Times magazine Editoral Staff Member
http://www.grove.net/hmpgst.html

4010. Re: FS: Pro-2006 Mint Shape!!

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B74595.007E0016E6.uuout@thefishnet.com>
Source record: 244306

I have another Radio Shack Pro-2006 for sale! This one is Modified for Cellular and is in Mint Condition! I am asking $300 plus shipping! If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a All wiyht. Rho sritched mg kegtops awound?

4011. Re: >>> Add your Scanning URL to my page <<<

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: bote@access2.digex.net
Message-ID: <bote.819517390@access2>
Source record: 244307
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Rob Bellville <bellvill@ultranet.com> writes:
>I've just revamped my scanning Web page and need your help. I've added a
>Web page that will automatically list your scanning URL simply by filling
>out a form. This way the page will reflect the latest changes and
>additions.

This sounds neat, but has anybody developed a robust search
service that will allow for interactive contribution of
information and searching on that information?

We have a local bbs here for scanner freaks, but it is so
overloaded with redundant, old, and just plain wrong information
that it is of little value anymore. A fancy Web page which
lets me find the fire frequencies for Fairfax County or
all users in Florida of 154.415 would be neat!

If nobody has done this, then this has to go onto the
"To Do" list.

--
Warning: "Form's" is possesive, "forms" is plural.
Fatal errors: 0
Non-fatal errors: 1 (and counting)
finger bote@access.digex.net for PGP key to encrypt email to me.

4012. Re: BC200XLT Nicad Question

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: CC015012@brownvm.brown.edu
Message-ID: <4bao17$eia@cocoa.brown.edu>
Source record: 244308
Cross-posted to: rec.radio.scanner,sci.chem.electrochem.battery

In article <soren-20129515031400001@yuma7.rescomp.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) said:

>In article <pauls.2kxl@legend.akron.oh.us>, pauls@legend.akron.oh.us (Paul
>Smythe) wrote:
>
>> I have a BC200XLT handheld scanner I bought years ago. The battery
>> pack (NiCad) last only about 5 or 6 hours. I bought a 2nd battery
>> pack for it though. Same thing. Is this about the right time frame?
>> Also what is the best way to discharge these completely to charge
>> them up? Seems I heard some HAMS say that it's better to completely
>> discharge a Nicad pack before charging as it makes the pack last longer.
>> Also any tips on battery care would be useful. Is there a regular
>> battery pack I can get for this scanner? If so do you have a number
>> to call and order those? Thanks in advance.

While NiCds can benefit from an occasional deep discharge
it will limit their useful cycle life. (See the Journal of
Power Sources). In general, avoid deep discharges,
avoid overcharging, avoid charging them at low or high
temperatures (roomtemperature is best). Store them cold in a
fridge to slow their selfdischarge and other thermally driven
internal processes (separator decay, dendritic growth etc).

For the longest life charge them using a pulse type charger.

>Not sure how this corresponds to Alkaline rechargeables, Alkaline regular
>batteries, or Lithium Ion, though.
Alkaline AA cell: 2.4Ah. Lithium 3x that ?

john

4013. 2006 scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Stan Lui <ftb@primenet.com>
Message-ID: <4baskh$psk@nntp3.news.primenet.com>
Source record: 244309

about a year HARDLY USED .. mainly a heavy paperweight since I bought it
includes radio Shack Telescopic antenna asking 300 dollars plus shipping.

--

```
-------------------------------------------------------------------------------
ftb __ __ ____ ___ ___ ____
ftb@primenet.com /__)/__) / / / / /_ /\ / /_ /
/ / \ / / / / /__ / \/ /___
/------------------------------------------------------------------------------
```

4014. Re: Is there not a single person outhere with mods for a pro-25 sacanner , thy be gratefull

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.537.00162479@teleport.com>
Source record: 244310

In article <4b7ubd$14k@supreme.pcug.org.au> Thomas <thohul@pcug.org.au> writes:
>From: Thomas <thohul@pcug.org.au>
>Subject: Is there not a single person outhere with mods for a pro-25 sacanner , thy be gratefull
>Date: 20 Dec 1995 03:02:05 GMT

>mods for pro-25 scanner wanted to restore the 29-54Mhz range . thank you.

First, you are assuming that those frequencies are possible with your scanner. Secondly, you are assuming that they are programmed into the scanners firmware, but are simply hidden from you. Thirdly, you assume a modification of some sort is possible to bring these back.

Try searching the web...there are a ton of scanner-related web-sites. According to the info I have seen, the US model has the 29-54 band. Does yours substitute another VHF Lo band instead?

I have not seen ANY mods for this scanner. That doesn't mean that they don't exist. If no one responds, doing a web search may help you determine if anything at all is possible along those lines.

Steve

4015. Re: AOR 1500 handheld scanner FS:

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: barry@it.com.au
Message-ID: <4b800g$ik2@beldin.it.com.au>
Source record: 244311
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) writes:

>.5-1300 mhz, 1000 channels, search & store, 10 search banks, programmable
>tuning steps, vfo, AM/FM/FMW/SSB, etc. Comes with battery & charger.
>
>
>$325 (shipping incl.)
>
>
>Will trade for Pro 2006.
>
>
>Nate, KB9LSX
>

It's probably sold by now but I would like to warn anyone considering
buy an AOR 1500 that although it has some impressive features and is
very small it has a very poor receiver. I bought one and was disgusted
with the way it received. I sold it soon after. I thought it may have
been faulty so I asked in this newsgroup. The replies I got told me
that my unit was working as good as they do. Several people have said
that they only kept their AOR 1500 for a short time before selling it.

Barry

4016. AOR 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Happy Shoemaker <libbdp@gsusgi2.gsu.edu>
Message-ID: <4b9kre$be5@sphinx.Gsu.EDU>
Source record: 244312

Hi,
Does anyone know anything about the AOR 1000 scanner? I'm considering
the purchase of one, and wanted to know if it was worth owning. I pretty
much just want a reliable hand held that gets decent coverage.

Thanks,
Bri

4017. Re: Pro 43, 51, 46 for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: froggie@intac.com
Message-ID: <4b7li0$n36@uucp.intac.com>
Source record: 244346
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Nope.

gmac@pcix.com wrote:
>I have a Pro 62 can it be modified??? I am thinking of unloading it
>as well>

4018. Manual for Icom R1 ???

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: bigdog@interport.net
Message-ID: <4b7qq8$ddn@park.interport.net>
Source record: 244347

Hi,
Can someone help me ?
I have an Icom R! that I haven't used in a while. I would like to start using it again, but except for the simplest operations, I need to remember how to program the keyboard. Of course, I don't remember and cannot find the manual. Where can I get a replacement catalog or a copy of a catalog??

Anybody Know?

Thanks,

Pat

4019. Southern Ontario Radio Website

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <4b95ic$1c8@steel.interlog.com>
Source record: 244348

```
If your interested or involved in freelance news/broadcasting/radio/scanners/
or broadcast engineering check out www.interlog.com/~jmckay for news
info, and industry hyperlinks.

-----------------------------------
www.interlog.com/~jmckay
www.npsnet.com/leblanc
-----------------------------------
(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\
/ | \
```

4020. Re: PRO 2006 Dimmer MOD

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: jnickel@execpc.com
Message-ID: <4b7kiu$imf@daily-planet.execpc.com>
Source record: 244349
Cross-posted to: rec.radio.scanner,alt.radio.scanner

phancock@escape.ca (Paul Hancock) wrote:

>Does anyone know of a MOD that changes the dimmer switch function from
>high/low brightness to turning on/off the display lighting altogether.

I wanted to do the same thing on my 2004 radio. I ended up cutting
the copper of the circuit board on one of the legs of the spdt switch
that normally controlled brightness. Now, I have full brightness and
full darkness. You might want to do the same. If you want to un-do
it later, simply solder a jumper across the copper run that you had
cut.

4021. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: bote@access2.digex.net
Message-ID: <bote.819445528@access2>
Source record: 244350

Kevin Gunning <brumey@ns.net> writes:
>Jeff Fischer@thefishnet.com (JEFF FISCHER) writes:
>> I would be interested in hearing from anyone that is using one of the
>> OptoScan 456 on a Pro 2006 scanner. Pros, and cons you have with it, and
>> also which types of software you have used with it.

>The hardware is great and it does what it says. I would like the

Where can one find what it *does*, without all the sales pitch hype?
I already know that it disables the local front-panel controls,
so it is useless for anything other than remote control.

I really don't know much else about it besides lots of vague statements
followed by lots of bangs (!!!).

Any pointers to facts? Or just plain list of things it does?

--
Warning: "Form's" is possesive, "forms" is plural.
Fatal errors: 0
Non-fatal errors: 1 (and counting)
finger bote@access.digex.net for PGP key to encrypt email to me.

4022. Re: Who has best price for PoliceCall & Scannermaster

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: bote@access2.digex.net
Message-ID: <bote.819446249@access2>
Source record: 244351

gsnow@pacifier.com (Gary Snow) writes:
>In article <4arbui$8hl@opal.southwind.net>, scout@southwind.net wrote:

>> I got police call at radio shak for about 9$..

>I believe the new 1996 version is $12 at Radio Shack.

Is this the Police Call reference that was reputed on this
group to be no longer published or no longer distributed by
Radio Shack?

--
Warning: "Form's" is possesive, "forms" is plural.
Fatal errors: 0
Non-fatal errors: 1 (and counting)
finger bote@access.digex.net for PGP key to encrypt email to me.

4023. Need help w/ baseband audio mod for Icom 7100

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: batwing@digital.net
Message-ID: <4b7re2$2fs@ddi2.digital.net>
Source record: 244352

Yup, adding another DC440 and I lost the pickoff point for baseband audio.

Anyone have the mod file handy?

Doug

4024. Is there not a single person outhere with mods for a pro-25 sacanner , thy be gratefull

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Thomas <thohul@pcug.org.au>
Message-ID: <4b7ubd$14k@supreme.pcug.org.au>
Source record: 244353

mods for pro-25 scanner wanted to restore the 29-54Mhz range . thank you.

4025. Looking For Good FQ's for Colorado Springs, CO area

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: slimzeke@ix.netcom.com
Message-ID: <4b8216$4uf@ixnews8.ix.netcom.com>
Source record: 244354

Anybody have any good frequencies for the Colorado Springs area?

4026. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4b886p$kvp@hopper.acm.org>
Source record: 244355

Bill McCall <70003.4300@CompuServe.COM> wrote:
> ... a list of what airlines allow scanner use?

ftp://oak.oakland.edu /pub/hamradio/docs/misc/ scan.airline
CompuServe HamNet Forum Lib 2 AIRLNE.TXT

"The text of the FAA regulation governing personal electronic devices
(PEDs) aboard US airliners (FAR 91.21), plus the official policy of
several airlines."
/* barry /&

4027. FS: Pro-36

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Lon Lentz <cerebus@gate.net>
Message-ID: <4b89lb$1580@news.gate.net>
Source record: 244356

For Sale: One Pro-36 Realistic handheld scanner, with manual. Has a few surface scratches on control panel but works great. 20 channels. Covers 30-54, 108-174, & 380-512 MHz. Asking $50 shipped.

4028. Re: Is there not a single person outhere with mods for a pro-25 sacanner , thy be gratefull

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <819455171snz@javiaton.demon.co.uk>
Source record: 244357

In article <4b7ubd$14k@supreme.pcug.org.au> thohul@pcug.org.au "Thomas" writes:

> mods for pro-25 scanner wanted to restore the 29-54Mhz range . thank you.

I can't be sure but as the '25 is "new generation" I would supect that the coverage is written within the CPU rather than supported by a matrix of diodes etc. I would supect the only way to get yourself the 29-54MHz coverage rather than (and not aswell as) 66-88MHz is to replace the CPU with one from Tandy National Parts in the USA, you will also loose part of the 800MHz :-(

The stock code you has is 20-9505 ?

YMMV though, I dunno.

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

4029. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Dave Rennie <daver@montana.net>
Message-ID: <4b8b4i$apf@fratt.montana.net>
Source record: 244358
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Paul,

I can't say about scanners, but radar detectors have been
illegal, at least as of fall of 1992, my last of six trips on
the ALCAN.

.....Dave Rennie

4030. Re: Used scanners (Pro 43, 51, 46)

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: brendanw@mo.net
Message-ID: <4b8gof$skn@Twain.MO.NET>
Source record: 244359
Cross-posted to: rec.radio.scanner,alt.radio.scanner

drhuman@onramp.net (Bill Hammon) wrote:

>Here are some cell modified scanners for sale.
>Pro 43 $225
>Pro 51(93 model) $250
>Pro 46 $175
The 1995 Pro-51 is being sold at Radio Shack for $199, w/ manuals and
never used. Its a good deal, but you have to MOD it, which only
requires hitting a few buttons.

4031. Re: Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2012950829130001@alexander.terranet.com>
Source record: 244360

I would advise trying Scan Star. Give that this person repeatedly suggests it--supposedly as an objective response--without ever disclosing the fact that he's involved with the company indicates that he is less than reputable. Try Scan Cat Gold, Probe, Scanner Ware or any other product but his!

<sdunham.36.0008C1A7@best.com>, sdunham@best.com (Sam Dunham) wrote:

> In article <4b44nj$9s7@freenet3.scri.fsu.edu> bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall) writes:
> >From: bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall)
> >Subject: Radio Manager vs. Scanner Ware
> >Date: 18 Dec 1995 11:26:27 -0500
>
> >I am considering buying a computer interface for my PRO-2006. Does
> >anyone have anything pro or con to say about the interface software
> >available? I would like the ability to do some 'macros' or 'scripts'
> >(aka programming). Is this feature available?
>
> >Bruce.
> >--
> >Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039
>
> Try Scan*Star for Windows. Even though the other programs claim high
> performance, Scan*Star for WIndows is the ONLY WIndows based scanning software
> that can reliably operate the OS456/PRO2006 at 50 channels per second. We can
> say this because we have tested the others on the bench and have measured scan
> speed with an o-scope.
>
> Check out the demo at http://www.scanstar.com

--
Michael Alexander
michael@alexander.terranet.com

4032. Icom IC-R1 Sold!

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: swi@mind.net
Message-ID: <swi-2012950002130001@206.99.66.214>
Source record: 244361

Icom IC-R1 Sold! With all the accessories. Thanks to all who responded

--
Best Regards,

Ken Becker, President
SafeWorld Int'l., Inc.
7352 Adam Road
Talent, OR 97540-9720 USA
Email: swi@mind.net
Phone: 541-535-7661
Fax: 541-535-3204

4033. Re: Computer-controlled scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: bote@access2.digex.net
Message-ID: <bote.819446479@access2>
Source record: 244362

Michael Mayer <mayer@boulder.vni.com> writes:
>RGallim232 wrote:
>> I am looking for a scanner that I can hook up to my computer. I would
>> like a fairly cheap one but still a good one. Any suggestions?

>It's not cheap, but the AR8000 would be a good choice. With scanner,
>interface, and software, around $800. Worth it though if you

Is the AR8000 a portable? And, if so, is it the one I heard
that sounded like the speaker was buried beneath a mile of mud?

I hope the rest of their line sounds better than the one
I heard.

--
Warning: "Form's" is possesive, "forms" is plural.
Fatal errors: 0
Non-fatal errors: 1 (and counting)
finger bote@access.digex.net for PGP key to encrypt email to me.

4034. Unblocking AR3000A

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: chris@martinet.compulink.co.uk
Message-ID: <4b8ook$c26@zinc.compulink.co.uk>
Source record: 244363

Does anyone on here know how to unblock the AR3000A? I'm sure someone must have done it!

Thanks

Chris

4035. Re: Scanner Frequencys for Kansas

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: clay@panix.com
Message-ID: <4b92rp$jiv@panix.com>
Source record: 244364

In <083_9512161328@commctr.com> gerald.dement@commctr.com (Gerald Dement) writes:

>Looking for frequencys of departments along I-70 from west to east
>borders
>going on a trip 27 dec so any replys before that would be great
>thanks in advance

Try:

http://www.cs.nmsu.edu/~thharrel/scanner/localfrqs/kansas/kansas.frq

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4036. Re: 2006 Rechargeable Battery Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951220041324.1678B-100000@winnie.freenet.mb.ca>
Source record: 244365

try picking up an amateur radio magazine like CQ,
they are full of ads for portable power supplies
for radio equipment.

H. WYSMULEK
xhp195@freenet.mb.ca
BLUE SKY FREENET

4037. Re: 900 mhz Can you hear me?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2012950826340001@alexander.terranet.com>
Source record: 244366

As long as you're considering phones, take a look at the Vtech 960. It's a secure phone (digital scrambling). I mention it only because of a recent favorable experience I had with the company. I bought an earlier model about 5 months ago and it started having trouble (noise, mainly). I sent it off for repair to Vtech. About a week later, they sent me a new unit, one that replaces my old unit, along with an extra rechargeable battery. They stand by their product...

In article <DJswJw.L8s@ttinews.tti.com>, sorgatz@avatar.tti.com (Erik K.Sorgatz) wrote:

> In article <4b3rmd$e4v@ren.cei.net> jpschier@fs.cei.net (jpschier) writes:
> >papasans@gate.net (Radio Shack #9580) wrote:
> >
> >>"Jaime L. Cegla" <cegl0003@maroon.tc.umn.edu> wrote:
> >
> >>>My family wants me to buy a cordless phone. I know that
> >>>some can be intercepted. Can you tell me if the average
> >>>person that owns a scanner can hear me if I buy the AT&T
> >>>model 9300?
> >
> >>>Thanks in advance
> >
> >>>Jaime
> >
> >>To let u know the average person could have that cheap scanner
> >>($169.99) w limit scan into the 900 can listen to you
> >
> >>But on the other hand u can get a scambled cordless and get a way from
> >>about 95% of them....
> >
> >>Thanks to a company near you I would be able to hear you but i'm in
> >>florida....
> >
> >>You welcome in advance....
> >
> >
> >Jaime,
> >
> >Get the AT & T. I have a 9100, it works good and I have never found
> >it on my scanner.
> >
> >jp
> >
>

> I'll second this one, I bought an AT&T 9100 and was able to find it on my
> scanner..but it's digital and all you hear is a buzzing noise! ;)
>
>
> sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private
email:eks@westworld.com)
> TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
> "ANY COMMENTS OR STATEMENTS MADE ARE NOT NECESSARILY THOSE OF CITICORP,
ITS SUBSIDIARIES
> OR AFFILIATES." (Copyright 1995, ARR-permission to store/archive hereby
granted)

--
Michael Alexander
michael@alexander.terranet.com

4038. PRO-2021 questions

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: cdiamond@diamond.net
Message-ID: <30d814f6.36220800@news.tiac.net>
Source record: 244367

I have a Realistic PRO-2021 but I have no manual and I forget how to use this thing. I need a basic user manual/tutorial. Any help would be appreciated. Also, are there any mods available for this scanner?

Thanks.

4039. Re: Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: lbutler@umcc.umcc.umich.edu
Message-ID: <4b964t$t93@umcc.umcc.umich.edu>
Source record: 244368

Radio Manager for Windows is Shareware and is only $30 to register. Also
the new version due out in Jan of Feb supports. Icom, The Opto equipped
Realistics, The Scout and the Aor-8000.
Try it at ftp.oak.oakland I belive in the pub3 dir...You'll need RM.zip
and FM.zip.

Scanstar and Scancat both are great programs but cost somewhat more.

Les

--
Les Butler KB8WKE....
Fire Notification Network of Michigan
Detroit's First Paging Network!

4040. Re: Who has best price for PoliceCall & Scannermaster

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: lbutler@umcc.umcc.umich.edu
Message-ID: <4b96ji$92@umcc.umcc.umich.edu>
Source record: 244369

In article <bote.819446249@access2>,
John Boteler <bote@access2.digex.net> wrote:
>gsnow@pacifier.com (Gary Snow) writes:
>>In article <4arbui$8hl@opal.southwind.net>, scout@southwind.net wrote:
>
>>> I got police call at radio shak for about 9$..
>
>>I believe the new 1996 version is $12 at Radio Shack.
>
>Is this the Police Call reference that was reputed on this
>group to be no longer published or no longer distributed by
>Radio Shack?
>
>--
>Warning: "Form's" is possesive, "forms" is plural.
>Fatal errors: 0
>Non-fatal errors: 1 (and counting)
>finger bote@access.digex.net for PGP key to encrypt email to me.

Police Call never was published by Radio Shack. I think you'll see
Hollings Radio Data on all the books. Gene Hughes is the one who writes
Police Call, they were and still are marketed through Radio Shack as well
as most Ham stores and the like.

It's now called Police Call Plus, and contains the normal Police Call
stuff as well as what used to be in Beyond Police Call for your area.

Les

--
Les Butler KB8WKE....
Fire Notification Network of Michigan
Detroit's First Paging Network!

4041. Re: Hospital-Ambulance Paramedic frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Jon Thorkelson <roman.god@lgn.com>
Message-ID: <4b9fdb$fhr@news.dx.net>
Source record: 244370

kboland@microserve.net (Karen Boland) wrote:
>CPBH98A@prodigy.com (Edward Bialas) wrote:
>
>>HOSPITAL VEHICAL
>
>>463.0000 "MED1" 468.0000
>>463.0250 "MED2" 468.0250
<ETC....>
<snip>

>...anybody have the list for PA?

These "med" channels are used nationwide although some regions may not use them. If you do not hear any traffic on them, then try the HEAR radio channels. 155.340, 155.160 are two that I can think of off hand. There are more. Also try:

462.950 "MED9" dispatch
462.975 "MED10" dispatch

4042. Tropez phone -- Spread spectrum?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: shm4@msg.ti.com
Message-ID: <4b9k9b$r4i@mksrv1.dseg.ti.com>
Source record: 244371
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Anybody know if the Tropez model DL or NDL 900 is a spread spectrum phone?

I am curious if it is or has equivalent digital encryption so a scanner cannot effectively pick it up.

Also, anybody have comparisons of the Tropez and other 900MHz phones?

Thanks for your time.

Regards,

Jim Shima
shima@cyberramp.net

4043. Re: Uniden Bearcat Sportcat SC150

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: jag@mauigate.mauigateway.com
Message-ID: <8194679875801@mauigate.mauigateway.com>
Source record: 244372

i have a scanner and it get the cellular phones????? i bought it from
radio shack???

4044. WTB: Yupiteru 7100 / 7200

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4b9g3p$fvj@newsbf02.news.aol.com>
Source record: 244373

Please e-mail ASAP

4045. Re: pro-43 NEED HELP BADLY!!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Bill McCall <70003.4300@CompuServe.COM>
Message-ID: <4b9brd$5nv$1@mhadg.production.compuserve.com>
Source record: 244374

On Sun, 10 Dec 1995, charles copeland wrote:

> In article
OSF.3.91.951209195731.8951A-100000@pogonip.scs.unr.edu> you
write:
>
> Take it back to Radio Shack and tell them it was broke out of
the
> box. They will give you antoher no questioned asked.

Anybody wondering about the high costs of retail, reread this for
an explanation.

--
The softer side of Sears? Tim Allen, Bob Vila, Say it isn't so!

4046. Re: Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: TUXB41A@prodigy.com
Message-ID: <4b9dnr$lfu@usenetw1.news.prodigy.com>
Source record: 244375

Scanstar & Probe seem to be the leaders. Probe takes longer to set up and has auto logging. Scanstar is quicker to use. Scanstar speciallizes in Windows version Probe in dos that can be used on any computer.

4047. Re: Computer-controlled scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2012951120410001@alexander.terranet.com>
Source record: 244376

Define cheap, but good... Scanner and interface combo will set you back
anywhere from $400 to $1400.

In article <4b7099$eun@newsbf02.news.aol.com>, rgallim232@aol.com
(RGallim232) wrote:

> I am looking for a scanner that I can hook up to my computer. I would
> like a fairly cheap one but still a good one. Any suggestions?
>
>
> Thanks
> Ron

--
Michael Alexander
michael@alexander.terranet.com

4048. Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <4b9u00$d2a@steel.interlog.com>
Source record: 244377

jmmorrison@aol.com (Jmmorrison) wrote:
>If you buy a digital radio, program in the freqs (not talkgroups), set the
>radio to use digital, I would think the radio could be used as a scanner.
>
>No you wouldn't have talk group following but you would have the ability
>to monitor the digital transmissions as long as they are not encrypted.

No; you cannot because there are millions of digital encryption codes used
to set the digital algorithm so simply programming the radio for the freqs and
setting it to digital mode wouldnt work ... you would have to have the code
key to properly program the "digital" mode. And as I understand it, this programming
is propriatary anyhow so you couldnt just walk into a radio shop, buy the radio
and have them program in the codes anyway unless you were authorized to use
the system.

Southern Ontario Radio News & Broadcast
Engineering homepage: www.interlog.com/~jmckay
LeBlanc homepage: www.npsnet.com/leblanc

(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\

4049. >>> Add your Scanning URL to my page <<<

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Rob Bellville <bellvill@ultranet.com>
Message-ID: <4b9eu1$cj6@caesar.ultra.net>
Source record: 244378
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Howdy!

I've just revamped my scanning Web page and need your help. I've added a Web page that will automatically list your scanning URL simply by filling out a form. This way the page will reflect the latest changes and additions.

PLEASE! check it out and add your info as it is starting from scratch. Feel free to add other scanning URLs that are *not* on the list. Feedback is welcomed and encouraged.

Go to: http://www.ultranet.com/~bellvill/scanner.html

Thanks all!

-- Rob

.....
Rob Bellville, N1NTE PO Box 515
bellvill@ultranet.com Millbury, MA 01527
.....
http://www.ultranet.com/~bellvill/
.....

4050. Tropez phone -- Spread spectrum?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <4b9uc0$d2a@steel.interlog.com>
Source record: 244379
Cross-posted to: rec.radio.scanner,alt.radio.scanner

shm4@msg.ti.com (Jim Shima) wrote:
>
>Anybody know if the Tropez model DL or NDL 900 is a spread spectrum
>phone?
>
>I am curious if it is or has equivalent digital encryption so a
>scanner cannot effectively pick it up.

I'm not 100% sure but I thought it was a digital CDMA phone with encryption?
Its NOT spread spec....

Southern Ontario Radio News & Broadcast
Engineering homepage: www.interlog.com/~jmckay
LeBlanc homepage: www.npsnet.com/leblanc

(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\

4051. Nicad batteries: What kind to buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: Dave Zykin <zykin@alm.admin.usfca.edu>
Message-ID: <4b9vco$cn4@jeeves.usfca.edu>
Source record: 244380

I got one of those small active matrix lcd color TV's for Xmas, and it gets about two hours out of six AA batteries, which, unless I recharge, is going to be pricey.

What's the best kind of nicads and charger to buy? (I posted this elsewhere, but they told me to post it here, saying that the guys in this group could type reams about it.)

4052. Re: BC200XLT Nicad Question

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: soren@delerium.engr.arizona.edu
Message-ID: <soren-2012951503140001@yuma7.rescomp.arizona.edu>
Source record: 244381
Cross-posted to: rec.radio.scanner,sci.chem.electrochem.battery

(Crossposted to sci.electrochem.battery so I can possibly be corrected by
Those Who Know.)

In article <pauls.2kxl@legend.akron.oh.us>, pauls@legend.akron.oh.us (Paul
Smythe) wrote:

> I have a BC200XLT handheld scanner I bought years ago. The battery
> pack (NiCad) last only about 5 or 6 hours. I bought a 2nd battery
> pack for it though. Same thing. Is this about the right time frame?
> Also what is the best way to discharge these completely to charge
> them up? Seems I heard some HAMS say that it's better to completely
> discharge a Nicad pack before charging as it makes the pack last longer.
> Also any tips on battery care would be useful. Is there a regular
> battery pack I can get for this scanner? If so do you have a number
> to call and order those? Thanks in advance.

Every so often it's a good idea to leave your scanner on and run the
batteries DRY before recharging - this helps relieve "memory effect" which
is what happens to NiCad batteries which are still partially charged when
they're recharged - they won't hold as much power.

I stopped by a local battery store yesterday and bought some NiMH
(Nickel-Metal-Hydride) AA's for my scanner. They're rated at about
1200mAh rather than 650 (which is the standard NiCad rating) and last
about twice as long, possibly longer, though they require 20 hours to
charge fully. Another nice thing about NiMH is that they don't have a
memory effect and don't care whether you store them discharged, fully
charged, or somewhere in between (though if you've kept them in a drawer
for two years you might consider recharging them before you use 'em.)

A friend of mine who works at LinnTronics in Phoenix said that there's
NiMH AA's from a Chinese company that are rated at 1600mAh, which will
give you a battery life of almost three times as long as standard NiCads.
Not sure how this corresponds to Alkaline rechargeables, Alkaline regular
batteries, or Lithium Ion, though.

The NiMH AA's that I got were about $5 apiece, though my friend says that
I got ripped off at that price. :)

I dunno about packs, but most smaller electronics (as long as they're not
very specialized like cel phone packs) are basically NiCad AA's on the
inside - it's generally pretty simple to crack them open, swap in NiMH
batteries, and hot-glue it back together.

--
"Canada is a sight to behold. We own the North Pole, and so Santa Claus is ours. Being

Canadians, we will not hold Santa for ransom.." -jess templeton
Soren Ragsdale - soren@delerium.engr.arizona.edu
http://www.emerald.net/soren/home.html

4053. OPTO. SCOUT --- Any Good???

Newsgroup: rec.radio.scanner
Date: 1995-12-20 00:00:00 UTC
From: tpenn@ATCON.COM
Message-ID: <4ba1v9$kls@thor.atcon.com>
Source record: 244382

Looking for opinions from owners of the Optoelectronics Scout.
Thanks

4054. Re: Windows scanner software

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4bb8nn$ae7@oznet07.ozemail.com.au>
Source record: 244233

mayes@gde.GDEsystems.COM (David Mayes) wrote:
>I am wondering if there is actually any GOOD QUALITY Windows scanner
>software out there. I have ScanStar for Windows and find it to be
>spotty in performance and usability.

Please uu-encode on post it here.

4055. Re: 2006 Rechargeable Battery Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4bb95e$ae7@oznet07.ozemail.com.au>
Source record: 244234

kcampton@cats.ucsc.edu (K.C.) wrote:
>I tried getting help from three different Radio Shacks without any
>success. All I wanted to know is what they would recommend I use as a
>rechargeable portable power supply for my 2006. One answer was to use
>two 6-volt gel cells. O.K. that made sense and they were not overly
>large and heavy. But, I couldn't get a straight answer on what to use
>as a recharger. Another helpful answer I got was to use a motorcycle
>battery. Great. Not only bulky, but heavy too boot!
>
>I'm sure there must be others who have come up with a solution to this
>matter, so I thought I'd write this post. I would either like
>information about an existing product that is reasonably lightweight
>and portable, (not a motorcycle battery - preferably long and slim so
>that it will fit next to the scanner in the bag I have for it), or
>advice on a type of battery/charger combination that I could cobble up
>for this application.

Why would he say 2 6-volt gel cells? You could just use one 12 volt gell cell.
this would be best. If you go to en electronics store, you can pick the biggest
12 volt gell cell you think would be ok to carry around, and you can also
buy a 12 volt gell cell charger for around $20 that charges you battery overnight.
DONT by a 12 volt plugpack, it must be a gell-cell charger, it looks just like
a normal plugpack for the wall, so shop around electronics stores and youll find
just what you need.

TD.

4056. Re: BC200XLT Nicad Question

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: ghg@cidmac.ecn.purdue.edu
Message-ID: <4bbel9$ebe@mozo.cc.purdue.edu>
Source record: 244235
Cross-posted to: rec.radio.scanner,sci.chem.electrochem.battery

In article <soren-20129515031400001@yuma7.rescomp.arizona.edu>
soren@delerium.engr.arizona.edu (Soren Ragsdale) writes:
>(Crossposted to sci.electrochem.battery so I can possibly be corrected by
>Those Who Know.)
>
>In article <pauls.2kxl@legend.akron.oh.us>, pauls@legend.akron.oh.us (Paul
>Smythe) wrote:
>
>> I have a BC200XLT handheld scanner I bought years ago. The battery
>> pack (NiCad) last only about 5 or 6 hours. I bought a 2nd battery
>> pack for it though. Same thing. Is this about the right time frame?
>> Also what is the best way to discharge these completely to charge
>> them up? Seems I heard some HAMS say that it's better to completely

The early versions of that scanner had an incorrect low batt sensing
problem and would shutoff when the pack was only half used up.
This was discussed heavily in the scanner newsgroups, and the
mod was simple to disable it (I did so on mine). Bob Parnass
and others reported 9-11 hours life after the mod.

My orig nicad pack is still working on my BC200XLT, (7 or 8 years
old now?? when the 200XLT first came out).. Several times I had a
dumbass attack and left the scanner on, running the pack dead,
and it didnt seem to be damaged.

--ghg
http://ghg.ecn.purdue.edu

4057. Re: OPTO. SCOUT --- Any Good???

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: dmenser@parrett.net
Message-ID: <4bbfs0$tg8@parrett.net>
Source record: 244236

In article <4ba1v9$kls@thor.atcon.com>, tpenn@ATCON.COM says...
>
>Looking for opinions from owners of the Optoelectronics Scout.
>Thanks
>

I've had mine for a week or so and think it was worth the money. I had a RS freq counter which was basically worthless, the Scout has helped me find a few local freqs around here. It's cool to see the Scout register the cell freq of the guy next to ya' too :)

IMHO ..... Very nice piece of equipment.

Drew

--
****
I have a quote in mind, I just can't remember how it goes...
dmenser@parrett.net
Drew Menser
Bridgman, Michigan USA
****

4058. Re: Atlanta PD just went 800 - need freq's

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4bbid4$q5e@hopper.acm.org>
Source record: 244237

As of Sunday 26 Nov, Atlanta police are on the new public safety trunk.
Fire is simulcasting on their old VHF frequencies, and the mobiles haven't
made the conversion yet.

The new frequencies are:
858.2375 .4375 .7625 .9375
859.2375 .4375 .7625 .9375
860.2375 .4375 .7625 .9375

Two frequencies (859.7625 & 860.2375) were locked out by the third day
of operation (apparently technical problems / interference) and 858.4375 is
reserved for phone patch unless the system saturates. Add the control channel
(alternating between 858.7625 and 859.2375) and they're left with eight usable
channels.
/* barry /&

4059. Re: Want current Portland, Or freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: clay@panix.com
Message-ID: <4bboov$lbu@panix.com>
Source record: 244238

In <4b60jn$hv6@usenetw1.news.prodigy.com> NGGG29A@prodigy.com (Marc Hopkins) writes:

>I am looking for a current listing of Freqs in Portland Oregon. If
>someone has a current list that would be great, or even a web site that
>carries it would be great!

Try:

http://www.orst.edu/~varineb/scanner.htm
http://www.cs.nmsu.edu/~thharrel/scanner/localfrqs/oregon/portland.frq

Scanning Reference
http://www.panix.com/clay/scanning/

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4060. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: tham@husc7.harvard.edu
Message-ID: <4bbpe0$bg4@decaxp.harvard.edu>
Source record: 244239

bote@access2.digex.net (John Boteler) writes:

>Where can one find what it *does*, without all the sales pitch hype?
>I already know that it disables the local front-panel controls,
>so it is useless for anything other than remote control.

>I really don't know much else about it besides lots of vague statements
>followed by lots of bangs (!!!).

>Any pointers to facts? Or just plain list of things it does?

Here are the facts. I have a pro-2006 with os456 board installed. First of all, pro-2006 acts as a stock 2006 if you do not have the software running on your PC. You have your 10 banks with 40 channels each and you can still program them by pushing buttons. LCD panel still works as before also. Now, Once you execute the software, the OS456 interface board took control of the CPU in 2006 and now the LCD panel goes blank, and all your controls are done from your PC.

Hardware specs are as they claimed in advertisements. It gives you capablity of decoding CTCSS, DCS, and DTMF. Some software allows CTCSS scanning also. This way only frequency with valid CTCSS breaks the squelch. It also have a CI-V (Icom) interface also for those who uses them.

Software specs? There are a number of them out there, so you have to get demo copies and tried them out. I use ScanStar Pro-edition on DOS and like it very much. ScanStar Commercial-edition is much better with Tatical-GUI and mouse interface but can't afford that yet.

I'll let someone else fill in the informations that I missed on the OS456.

Fu

4061. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951221074349.1183A-100000@winnie.freenet.mb.ca>
Source record: 244240
Cross-posted to: rec.radio.scanner,alt.radio.scanner

H.T.A. L.N. 1985-86,C3-CHAP H60 PAGE 249

CERTAIN RADIO RECEIVING SETS PROHIBITED.

214(1) SUBJECT TO SUBSECTION (2), NO PERSON SHALL EQUIP A MOTOR VEHICLE WITH, OR OPERATE A MOTOR VEHICLE EQUIPPED WITH, A RADIO RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS, WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470 MEGACYCLES.

THIS INCLUDES HAM RADIO'S MODIFIED TO THESE FREQUENCIES.

THAT'S THE RULES IF YOU DO BRING YOUR SCANNER AND GET CAUGHT, IT'S GONE, GONE, GONE.

AS TO MONETARY FINES??

H. WYSMULEK
xhp195@freenet.mb.ca
BLUE SKY FREENET

4062. Re: Baloon Scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: pjdurkin@mmm.com
Message-ID: <4bbsel$bu5@dawn.mmm.com>
Source record: 244241

soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

>Height = reception, right? Then would it be possible to go out to a field
>or some fairly open place (no power lines, and watch for thunderstorms of
>course) with one or a few helium balloons, rig up your antenna along a
>kite string attached to the balloon (or use a long wire _as_ the string to
>the balloon), send it up a few hundred feet, and use the wire as your
>antenna?

From what I've read, this is what TV Marti does in the Florida Keys to
get their antenna up 10,000 feet, in order to deliver their signal to
Cuba 90 miles away. I'll bet their balloons are a bit larger, though.

Opinions expressed herein are my own and may not represent those of 3M.

4063. Re: Media Freqs. for San Fran

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: skarolek@execpc.com
Message-ID: <4bc44q$g3s@daily-planet.execpc.com>
Source record: 244242

Bill Funk <skypilot@starlink.com> wrote:
>skarolek@execpc.com (Steve Karolek) wrote:
>>>I'd prefer to be able to leave one field blank (such as the service code)
>>>and have it give me ALL listings that fall under the other two, rather
>>>than an error. But it's still a great resource.
>>
>>Especially at the price you paid... I suspect that the database
>>software included with the CD (cost a whopping $29 if my memory is
>>working) will do what you ask and then some... the WWW server is, IMO,
>>a teaser designed to let you find out if the freqs you want are on the
>>CD. If you want to get at them in a more friendly way, buy the CD.
>=====================================
>Sounds like you are talking about the PerCon SPECTRUM CD.

Yup.

>I have the Winter 95 edition, and find that the speed of a search on my
>486-66 is s l o w in WIN 95. I use the DOS version instead.

Hmmm. Too bad. I put the CD on my Christmas list. Probably too late to
do any good though. Most everyone that I might expect something from
does their shopping throughout the year and puts the stuff away. One
year we (my wife and I) kind of forgot who we had all bought stuff for
when we were at a rather unique shopping area and wound up having many
more gifts than we needed that Christmas.

>Something else I've found that really makes this easier for me is to break
>thefreq DB into somewhat logical chunks of frequencies, do a frequency
>range search, output the results to a .DBF file, then use my regular
>database program to message it from there. That way, I get the searches
>*I* want, faster than off the CD.
>Works for me.

Sounds like it would work for me too. Hmmm, can VB 4Pro access the
database files? Sounds like a project waiting to happen...

/`-._ Life is too short to drink cheap beer! o
{ }/ Internet: steve.karolek@execpc.com _/_>
\ / O > / O
|___| http://execpc.com/~skarolek Do it on a GoldWing!

4064. Opto Interceptor

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: gjosol@s3.sonnet.com
Message-ID: <4bc7fb$odh@sonnet1.sonnet.com>
Source record: 244243

Does anyone have experience with Opto's Interceptor? I'm interested in the FM model. Anyone have one for sell? I like the idea on this broadband receiver but kind of concerned about it stopping on every radio and television station around. How much are the filters selling for? Thanks everyone! george-

4065. Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: jmckay@interlog.com
Message-ID: <4bc88i$k4t@steel.interlog.com>
Source record: 244244
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Henry Wysmulek <xhp195@freenet.mb.ca> wrote:
>CERTAIN RADIO RECEIVING SETS PROHIBITED.
>
>214(1) SUBJECT TO SUBSECTION (2), NO PERSON SHALL EQUIP A MOTOR
>VEHICLE WITH, OR OPERATE A MOTOR VEHICLE EQUIPPED WITH, A RADIO
>RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS,
>WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470
>MEGACYCLES.

What about the police frq's outside of this range? Also, there is no such law here
in Ontario.....

Southern Ontario Radio News & Broadcast
Engineering homepage: www.interlog.com/~jmckay
LeBlanc homepage: www.npsnet.com/leblanc

(((x)))
|
| "Waddya mean the tower doesnt meet the
| current CODE? Its been standing for 20 years!!??!!"
/|\

4066. Need Missoula, MT Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: teamcorp@sos.net
Message-ID: <4bc7el$5g0@barad-dur.nas.com>
Source record: 244245

Can anyone provide a list or a pointer to a list of frequencies for
Missoula, MT?

Thanks.

John Davis
teamcorp@sos.net

4067. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <4bc5hs$jlq@globe.indirect.com>
Source record: 244246

forget Police CAll, just e-mail with the city/state you are interested
in along with your mailing address and I will do a search for you
I can find everything that's In police call plus more..JOHN

I write the search results to floppy and compress using LHA (tighter than
zip)

Carter Booth (boothc@chelsea.ios.com) wrote:
: Brian Heath (heathbar@servtech.com) wrote:
: : In article <4a0ql9$a35@newsbf02.news.aol.com>, rcn9jig@aol.com (RC N9JIG) wrote:
: : :The "Major Contributers" have started to receive the 1996 edition of
: : :Police Call this week. This means that Radio Shack will start getting
: : :them in a couple weeks.

: : Not in Rochester, New York. :(

: : The stores here don't get the 96 ones until they completely exhaust the 95
: : Police Call guides..... Which means most stores don't get them until Spring at
: : the earliest.

: : I gave up on trying to get one in June of this year -- Why can't Radio Shack
: : just stock the 96 Police Call guides when they come out -- don't (at least the
: : Rochester stores) realize this stuff is updated every year?

: : ---
: : ^ ^ Brian Heath -- Photojournalist -- Rochester NY
: : @ @ http://www.servtech.com/public/heathbar
: : == v == heathbar@servtech.com / heathbar@cis.compuserve.com
: : ^ DOS means never having to live hand-to-mouse
: : ---

: --

: -- -- -- -- -- -- -- --
: boothc@chelsea.ios.com
: boothc@kenyon.edu
: -- -- -- -- -- -- -- --

4068. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: daryll1@aol.com
Message-ID: <4bcbec$ilf@newsbf02.news.aol.com>
Source record: 244247

In article <soren-2012951446570001@yuma7.rescomp.arizona.edu>,
soren@delerium.engr.arizona.edu (Soren Ragsdale) writes:

>> Now if you really want a laser jammer all you have to do is cover your
car
>> with mirrors. Of course on a sunny day you might find a few people
>> offering you quaint hand gestures...
>
>Where are you getting THIS from? If the color of your car is no object,
>you should go for a flat, dull black; mirrors will just reflect the laser
>back better. I've heard of one person covering his car with a rough
>stucco-type finish and spraying it black. Looked like crap, aerodynamics
>are right out, but laser can't touch it.
>
>

.....at extreme ranges. There isn't any vehicle out there, covered in
stucco-like material and painted whatever color, that can't be
velocity-checked by a Kustoms Signal ProLaser II or even a cheap LTI
Marksman at ranges less than 1500 feet. It would almost certainly affect
the efficiency of the laser at longer ranges, but under 1500 feet, you're
toast. Hmmm, haven't tried it on a F-117 yet, but F-16's are easy as long
as the cosine isn't too bad..... BTW, target color DEFINITELY has an
effect on target acquistion/range. Lasers love red, followed by yellow
and other such colors. Dirty gray is the hardest to hit, with dirty black
being difficult also. Reflectivity is the key, so vehicle shape has a
little to do with it (not too much, but some, and again only at longer
ranges).

Daryll

4069. HELP: Searching for NYPD 10-codes

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: KYYG50A@prodigy.com
Message-ID: <4bcklr$1db8@useneta1.news.prodigy.com>
Source record: 244248

Would greatly appreciate it if someone could supply me with the NYPD 10-codes. Also looking for 10-codes for NYC Transit PD and FDNY.

Thanks.

KYYG50A@prodigy.com

4070. Re: FS: REGENCY MX4000

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Bruce Langos <bruce.langos@daytonoh.ncr.com>
Message-ID: <DJy6xC.EJ3@ranger.daytonoh.attgis.com>
Source record: 244249

If still for sale I would take it for $65.00 plus shipping.

Bruce

4071. Re: Nicad batteries: What kind to buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4bcesm$elo@panix3.panix.com>
Source record: 244250

In article <4b9vco$cn4@jeeves.usfca.edu>,
Dave Zykin <zykin@alm.admin.usfca.edu> wrote:
>I got one of those small active matrix lcd color TV's for Xmas, and it
>gets about two hours out of six AA batteries, which, unless I recharge,
>is going to be pricey.
>
>What's the best kind of nicads and charger to buy? (I posted this
>elsewhere, but they told me to post it here, saying that the guys in
>this group could type reams about it.)

The Radio Shaft "high capacity" nicads (gold sleeve) give you the most
bang for the buck in mass-market nicads.

Depending on the power requirements of your TV, nicads (which have
slightly lower terminal voltage than alkalines) may not give good
performance regardless of capacity.

WARNING: Unsolicited commercial e-mail: $500 per message:
US Code, Title 47 Section 227
(http://www.law.cornell.edu/uscode/47/)

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | schuster@mem.po.com

4072. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Jim <jdd@cellnet.com>
Message-ID: <4bcghp$9jj@mirrors.cellnet.com>
Source record: 244251

mike@fred.eng.monash.edu.au (Mike Paull) wrote:
>Has anyone built an ACARS decoder?
>
>Mike
>

I've got a design based on a 1-chip MSK demodulator. I'll be happy to share.

Jim
jdd@cellnet.com

4073. Re: FL Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: wwhitby@aol.com
Message-ID: <4bcg5v$kee@newsbf02.news.aol.com>
Source record: 244252

I have a copy of the law. I posted it awhile back, but if anyone wants me to, i'll post it again. BTW, all classes of hams are exempt from the law.

Warren Whitby
wwhitby@aol.com - Home wwhitby@.bdm.com - Work
Ham radio: KE4ITL

"For whosoever shall call upon the name of the Lord shall be saved."
Romans 10:13

4074. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Jim <jdd@cellnet.com>
Message-ID: <4bcgca$9jj@mirrors.cellnet.com>
Source record: 244253

I have the ACARS air-interface spec, and have designed (but not built) a demodulator unit for it. It basically uses an MSK modulation at 2400 baud in a normal, old AM voice circuit. A couple years ago, a new MSK demod chip came out just perfect for this application, and I drew up a design, but I never got around to building it.

I've heard of a few high-end demodulators on the hobby market that are ACARS capable, but I can't remember the name. They just give you the bits though, not interpret the meaning of the fields. Most of the body of the message is ASCII, so some manual interpretation is possible. However, a little software effort is needed to interpret all the messages and display the content more effectively.

Anyway, e-mail me direct at jdd@cellnet.com if you want to see the spec (I don't check this newsgroup often).

Cheers.
Jim

p.s. The position reports are the neatest outputs -- it would be real cool to have a system that could track aircraft positions on a map...

alanoue@shrsys.hslc.org wrote:
>In a previous article, jeffb@magi.com (Jeff Brunet) wrote:
>->Hi , I was just wondering if any of you know a thing or two on ACARS , I know
>->it's some sort of communication between airplane and ground , but I need to
>->know more. The reason is I want to get the ACARS decoder, cause i'm a big
>->plane listener, and want to know a bit more before I buy that decoder.
>-> Thanks , Jeff Brunet
>-> jeffb@magi.com

4075. Re: T.V. broadcasts in 800 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Justin Bousquet <justinb@psg.com>
Message-ID: <4bck6k$dlu@maureen.teleport.com>
Source record: 244254

CRXM88B@prodigy.com (Charlie Brookhart) wrote:
>Can anybody tell me why I am always picking up clear tv broadcasts on my
>scanner in the 800 MHz band? I have a uniden twin turbo type scanner if
>anybody need to know. E-mail me at crxm88b@prodigy.com

Mixing of a lot of transmitters can cause a image signal that the scanner
will spit out like the original signal... TV VHF broadcast is more in the
300-400 meg range and uhf is around 600-700 megs...

That isn't exactly what is going on, but close enough.

Laterz,
Justin AB7NG

Justin Bousquet - AB7NG - Portland, Oregon
justinb@psg.com - PageNet of Oregon - Inventory Dept.

4076. Re: Radio Shack Canada

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: buettner@bbn.com
Message-ID: <buettner-2112951727350001@howard-stern.bbn.com>
Source record: 244255

In article <4atpjm$c9s@dallas1.connect.net>, joe@joe.joe (joe) wrote:

+> In message <4asq0h$ros@newsbf02.news.aol.com> - mark7996@aol.com (Mark
7996) wr
+> ites:
+> :>
+> :>Need address and phone number
+> :>
+> :>Please post
+>
+> Look at a map, and pick the closest Canadian city... They ALL have Radio
+> Shacks!
+>
+> If you are looking for a deal on 2006's which I was able to get one for
+> $270(US) new, good luck. I had to go to Radio Shack Canada National HQ in
+> Ontario, and they told me that nationwide they had about 300 units left.
+> That was in September... It was a week after the sale, but the guy got
me one
+> anyway... I had planned on paying my mom back (she lives in Canada and
+> picked it up and mailed it to me), but she called and said Merry Christmas!
+> Aren't moms great!
+>
+> If you can find one, sale or not, GET IT! GET IT! GET IT!!!

Joe is right. It's one helluva scanner. I got mine from Durham Radio Sales
and Service for about $309 (US). They are at
<http://www.durhamnet.com/durham> or you can call them at (905)436-2100.
They also have the *good* Pro-43's!

John
****
* "Arguing with an Engineer is like mud-wrestling a pig. Pretty *
* soon you realize the pig likes it" -author unknown *
* *
* Note: My comments are my own and do not reflect the views of *
* my employer or necessarily anyone else. *
****
This message is copyrighted. Distribution of this message by Microsoft, its subsidiaries,
or its software shall constitute a violation of my copyrights. Microsoft may license
copyrights to my messages, for distribution only, for the sum of $1,000 US per day.

4077. Re: Frequencies Needed for IA & NE!

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: minesg@aol.com
Message-ID: <4bd00q$qaq@newsbf02.news.aol.com>
Source record: 244256

```
Omaha
---
460.1000 Omaha Police (F1 West)
460.1500 Omaha Police (F2 North)
460.2250 Omaha Police (F3 South)
460.2750 Omaha Police (F4 Information)
460.3750 Omaha Police (F5 Command)
460.4250 Omaha Police (F6 Detectives)
460.5000 Omaha Police (F7 Citywide)

39.9800 Douglas Co. Fire/Rescue
155.0700 Douglas Co. Sheriff (F1 Information)
155.1300 Douglas Co. Sheriff (F2 Dispatch)

462.9500 Rescue Dispatch (MED-9)
154.1900 Omaha Fire (F1 Dispatch)

ISP (South West IA)
---
155.4750 Statewide
155.3700 (Car to Car)
155.6850 LEA State (Glenwood)
155.6550 Iowa State Patrol (Atlantic)
155.4300 Iowa State Patrol (Car to Car)
155.4450 Iowa State Patrol (CIS)

Papillion is on Sarpy County's new trunked system.
```

4078. Re: >>> Add your Scanning URL to my page <<<

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Rob Bellville <bellvill@ultranet.com>
Message-ID: <4bcqia$v20@caesar.ultra.net>
Source record: 244257
Cross-posted to: rec.radio.scanner,alt.radio.scanner

bote@access2.digex.net (John Boteler) wrote:

>This sounds neat, but has anybody developed a robust search
>service that will allow for interactive contribution of
>information and searching on that information?
>
>We have a local bbs here for scanner freaks, but it is so
>overloaded with redundant, old, and just plain wrong information
>that it is of little value anymore. A fancy Web page which
>lets me find the fire frequencies for Fairfax County or
>all users in Florida of 154.415 would be neat!
>
>If nobody has done this, then this has to go onto the
>"To Do" list.
>
>--

I am presently working on a searchable FCC database script for
Massachusetts that will be accessable off my Web page. Might take a few
weeks but its coming!

- Rob

--
....
Rob Bellville, N1NTE PO Box 515
bellvill@ultranet.com Millbury, MA 01527
....
http://www.ultranet.com/~bellvill/
....

4079. Re: LAPD Astros: Number of channels

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Business Resource Group <drunyon@holli.com>
Message-ID: <DJyHrE.6KH@iquest.net>
Source record: 244258

Mine has 255.

Lower end models have fewer...I think!

--

****
| B U S I N E S S R E S O U R C E G R O U P |
| Employee Screening and Security Consulting |
| |
| - Pre Employment Background Investigations |
| - Nationwide Public Record Information Brokering |
| - Technical Surveillance CounterMeasures |
| - Bail Enforcement/Fugitive Recovery |
| |
| e-mail: drunyon@holli.com |
| message content ï¿½ Business Resource Group - 1995 |
****

4080. Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: mhp@light.lightlink.com
Message-ID: <4bd1jv$10v@light.lightlink.com>
Source record: 244259

The biggest drawback I have found with this is that you can't download freq's from the PC into the scanner's memories, since it does not talk at all to the scanners microcontroller.

4081. Re: Tropez phone -- Spread spectrum?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: tom.sundstrom@pics.com
Message-ID: <NEWTNews.819602434.30140.trs@pics.com>
Source record: 244260
Cross-posted to: rec.radio.scanner,alt.radio.scanner

> Anybody know if the Tropez model DL or NDL 900 is a spread spectrum
> phone?
>
> I am curious if it is or has equivalent digital encryption so a
> scanner cannot effectively pick it up.
>
> Also, anybody have comparisons of the Tropez and other 900MHz phones?
>
> Thanks for your time.
>
> Regards,
>
> Jim Shima
> shima@cyberramp.net
>
>

I have one of the Cincinnati Microwave Escort 900 MHz cordless phones (now also sold in AT&T phone stores and Radio Shack), and at least this spread spectrum phone cannot be picked up by my PRO-2004 on any frequency. In fact all I can find are three or four places where the noise floor increases a bit.

Unless things have changed recently, about a year to two years ago (when I was shopping) the Tropez phones had a reputation of poor audio response... hard to understand.

Tom Sundstrom W2XQ

4082. Re: PRO-2021 questions

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.542.0015CE2E@teleport.com>
Source record: 244261

In article <30d814f6.36220800@news.tiac.net> cdiamond@diamond.net (Chris Diamond) writes:
>From: cdiamond@diamond.net (Chris Diamond)
>Subject: PRO-2021 questions
>Date: Wed, 20 Dec 1995 13:52:34 GMT

>I have a Realistic PRO-2021 but I have no manual and I forget how to
>use this thing. I need a basic user manual/tutorial. Any help would be
>appreciated. Also, are there any mods available for this scanner?

>Thanks.

Didn't I respond to you yesterday? Maybe not.

Point your web browser at:

http://www.tandy.com/rs

Tandy keeps a fairly good collection of specs and owner's manuals on-line.
They may have yours there too.

The only "real" mod I am aware of is one to increase the scan speed. Just
search the web and you can find all sorts of sites with this info (I don't
have this stuff handy or I'd give it to you).

Beware of the "cellular mod" for this scanner. Since there is no receive
front end for 800Mhz in this scanner, any "cell mod" just shows the numbers on
the display without regard to the fact that there is no supporting receiver
inside the box!

Steve

4083. freqgs

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: David.Bary@f127.n324.z1.fidonet.org
Message-ID: <459_9512221400@castle.shore.net>
Source record: 244262

i want police fire amd railroad freqs please send them to me.
thanks
see ya

4084. Radio Shack Pro 62 For Sale

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: dwarf@ix.netcom.com
Message-ID: <4bdb2h$a8c@ixnews8.ix.netcom.com>
Source record: 244263

Bought a Radio Shack Pro 62 brand new less than two weeks ago.
has about three hours use. will ship with a car adapter. make a
reasonable offer and its yours.

4085. Re: FL Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: resgrig@ohana.com
Message-ID: <4bdmlk$rr@rigel.pixi.com>
Source record: 244264

In article <4ba1fr$ci8@usenetw1.news.prodigy.com>,
VUBS79A@prodigy.com (Drew Durigan) wrote:
>Believe it or not, the law only applies to scanners that are "permanently
>mounted" in a vehicle. Therefore, handhelds are legal.

Yes, you are correct. I had my PRO-2004 with me wherever I drove in Florida. I just didn't have it "screwed" under my console (it sat in the passenger seat). Anyway, I was stopped for speeding by a Highway Patrol, quickly hit the "bank" that had all the FHP freqs programmed in, and listened to the channel that this particular officer was on. I happen to have an Arizona license which I've had since 1978 (I'm in the military and the license doesn't expire until 90 days after I retire). Anyway, back then (1978) license numbers were short (1 letter & 4 numbers - example "A1234"). Today's Arizona licenses go by social security number. So, when the officer called in my license number, it came back invalid. When he approached me about the license being invalid, I explained to him that I was in the military and the license is good until I get out. I also informed him to try using my social security number off my military ID card since I understood current licenses to use socials. He went back to his vehicle and called it in again, but failed to go by my social security number (he simply repeated my 5-character license). When he again approached me about it being invalid, I said that I heard him on the scanner and noted he did not give them my social. This time he did, and it came back valid. He asked why I had him programmed in my scanner to which I replied, "Just curiosity" and that was all that was spoken about it. In fact, he even commented that he had the same scanner at home, and it being an interesting hobby. I got off with just a warning for my speeding (which surprised me) but nothing more was said in regards to my scanner.

4086. Re: Tropez phone -- Spread spectrum?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951221203324.26386D-100000@holmes.ece.orst.edu>
Source record: 244265
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Wed, 20 Dec 1995, NEWSRADIO wrote:

> shm4@msg.ti.com (Jim Shima) wrote:
> >
> >Anybody know if the Tropez model DL or NDL 900 is a spread spectrum
> >phone?
> >
> >I am curious if it is or has equivalent digital encryption so a
> >scanner cannot effectively pick it up.
>
> I'm not 100% sure but I thought it was a digital CDMA phone with encryption?
> Its NOT spread spec....

Yep, the Tropez IS Spread Spectrum (FH). You're probably thinking of
Spread Spectrum (DS) which spreads the signal out over a certaind
bandwidth. The new phones use Freq Hopping Spread Spectrum. It offers
better performance against interference. Most hop freqs every 300mSec or
so. Just try picking it up on a scanner, ain't gonna happen. Er..Well,
unless you can rig up a really wideband receiver. Not sure what type of
encryption they use but GSM A4 would be my guess.

4087. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951221190857.25055D-100000@holmes.ece.orst.edu>
Source record: 244266

On 19 Dec 1995, Daryll1 wrote:

> In article <Pine.HPP.3.91.951217094257.27379B-100000@holmes.ece.orst.edu>,
> Brian varine <varine@ece.orst.edu> writes:
>
> >Afterr the nice thread on Radar Jammers, I though I'd let everyone know
> >there is now a LASER JAMMER. Built by Advanced Radar Componenets it's the
>
> >Interceptor LZR and actually uses a laser, whoa! Now a laser jammer would
>
> >be perfectly legal (no law I know of that regulates the use of IR).
> >
> >
>
> It's just a device that uses an IR LED to emit IR in the range of just
> over 900 ns. Similar to the license plate laser "jammer", which doesn't
> work either. They're used by people called "defendants".

No, the Interceptor LZR uses a real laser, not IR LED's. Not sure how
they steer it (or if they steer it at all), but, it uses an actual laser
(pretty sure they use the same one in all laser guns). The LED's have
had some success. The K-40 "Diffuser" has decent success rates below
~800FT, not 100% though and beyond 800 FT. your toast. If someone would
use Xenon Strobes instead of LED's I'm sure it would succeed. Of course
I'd use more than 1 strobe and strobe them independantly to increase the
percentage of error strobes. All it takes is one erroneous pulse to screw
up the hit count. Ahhh, the challenge of ECM!

==========
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
ZSA8dmFyaW5lQGVjZS5vcnN0LmVkdT6JAFUDBRAvjcOjn9xdaFEcRgkBAe2fAf9Z
8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf

```
=jAXy
-----END PGP PUBLIC KEY BLOCK-----
```

4088. Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951221203950.26386E-100000@holmes.ece.orst.edu>
Source record: 244267

For all of those who are interested, theres a front page article in the
Wed Oregonian about how Portlands 800MHz system sucked wind during the last
wind storm we had. Funny thing is they fail to mention how it sucks
without storms. $8.5 Million for a system that works *most* of the
time....Except in emergencies when they need it. Well, at least most cars
have cell phones> I wonder what Portlands P.D.'s cell phone bill is?

==========
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
ZSA8dmFyaW5lQGVjZS5vcnN0LmVkdT6JAFUDBRAvjcOjn9xdaFEcRgkBAe2fAf9Z
8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

4089. Re: AOR 1500 handheld scanner FS:

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: barry@it.com.au
Message-ID: <4bcalr$5b6@beldin.it.com.au>
Source record: 244268
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) writes:

>.5-1300 mhz, 1000 channels, search & store, 10 search banks, programmable
>tuning steps, vfo, AM/FM/FMW/SSB, etc. Comes with battery & charger.
>
>
>$325 (shipping incl.)
>
>
>Will trade for Pro 2006.

The scanner has probably been sold by now but, I would like to warn anybody considering buying one that in spite of the large number of features it has a very poor receiver. I have had emails from a number of people who tell me they sold theirs soon after they bought it because of the receiver.

Barry

4090. Re: Frequency Inversion--How does it work?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: teezee@netrunner.net
Message-ID: <4bbp3m$22a@amberjack.netrunner.net>
Source record: 244269

prografx@teleport.com (Steve Kennedy) wrote:

>In article <DJr9AL.F7A@eskimo.com> brucem@eskimo.com (Bruce Miller) writes:
>>From: brucem@eskimo.com (Bruce Miller)
>>Subject: Frequency Inversion--How does it work?
>>Date: Sun, 17 Dec 1995 23:59:08 GMT

>>Could someone post and email any text that explains what
>>frequency inversion is and why it works. Apparently this method
>>of obscuring talk is used on some cordless phones (such as my own, I think).
>>I just understand what is happening or why.
>>:

>Simple frequency inversion is very similar to single sideband. Voice is fed
>to a mixer, and a tone is injected. The voice's high frequency energy is
>"mirrored" (or "inverted) into the low frequencies and vice-versa. This makes
>the voice sound like Donald Duck.
>
>At the receiving end, the same thing is done using the same injection
>frequency. When tuned properly, it sounds very similar to the original voice.
> If the injection frequency is off, the voice sounds like someone who has
>swallowed helium (if it is too high) or a frog (if it is too low). This is
>all over-simplified, but it igives you a simple illustration of what is
>happening.

>There are kits (Ramsey Electronics) and integrated circuits (MX Com) made for
>doing this very thing, so you could make your own.
>
>Steve

Would this work with a scanner? I guess it would be connected to the
audio side of the scanner. Where would one find Ramsey Electronics?
I been trying to find a directional antenna that would point or
isolate a particular signa or channel, do you think this is possible.

Teel

4091. Pro 2006 Mod. Memory switching. Help.

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: ford@interaccess.com
Message-ID: <4baavs$qtk@nntp.interaccess.com>
Source record: 244313

I'm doing the 64 block memory mod. on my Pro 2006 scanner.
That's 25,600 memory channels.
I'm all so installing the CE-232 interface.
Now here is want to know...
I'm looking for more info on how to change the blocks thru the CE-232
or the key pad.
I have heard of LINKALL which sounds real good in how it operates.
and it sounds like what I'm looking for.
I sent a SASE to them for more info but they have not answered yet.
so I need to know if any one has tried this system or knows another one
like it.
and where I can get info on it. Bill's Book Cheek 3! tells about
Linkall but not how to
build one or one like it.

Thanks.

Every one starts out Ignorant.
But that can be cured through Education.
It's Stupidity that lasts Forever.
unknown
Dr.V 50/50 ford@interaccess.com

4092. Re: BC200XLT Nicad Question

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: thunder@flex.net
Message-ID: <4bark3$gc2@cub.flex.net>
Source record: 244314

pauls@legend.akron.oh.us (Paul Smythe) wrote:

I have a BC200XLT handheld scanner I bought years ago. The battery
pack (NiCad) last only about 5 or 6 hours. I bought a 2nd battery
pack for it though. Same thing. Is this about the right time frame?

Paul,
Try calling Uniden customer service in Indy 800-297-1023.

Dave Dushek - Rolling Thunder Racing - thunder@flex.net
Scanners - Headsets - Accessories

"From the end of the world to your town"

4093. FS: Bearcat 300

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: HFDB81E@prodigy.com
Message-ID: <4baddc$1a6g@usenetp1.news.prodigy.com>
Source record: 244315

For sale, Bearcat 300 scanner. In very good condition. Best offer will take the scanner. Includes owner's manual, original carton with accessories and other books.

Thank you,
Sam Abrahams

4094. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4bacc1$4g0@gaudi.lahabra.chevron.com>
Source record: 244316

mulligan@ACM.ORG (F. Barry Mulligan) wrote:
>
> Bill McCall <70003.4300@CompuServe.COM> wrote:
> > ... a list of what airlines allow scanner use?
>
> ftp://oak.oakland.edu /pub/hamradio/docs/misc/ scan.airline
> CompuServe HamNet Forum Lib 2 AIRLNE.TXT
>
> "The text of the FAA regulation governing personal electronic devices
> (PEDs) aboard US airliners (FAR 91.21), plus the official policy of
> several airlines."

You can also take a look at the FAA's "Advisory Circular No. 91.21-1".
This is a publication from the FAA used by aircraft operators to help
them set their policies. Remember that an AC in not regulatory in
itself. It is to assist operators in comlying with federal aviation
regulations. The airline and/or pilot in command can set a more
strict policy on the use of PEDs at their discretion.

I have the AC text available at
ftp://ftp.ccnet.com/users/cwheeler/ac91211.txt

--
Curtis G. Wheeler - Pleasanton, CA

4095. UNIX software for OS/456 - PRO2006?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: jeffg@pyrenees.org
Message-ID: <4bagl5$d4i@news.pacifier.com>
Source record: 244317

Anyone have some pointers to a UNIX driver for the PRO2006-OS/456
combo?

I've got the technical reference including commands, and have managed
some basic control of the scanner, but am having problems with some of
the advanced features such as pre-loading the "next" frequency and then
tuning it.

Jeff
jeffg@pyrenees.org

4096. Re: Grove

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: ncschult@cliff.acs.oakland.edu
Message-ID: <4bast0$p7f@news2.acs.oakland.edu>
Source record: 244318

I've had bad luck with Grove's service, you should be safe with the CD

Neil

4097. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4bb4gt$gg2@hgea01.hgea.org>
Source record: 244319

True, I agree that could be possible, but on trunking, without knowing the talkgroup, you would hear all, Fire, Police Ambulance, Dog Catcher, etc. Not really fun.

73's

p.s. I noticed that Motorola is cracking down on people having the software to program radios. (that they are not licensed for)

In the Motorola world, their trunk radios requires both the Radio Software of the radio and the EXACT system Key to program frequencies. Without the key, the Radio Service software only lets you set MINIMAL things. This KEY is only sold to the proper people. If you are found to have a copy, watch out.....

4098. Tropez phone -- Spread sp

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <951220210504138 90@solis.sbay.org>
Source record: 244320

JS>From: shm4@msg.ti.com (Jim Shima)
JS>Newsgroups: rec.radio.scanner,alt.radio.scanner
JS>Subject: Tropez phone -- Spread spectrum?
JS>Date: Wed, 20 Dec 1995 18:26:17 GMT
JS>Message-ID: <4b9k9b$r4i@mksrv1.dseg.ti.com>

JS>Anybody know if the Tropez model DL or NDL 900 is a spread spectrum
JS>phone?

JS>I am curious if it is or has equivalent digital encryption so a
JS>scanner cannot effectively pick it up.

JS>Also, anybody have comparisons of the Tropez and other 900MHz phones?

JS>Thanks for your time.

JS>Regards,

JS>Jim Shima
JS>shima@cyberramp.net

Fry's Electronics lables it as an analog phone. The real question is
which models are spread spectrum.

* SLMR 2.1a * 417: NRA member on a Sunday drive

4099. OPTO. SCOUT --- Any Good?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <951220210504138 91@solis.sbay.org>
Source record: 244321

TP>From: tpenn@ATCON.COM (Todd Penney)
TP>Newsgroups: rec.radio.scanner
TP>Subject: OPTO. SCOUT --- Any Good???
TP>Date: Wed, 20 Dec 1995 14:11:34 GMT
TP>Message-ID: <4ba1v9$kls@thor.atcon.com>
TP>Organization: Atlantic Connect

TP>Looking for opinions from owners of the Optoelectronics Scout.
TP>Thanks

It is a useful but silly toy. If you want the freq and you are near the transmitter, you got it. How often do you need to do that? Now that the price is dropping, you may be able to buy one used. I bought a used Model 25 scout, the one that only hold 40 freqs. I find that the number of freqs isn't an issue. The only feature I wish it had that the later models have is the sleep mode that lets you hold the freqs.

There is a rumor that the scout and interceptor will be combined into one product which is why the prices are dropping.

* SLMR 2.1a * 10-57's: 2nd ammendment in action

4100. TRD: 2m HT & SW rcvr for mint R1

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4basbq$15f@uwm.edu>
Source record: 244322
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I have the Radio Shack DX-440, and HTX-202. I used to have an R-1, and miss it, therefore, I will trade for one. I also have the DX-302 tabletop reciever.

Nate.

4101. Re: TRD: 2m HT & SW rcvr for mint R1

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4basjr$15f@uwm.edu>
Source record: 244323
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Nathan Ryan Gingras (herb@alpha1.csd.uwm.edu) wrote:
:
: I have the Radio Shack DX-440, and HTX-202. I used to have an R-1, and
: miss it, therefore, I will trade for one. I also have the DX-302 tabletop
: reciever.
:
: Nate.
:
I'll also consider a Pro 2006.

4102. AR-3000 Speed Mod.

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: idol@ix.netcom.com
Message-ID: <4bajl8$oul@ixnews3.ix.netcom.com>
Source record: 244324

Looking for info on speed increase for the AR-3000 or any other mods
for this unit.
e-mail
idol@ix.netcom.com

Thanks.

4103. Re: TEXPRO

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: thunder@flex.net
Message-ID: <4bar4s$gc2@cub.flex.net>
Source record: 244325

david k. wood@idirect.com ("david k. wood") wrote:

Texpro Sales : does anybody know there Web site address
David K. Wood

David,
What city are they in? Probably alot quicker to give them a call and
ask them. Just a thought.
Dave
Dave Dushek - Rolling Thunder Racing - thunder@flex.net
Scanners - Headsets - Accessories

"From the end of the world to your town"

4104. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4bacpp$4g0@gaudi.lahabra.chevron.com>
Source record: 244326

mulligan@ACM.ORG (F. Barry Mulligan) wrote:

> "The text of the FAA regulation governing personal electronic devices
> (PEDs) aboard US airliners (FAR 91.21), plus the official policy of
> several airlines."

91.21 applies to all U.S. civil aircraft, incuding general aviation
(private) operations, not just airliners. Just a clarification.

--
Curtis G. Wheeler - Pleasanton, CA

4105. Mall of Amer. freq update

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: maus@skypoint.com
Message-ID: <4bav39$3au@stratus.skypoint.net>
Source record: 244327

Some of the freqs for the Mall of America in Bloomington, MN have changed, here are the new ones, along with some other stuff I found while x-mas shopping:

853.1375
851.5125
854.4125
858.6125
859.6125 (often is control channel)
860.6125
861.4625 (old primary channel -- may not be used anymore)
865.4625 (old secondary channel -- may not be used anymore)

*** note: this is a motorola trunked system. The freqs are listed in order of activity. The majority of the traffic comes in on the first two (853 & 851).
The old system (freqs: 858-865) were listed in the '94 FCC Database as belonging to Motorola Company in Bloomington. The

They seem to be using standard APCO 10 codes, with the addition of "code 10" which means everything is under control.
Callsigns are: 100's = security, 200's = housekeeping, 300's = maintenance, 400's = management (??), 1300's = parking lot attendants. There are some new ones in the 2100 & 2200 range which seem to be addtional security personel.

Other freqs:
462.175 Melvin Simon & Associates (management company of Mall)
154.625 Macy's pager
464.825/469.825 Macy's security
463.8125 Bloomingdales
464.3875 Blommingdales
463.8375/468.8375 Nordstroms
464.0875 Nordstroms
464.2625 Nordstroms
462.8125 General Cinema (movies theater at mall)

Let me know what else your find.

--

4106. Re: FS: Motorola HT1000 (VHF)

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: charly@kdcol.com
Message-ID: <4baujt$2v4@kdcol.kdcol.com>
Source record: 244328
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

lmilrad@passport.ca (Lou Milrad) wrote:

>Motorola HT1000 (VHF) - Eight channel, presently programmed for ham
>frequencies with new battery, antenna, and charger.
>
>$450 plus shipping
>--
>Lou Milrad
>(905) 737-1385
>lmilrad@passport.ca

Where would you get the software to reprogram it?

-charly

4107. Re: Pro 2006 Mod. Memory switching. Help.

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: woody99@dave-world.net
Message-ID: <woody99-2112950055250001@m2bmi.dave-world.net>
Source record: 244329

In article <4baavs$qtk@nntp.interaccess.com>, ford@interaccess.com (Dr.
V.) wrote:

]-} I'm doing the 64 block memory mod. on my Pro 2006 scanner.
]-} That's 25,600 memory channels.
]-} I'm all so installing the CE-232 interface.
]-} Now here is want to know...
]-} I'm looking for more info on how to change the blocks thru the CE-232
]-} or the key pad.
]-} I have heard of LINKALL which sounds real good in how it operates.
]-} and it sounds like what I'm looking for.
]-} I sent a SASE to them for more info but they have not answered yet.
]-} so I need to know if any one has tried this system or knows another one
]-} like it.
]-} and where I can get info on it. Bill's Book Cheek 3! tells about
]-} Linkall but not how to
]-} build one or one like it.
]-}
]-} Thanks.
]-}
]-}
]-} Every one starts out Ignorant.
]-} But that can be cured through Education.
]-} It's Stupidity that lasts Forever.
]-} unknown
]-} Dr.V 50/50 ford@interaccess.com

I control my memory blocks thru the outswitches that the ce-232 interface has.
By pessing cntrl f1 i can switch to another block. works pretty slick.
E-mail me if you need some help putting it together or connecting the
outout switches.
Later

** You can't have a battle of witts with an un-armed man..

Woody's thought for the day

4108. Re: Commercial Airline Cordless Link: Freq?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: tim@umcc.umcc.umich.edu
Message-ID: <4bb14t$cih@umcc.umcc.umich.edu>
Source record: 244330

I got the impression he was asking for freq used between the cordless handsets & equipment WITHIN the aircraft (which I thought used IR or something), & not the standard 454/459MHz Air/ground stuff.

--
Tim Tyler Internet: tim@umcc.umich.edu C$erve: 72571,1005 AOL: Hooligan
P.O. Box 443 Amateur Radio: KA8VIR @WB8ZPN.#SEMI.MI.USA.NOAM
Ypsilanti, MI
48197-0443 In cyberspace, no one can hear you scream.

4109. Question on dif btwn nfm wfm

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: Robert Bures <robbures@mcn.org>
Message-ID: <4bb361$dho@news.arc.nasa.gov>
Source record: 244331

Looking for answer:

What is the difference between narrow FM and wideband FM?
It seems the "newer" scanners have both, whereas mine doesn't.
What does this limitation entail?

Any thoughts appreciated!

Happy Holidays!!!>

4110. Bearcat 9000xlt is there a mod for 500 channel alpha numeric ?

Newsgroup: rec.radio.scanner
Date: 1995-12-21 00:00:00 UTC
From: frednyc@aol.com
Message-ID: <4bb7ku$9hp@newsbf02.news.aol.com>
Source record: 244332

Does anyone have a mod that lets you display alpha numeric on all 500 channels at the same time . I understand radio can be programed with 250 of its 500 channels displaying alpha numeric.

4111. Re: Need help w/ baseband audio mod for Icom 7100

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4bedld$pr@pegasus.starlink.com>
Source record: 244133

batwing@digital.net (Doug) wrote:
>
>Yup, adding another DC440 and I lost the pickoff point for baseband audio.
>
>Anyone have the mod file handy?
>
>Doug
==========
OK, I'll bite...
What's a DC440?
How do you "lose" a pickoff point for baseband audio?

Bill

4112. Re: PerCon SPECTRUM

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4bede4$pr@pegasus.starlink.com>
Source record: 244134

skarolek@execpc.com (Steve Karolek) wrote:

(Replying to Bill Funk)
>
>>Something else I've found that really makes this easier for me is to break
>>thefreq DB into somewhat logical chunks of frequencies, do a frequency
>>range search, output the results to a .DBF file, then use my regular
>>database program to message it from there. That way, I get the searches
>>*I* want, faster than off the CD.
>>Works for me.
>
>Sounds like it would work for me too. Hmmm, can VB 4Pro access the
>database files? Sounds like a project waiting to happen...
>
==========
I'm not sure what VB 4Pro is, but if it can read standard .DB files, it
should be able to.

It's nice, of course, to have the HD space to do this. I just installed a
WD 1.2 GIG drive, so I'm set for a few months. ;-)

Bill Funk

4113. Re: *** New user needs help!!! ***

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4beeio$pr@pegasus.starlink.com>
Source record: 244135

Brian Doennebrink <briand@u.washington.edu> wrote:
>I got my first scanner recently, but despite all of the literature that
>is included, I haven't got enough information to been even somewhat
>savvy on what getting the various frequencies mean, etc.
>
>What book(s) and/or associations would you recommend??? Send your
>eMail replies to: briand@homer.u.washington.edu

==========

Hi, Brian..
Welcome to scanning! There's so much to listen to that no-one can hear it all!
There are several periodicals that can be of help to you. A good newsstand may carry Popular Communications or Monitoring Times. (I like MT better) Either one will give you an ides of what's available. There are others that are subscription only, but I'd stick to the two I mentioned above at first.
Check with your local HAM group(s). Many HAMs are scanner listeners, too, and there may even be a local listener's group they know of. Check with a HAM radio shop to find these groups.
Other than that, don't rely on *us* to tell you how to do *your* hobby. Only you can do that. As your experience grows, you will find more of what's available on the air, and learn which particular services are interesting to *you*.
And that's what's important, isn't it? Who cares what *I* listen to? If I listen to my local electric company dispatch service trucks, does that mean you have to listen to your local electric company dispatch service trucks? Of course not. It only means that you *can* listen to that.
Most of us here have certain areas of interest that we listen to (for me, it's local police & fire). We got those preferrences by listening to what's available, and finding out what interests *us*. This takes time, and can't be rushed, nor can it be determined by anyone else.
So relax, have fun (that *is* why you bought that scanner, isn't it?), and let it happen.

Bill Funk

4114. Re: >>> Add your Scanning URL to my page <<<

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4bef3m$pr@pegasus.starlink.com>
Source record: 244136
Cross-posted to: rec.radio.scanner,alt.radio.scanner

bote@access2.digex.net (John Boteler) wrote:

>We have a local bbs here for scanner freaks, but it is so
>overloaded with redundant, old, and just plain wrong information
>that it is of little value anymore. A fancy Web page which
>lets me find the fire frequencies for Fairfax County or
>all users in Florida of 154.415 would be neat!
>
>If nobody has done this, then this has to go onto the
>"To Do" list.
==========
Maybe I'm missing something, here...
Why not spring the $ and get one of the Frequency CDs, and do it yourself?
At the very least, find PerCon's WEB site, and run a search there. It's
been done.

Bill Funk

4115. Re: Uniden Bearcat Sportcat SC150

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4bef7s$pr@pegasus.starlink.com>
Source record: 244137

jag@mauigate.mauigateway.com (Jag) wrote:
>
>i have a scanner and it get the cellular phones????? i bought it from
>radio shack???
>
==========
OK, what's the point?
Is this a question?
What's it got to do with a Bearcat Sportcat SC150?

Bill Funk

4116. Mac morse

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: jesus_lopez@seker.es
Message-ID: <jesus_lopez-2212951546330001@ppp8.seker.es>
Source record: 244138

Anyone knows some program to decodify morse signals in the Mac?. Thanks in advance.

jesus_lopez@seker.es

4117. WTB: USED AS-IS MOTOROLA EQUIPMENT

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: radiotradr@aol.com
Message-ID: <4begsu$beq@newsbf02.news.aol.com>
Source record: 244139

I buy used Motorola two-way radios,beepers,cellphones. as-is ok,with/without chargers, new and old wanted. looking for large loads or 1 piece ok. If you have any in your junk box, parts drawer. E-mail NOW with make,model and quanity for a fast cash offer..... Radiotradr@AOL.COM

4118. Re: Nicad batteries: What kind to buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4begem$2rr@pegasus.starlink.com>
Source record: 244140

Dave Zykin <zykin@alm.admin.usfca.edu> wrote:
>I got one of those small active matrix lcd color TV's for Xmas, and it
>gets about two hours out of six AA batteries, which, unless I recharge,
>is going to be pricey.
>
>What's the best kind of nicads and charger to buy? (I posted this
>elsewhere, but they told me to post it here, saying that the guys in
>this group could type reams about it.)
>
==========
I'll tell you who could type *more* about it:
A newsgroup on RC Airplanes. Those guys use Ni-Cads like crazy, and do
not want failures in the air!!

Bill Funk

4119. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: stewa3@uwindsor.ca
Message-ID: <DJzx9M.KEM@news.uwindsor.ca>
Source record: 244141

In article <4bc88i$k4t@steel.interlog.com>,
NEWSRADIO <jmckay@interlog.com> wrote:
>Henry Wysmulek <xhp195@freenet.mb.ca> wrote:
>>RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS,
>>WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470
>>MEGACYCLES.
>
>What about the police frq's outside of this range? Also, there is no such law here
>in Ontario.....

It sounds like some Highway Traffic Act statute that only exists in his province. The frequency range is particularly interesting since most police comms are found in the 142 MHz range (except for the new trunked systems rapidly coming on line.)

Jeff

4120. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: rberry@scnet.hq.af.mil
Message-ID: <4bem9o$n7u@hq.hq.af.mil>
Source record: 244142

Car and Driver did a test of Laser speed guns a couple of years ago. They found the best strategy to handle a laser speed gun is to confuse it so your laser detector can give you enoough warning time to slow down.

Without any sort of jamming or confusing, the avewrage laser detector goes off at the same time the gun locks on you. Not too useful. So the challenge is to degrade the gun so your detector can find it before it finds you.

They found that the IR put out by your high beams does have an effect on the gun. But driving with your beams on is not practical. They next tried a rally lite with an IR red glass filter. Bingo! The IR put out by the lite overwhelmed the laser and sufficiently degraded its performance to allow for a quick slowdown.

Problems - Light is very directional. If you have your IR lite pointing forward and the laser is on the side, you're history. I don't think a directional laser could be used to blind a laser speed gun. The system required to steer the laser would be too complex.

I wonder how a series of small 20 watt halogen lights with IR would do.

4121. Re: Pro 2006 Mod. Memory switching. Help.

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: ford@interaccess.com
Message-ID: <4beof3$ei@nntp.interaccess.com>
Source record: 244143

I can see how that would work for the 16 mem. block version.
it uses 4 switches to turn on and off which block you want.
but this will be with 64 blocks and required 6 switches.
the CE-232 only allows up to 4 switch output.

I can see how I can use one or two switches to move to the next block
or previous block. But that won't allow me to go from block #5 to
block #49.

Every one starts out Ignorant.
But that can be cured through Education.
It's Stupidity that lasts Forever.
unknown
Dr.V 50/50 ford@interaccess.com

4122. Re: Pro 2006 Mod. Memory switching. Help.

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Mark Bryant <mab@zim.bms.com>
Message-ID: <4beov9$5uf@synapse.bms.com>
Source record: 244144

>like it.
>and where I can get info on it. Bill's Book Cheek 3! tells about
>Linkall but not how to
>build one or one like it.
>
>Thanks.
>

Try here:

http://ourworld.compuserve.com:80/homepages/bcheek/Homepage.htm

Mark

4123. Please kill the radar jammer thread!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: sorgatz@avatar.tti.com
Message-ID: <DK02wE.5A5@ttinews.tti.com>
Source record: 244145

Yeah, I know "Just 'n' past it!" or "Put it in your killfile!"..
..well, anyway..what, exactly does speed radar/jamming have to
do with scanners?

Nothing. take it to /dev/null...same for flames.

73!

sorgatz@avatar.tti.com (or:es@soldev.tti.com) KB6LUY (private email:eks@westworld.com)
TTI 3100 Ocean Park Blvd. Santa Monica, CA 90405
"ANY COMMENTS OR STATEMENTS MADE ARE NOT NECESSARILY THOSE OF CITICORP, ITS SUBSIDIARIES
OR AFFILIATES." (Copyright 1995, ARR-permission to store/archive hereby granted)

4124. Re: AOR 1500 handheld scanner FS:

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4besp3$2r2@uwm.edu>
Source record: 244146
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

Barry O'Grady (barry@it.com.au) wrote:
: herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) writes:
:
: >.5-1300 mhz, 1000 channels, search & store, 10 search banks, programmable
: >tuning steps, vfo, AM/FM/FMW/SSB, etc. Comes with battery & charger.
: >
: >
: >$325 (shipping incl.)
: >
: >
: >Will trade for Pro 2006.
:
: The scanner has probably been sold by now but, I would like to warn
: anybody considering buying one that in spite of the large number of
: features it has a very poor receiver. I have had emails from a number
: of people who tell me they sold theirs soon after they bought it
: because of the receiver.
:
: Barry
:
Oh no! More scanner police... That's funny, I thought the scanner was
just fine... Much more sensitive than my realistic handheld scanner....
The only problem with it was that it seemed to go crazy near a
computer, and I just got bored with it.

Nate.

4125. FS RS PRO-2006 Mint Cond!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B760E2.007E001753.uuout@thefishnet.com>
Source record: 244147

I have a Radio Shack Pro-2006 for sale, It is in Mint Condition! It has had the Cellular Mod done to it. I am asking $300 plus shipping, I will guarantee against being DOA. If interested you can reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a If this were an actual tagline, it would be funny.

4126. Cable loss at 500MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <819642764.21732snx@genes.pl.my>
Source record: 244148

How much loss is there with 3C-2V cable at 500MHz? It's normally used for TV applications here in Malaysia. It has copper braid and a solid copper core. It's 50 ohms.

Which cable would be best for receiving TV at 500MHz?

thanks

4127. cell freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: tuff@ix.netcom.com
Message-ID: <4bev7e$49g@cloner2.ix.netcom.com>
Source record: 244149

```
Wanted... list of cell freqs
```

4128. frequency searches done

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <4betd9$kgn@globe.indirect.com>
Source record: 244150

I'll do a frequency search for your for an entire state or an arrea
around your location (100 mile radius) if you provide the following
information:
your mailing address (I mail the search data on 3 or 5 in disks)
search location city/state
search area coordinates (lat/long) if known!

JOHN

4129. Re: Baloon Scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: kqualls@metronet.com
Message-ID: <4bf1eh$5k@feenix.metronet.com>
Source record: 244151

robert-s@ix.netcom.com(Robert I Sinclair) wrote:

>I
>>
>>From what I've read, this is what TV Marti does in the Florida Keys to

>>get their antenna up 10,000 feet, in order to deliver their signal to
>>Cuba 90 miles away. I'll bet their balloons are a bit larger, though.

>Wow would there be any signal left after that long a transmission
>path?? Otherwise sounds OK though the cable may weigh more than the
>ballon could lift. I know Edmund Scientific sells weather ballons that
>would have the lift required to do the job. Next question would you
>dare try this near an airport? Might intercept something else! :)

I don't know if this is how they get the signal up to the balloon, but
If I were doing it I'd send the signal up to the balloon via radio,
and re-transmit the signal on a "regular" TV channel. Not unlike what
is done at some commercial TV stations with a microwave link between
the studio and the transmitter site.

As far as a "home-brew Marti" (or martini hi-hi), you could do the
same thing, and set up a cross-band repeater on the balloon. EOSS and
other amateur radio balloon groups do that when they send up their
experimental balloons, and pepole from hundreds of miles away are able
to use it to communicate.

Yes, you're right, you would't want to do it near an airport. Might
get a rather nasty QSL card from the FAA!

73's

Kelly Qualls, KC5DEN
kqualls@metronet.com

4130. WTB: Yupiteru 7100

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4bf5m8$ivt@newsbf02.news.aol.com>
Source record: 244152

Please e-mail ASAP

4131. Re: VHF-FM info needed

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.543.0000B1DB@teleport.com>
Source record: 244153

In article <4bcsei$h2p@tombstone.kent.edu> ccartwr1@Phoenix.kent.edu (Bunny and/or Roy) writes:
>From: ccartwr1@Phoenix.kent.edu (Bunny and/or Roy)
>Subject: VHF-FM info needed
>Date: 22 Dec 1995 00:00:18 GMT

>Can someone tell me the frequency of the VHF-FM "blue dot" channel?

>Roy J.

>--

Blue Dot is:

154.570 Mhz

More info on the 'Dot" frequencies can be found at:

ftp://oak.oakland.edu/pub/hamradio/docs/misc/scanner.faf

Steve

4132. Re: T.V. broadcasts in 800 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30DB20EB.AA2@boulder.vni.com>
Source record: 244154

You may be picking up the audio from broadcast TV channel 69,
which is centered at 805.750MHz. If not, then it is indeed either
intermod from nearby transmitters or images.

Mike

--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

4133. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: resgrig@ohana.com
Message-ID: <4bf3pn$ajb@rigel.pixi.com>
Source record: 244155

In article <4bcssg$t8l@twizzler.callamer.com>, kwyatt@fix.net (Keith) wrote:
>With the increasing use of digitial encryption by the Police, Fire
>and other public agencies. There is only one answer for citizens of
>those areas: Boycott support of those local agencies. What does that
>mean you ask ? Well when the police league comes around or mails you a
>letter for one of their programs write them back and tell them why you
>won't support them. If the city needs volunteers forget it! Ham Radio
>operators needed in city emergency or city event, The club should turn
>down request and tell the city that digitial encryption is the reason.
>There is no real reason to encrypt normal local police communications,
>except in times of civil unrest or terrorism and of course drug
>operations.
>They are dozens of other ways to let the local government know that
>you are not going to support them in the blocking of communications by
>public servants. This isn't just for Hams or scanner owners, REACT,
>Volunteer Police and fireman can join in.
>
>IMHO, Keith N6JPA
>

Where are your priorities? So, you are going to boycott police simply because they encrypt their comms. Oh, well, why don't we just boycott ALL of the advertisers on the normal satellite channels that scramble their broadcasts... Hey, how about boycotting the countries that don't speak your language... I think you are a tad bit TOO addicted to scanning to suggest a boycott of the police. There's more to life than just listening to a bunch of "Alfa Nine Two's".

4134. Re: boost my signal

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: wired@genes.pl.my
Message-ID: <819659610.21736snx@genes.pl.my>
Source record: 244156

In article <3b2_9512201430@castle.shore.net> Dan.Brunelle@f127.n324.z1.fidonet.org writes:
>
>hello! about a year ago my scanner a RSpro 28 was picking up some most
>desirable freqencies in the 450. -450.000 range that are about 40 miles from my
>home.
>after the scanner sat in a drawer for a year/ i cannot hear anything on them
>from that far away...someone gave me a RS pro2009 and i can't pick up the
>frequencies either...why the change? and how can i try to fix this problem?
>thanx

Maybe the signal source shut down?

4135. *Beginer need's help to buy scanner*

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: jleon@clandjop.com
Message-ID: <DK08yL.7IA@news.zippo.com>
Source record: 244157

I am new to scanning and I would like to know what kind of a
handheld scanner can I get for aroud $150-$200. The only place in
town where there is a good selection of scanners is Radio Shack. Could
you maybe recommend a good scanner to buy at Radio Shack?
Also I would like to know if it is good to get a scanner with 800
mhz coverage and what there is to listen to in 800 mhz.
Please Email me with any suggestions, recomendations or coments.
Thanks.

4136. beginner scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: jleon@clandjop.com
Message-ID: <DK09nJ.8CD@news.zippo.com>
Source record: 244158
Cross-posted to: rec.radio.scanner,alt.scanner

I am new to scanning and I would like to know what kind of handheld scanner can I get for around $150-$200. The only place in town that has a good selection of scanners is Radio Shack. Could you maybe recomend a good scanner that they sell?
Also I would like to know is it good to get 800 mhz coverage and what can you actualy hear in 800 mhz. Please E-mail me your suggestions, recomendations, or comments to JLEON@CLANDJOP.COM
Thanks.

4137. Re: boost my signal

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: ridgeway@seikotsi.com
Message-ID: <4bf84d$m7q@news1.seikotsi.com>
Source record: 244159

Dan.Brunelle@f127.n324.z1.fidonet.org (Dan Brunelle) wrote:

>hello! about a year ago my scanner a RSpro 28 was picking up some most
>desirable freqencies in the 450. -450.000 range that are about 40 miles from my
>home.
>after the scanner sat in a drawer for a year/ i cannot hear anything on them
>from that far away...someone gave me a RS pro2009 and i can't pick up the
>frequencies either...why the change? and how can i try to fix this problem?
>thanx

Dan,

Most likely those freqs are no longer being used. Ex: In Portland,
OR. the Police turned off the 460 bank of freqs this summer and is
now using the 800Mhz Trunking system exclusively. (FYI: There was a
big wind storm on 12/21 and the system crashed for 5 hours. Motorola
has yet to answer why it crashed. So much for the "Public Safety
Net")

Without knowing the content of the freqs you were listening to it is
hard to tell why they may be dead at this time. If you could
elaborate as to the content either myself or someone else on this NG
may be able to answer your question.

//r\\

4138. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <4bf8ev$ag8@useneta1.news.prodigy.com>
Source record: 244160

Brian varine <varine@ece.orst.edu> wrote:
>
>... a front page article in the... Oregonian about.... Portlands 800MHz
system

Brian:

While "800 MHz" is frequently mentioned as the scourge of public safety
radio, it saddens me when folks don't make mention of the vendor or the
presence (or absence) of trunking technology. Not all "800 MHz" radio
systems are designed, created (or maintained!) equally.

Yes, Portland's new radio system has taken a beating in the media, and
more importantly - in the eyes of the public. There are however, many
agencies in our country that have thusfar had a -very- positive
experience with the 800 MHz band. It troubles many of us to no end that
we are often labeled as being "wasteful" or "fools" , solely upon our
choice of spectrum.

Just some food for thought.

Happy Holidays!

Brian Humphrey
Public Information Officer
Los Angeles City Fire Department*

*Happy home to a 24 channel fully repeated analog conventional 800 MHz
radio system.

4139. Andy Moss's Patooty

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bfgh3$gfq@news2.cts.com>
Source record: 244161

Yo, Andy, m'boy:

From: Thermionic Emission[SMTP:tubegod@cml.com]
Sent: Friday, December 22, 1995 6:46 AM
To: Bill Cheek
Subject: Re: Hey Weeny Washer

>> Hello Andy Moss.....
>>
>> You're not very bright, weeny washer! You failed to cover
>> your tracks with that "Unknown" origin cover. Your
>> fingerprints are all over this ignorant missive.

> Gee, and I thought I used the "anonymous" option to leave that
> post.....Hmmm......

You did. But lest an argument erupt, suffice it to say that you
are not as smart as you think you are. That, or you are stupider
than I thought. Or maybe I am a trifle smarter than you think.
One of the three anyway.....probably #2, #1, and #3 in that order.

>> You'll need to do better.

> Skid-mark, in comparison to you I do every single day of my life!

You wouldn't be interested in proving it, would you? You know,
something downright meaningful? Something...ummm...persuasive?

>> Say, what's this I hear about you being a janitor and shipping clerk?
>> Latest word now is that you're a part-time weeny washer for Oscar-Meyer.

> Actually, that's pretty funny and I did get a good laugh out of it. 8-D

Funny in a very *sick* sort of way, yes.

> Too bad Oscar-Meyer doesn't even exist up here in Canada.

Ummmmm, not the company, no. But the phone book is full of
individuals named Oscar Meyer.

> It's also too bad that the last broom I pushed was during a
> summer job in high-school.

So now you have one of those motorized broom handles?
Big deal. You are still what you are.....

> I hope you weren't putting ol' Blake up to his nonsense on the Usenet.

I don't put people up to anything. Just you, puppet. But
you dance, whine, grovel, and snivel so fine.....

> He hasn't posted much there lately. I wonder why that is?

I dunno...maybe he's sick of you?

> I'll be down in San Diego in the spring some time for business.

Monkey business?

> Yeah, we send our Janitors down for special training in the
> US don't you know!

No, I didn't know. Of course you know that the phrase,
"don't you know" is the mating call of the Goodbuddy on
the CB radio. I wish you wouldn't bellow the call here
on the virtual medium.

> Lot's more bullshit to clean up in Cali' than there is up here!

Get with the program, then.

> You're in Mira Mesa, right?

Yup.

> Perhaps I can drop by your garage/lab during the day and shoot the shit?

Perhaps. This ol' "garage" just might have a red carpet
laying around somewhere. I'll see if I can find it.

> Yeah, that sounds like a banner idea!

Indeed......a capital idea....

> I sorely miss your contributions to the rec.radio.scanner group. Be a
> sport and make a few of your wonderful "technical posts". But do
> yourself a favour and learn a little more about which you talk. Make it
> a challenge for me to poke the holes in it like I did your WSR.

YOU, my fine feathered fellow, are the farthest thing from a
challenge as can be had. Your goodbuddy was better than you.
Sic HIM on me again, what say?

> Shit, I found more errors in that thing than I thought I would!

Had you ever pontificated on the idea of hiring someone to do
your thinking for you? You couldn't find your sweet patooty
if it was in front of you. Proof? Look just above your chin.

> I thought to myself, should I even bother with my *review*. I'm glad
> I did because a lot of people Emailed me with their thanks and it
> was appreciated.

Heh heh heh.....I'll bet.....

> I loved the letter in the USSN thanking *you* for *their* increase in
> subscriptions!!! HAhahahahah!!!! I also liked the one you wrote previous
> to that in your ass-wipe newsletter!

We aim to please. Now why don't you aim, too, please!
You're tinkling down your own leg, dummy.

> Cheek, you are your own worst enemy and it's hillarious to sit back and
> watch you fuck yourself!!! You do such a better job of it than I or
> anyone else could.

Then what is it about me that trips your trigger so? Why
are you so worried and worked up into a snit all the time?
I should think you'd have better things to do if I weren't
so hot on your cottage-cheese mind. Duh?

> From me & mine to you and yours I wish you a Christmas filled with
> pestilence and a financially-dismal New Year!!!!!!

I suppose that says it all, doesn't it? I really appreciate
a nincompoop who resorts to threats. You've done well,
Andy, m'boy. You've done very, very well.....indeed.

4140. Re: cell freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4bfcla$3v0@hopper.acm.org>
Source record: 244162

> Wanted... list of cell freqs

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Cellular Telephone [22.902]

Chs Freqs (base) System

800-832 869.040 - 870.000 RCC - voice
1-312 870.030 - 879.360 RCC - voice
313-333 879.390 - 879.990 RCC - data
334-354 880.020 - 880.620 Telco - data
355-666 880.650 - 889.980 Telco - voice
667-716 890.010 - 891.480 RCC - voice
717-799 891.510 - 893.970 Telco - voice

Mobiles transmit 45 MHz below the base (824.040-848.970) and
are usually repeated by the base. Channels are 30 kHz apart.
Channels 800-832 are also identified as Chs 991-1023.

4141. Re: Pro-43 lost its sound

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4bfgu9$jhb@panix3.panix.com>
Source record: 244163

In article <4b9i3q$mft@news.ssd.intel.com>, Dan Dreiszus <dand> wrote:
>Anyone have any ideas why a newer Pro-43 would lose its sound?
>Is this a common failure? Is there a fix? Any help would be appreciated.

If the earphone jack is still live, you have a dead speaker.

This is a common problem on earlier units, which had a speaker that
couldn't quite handle the power that the audio amp could furnish.

An upgraded replacement speaker is available through Radio Shaft Parts.

WARNING: Unsolicited commercial e-mail: $500 per message:
US Code, Title 47 Section 227
http://www.law.cornell.edu/uscode/47/227.html

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | schuster@mem.po.com

4142. OS535

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: eevans@aol.com
Message-ID: <4bfk1r$orj@newsbf02.news.aol.com>
Source record: 244164

I read about an unlock code for the OS535 cellular frequencies several weeks ago in this newsgroup. My understanding was that it was only available to "proper" agencies.

My question is: If I were to keep sending codes to the OS535 until I found out what the code was, what would be the legallity of me posting the answer to unlock the OS535 in the newgroups or write a program that would unlock the OS535 and distributing it? Would the government or Optoelectronics come chasing after me? Additionally would Optoelectronics have to quit making the OS535, which I think is a great product?

The reason I ask this is because it should only be a matter of time before someone figures out what the code is.

Thanks in advance,
Eric

4143. corpus christi, TX frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: tmorris275@aol.com
Message-ID: <4bfl93$p85@newsbf02.news.aol.com>
Source record: 244165

I will be spending the x-mas holidays in Corpus this year. Any suggestions for good listening frequencies. Thanks for your help.

4144. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.548.00052576@teleport.com>
Source record: 244166

In article <4bf8ev$ag8@useneta1.news.prodigy.com> NKHP80A@prodigy.com (Brian Humphrey) writes:
>From: NKHP80A@prodigy.com (Brian Humphrey)
>Subject: Re: Portland Or 800MHz SUCKS!
>Date: 22 Dec 1995 21:37:35 GMT

>Brian varine <varine@ece.orst.edu> wrote:
>>
>>... a front page article in the... Oregonian about.... Portlands 800MHz
>system

>Brian:

>While "800 MHz" is frequently mentioned as the scourge of public safety
>radio, it saddens me when folks don't make mention of the vendor or the
>presence (or absence) of trunking technology. Not all "800 MHz" radio
>systems are designed, created (or maintained!) equally.

>Yes, Portland's new radio system has taken a beating in the media, and
>more importantly - in the eyes of the public. There are however, many
>agencies in our country that have thusfar had a -very- positive
>experience with the 800 MHz band. It troubles many of us to no end that
>we are often labeled as being "wasteful" or "fools" , solely upon our
>choice of spectrum.

>Just some food for thought.

>Happy Holidays!

>Brian Humphrey
>Public Information Officer
>Los Angeles City Fire Department*

>*Happy home to a 24 channel fully repeated analog conventional 800 MHz
>radio system.

The Vendor: Motorola

The Problem:

System Software bugs cause system to become "one way" (base
broadcasts are heard, mobile responses are not) when traffic exceeds some
level (when you need the system the most, it goes into this mode apparently).

System Type: 800Mhz Trunking

This information is second & third hand from local news sources, and I don't pretend to have any insight. However, I had heard that this is only one of three (?) such systems in the country. I guess they should have expected to do a bit of "beta testing"!

Steve

4145. Re: FS RS PRO-2006 Mint Cond!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7645E.007E00177E.uuout@thefishnet.com>
Source record: 244167

I have a Radio Shack Pro-2006 for sale, It is in Mint Condition! It has had the Cellular Mod done to it. I am asking $300 plus shipping, I will guarantee against being DOA. If interested you can reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a If this were an actual tagline, it would be funny.

4146. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <4bd2ed$1j3s@news-s01.ny.us.ibm.net>
Source record: 244168

In <4b6lqr$ar1@newsbf02.news.aol.com>, daryll1@aol.com (Daryll1) writes:
>They're used by people called "defendants".

That's funny!

Actually there are lidar jammers that work. The one I saw will not see the light of day outside of the lab due to the cost being way too high for most consumers.

..Peter

4147. Re: Pro-62 mods!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: SEZT15A@prodigy.com
Message-ID: <4bd90c$18s2@usenetp1.news.prodigy.com>
Source record: 244169

I don't believe that there are mods for the Pro-62.

Mike Mac Mullen sezt15a@prodigy.com

4148. Re: Tropez phone -- Spread spectrum?

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: T-SANDER@ix.netcom.com
Message-ID: <30da4dd3.28775306@ixnews1.ix.netcom.com>
Source record: 244170
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have had a Tropez 900 MHZ Phone for a few years now and I cannot find it on my scanner and it works great, No audio problems and still on the original batt. Pack too.

shm4@msg.ti.com (Jim Shima) wrote:

>
>Anybody know if the Tropez model DL or NDL 900 is a spread spectrum
>phone?
>
>I am curious if it is or has equivalent digital encryption so a
>scanner cannot effectively pick it up.
>
>Also, anybody have comparisons of the Tropez and other 900MHz phones?
>
>Thanks for your time.
>
>Regards,
>
>Jim Shima
>shima@cyberramp.net
>
>

4149. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: kb6ibb@ibbs.av.org
Message-ID: <DJz5Fq.69C@ibbs.av.org>
Source record: 244171

Mike Morris (morris@grian.cps.altadena.ca.us) wrote:
: gsnow@pacifier.com (Gary Snow) writes:

: >In article <4ahpl3$k0m@softserv.tcst.com>, tighe@spectrum.titan.com (Mike
: >Tighe) wrote:

: >> One of the first Jammers to hit the market really did work. It transmitted a
: >> signal and disrupted the RADAR signal. FCC forced it off the market.

: >Yes, they did, and now the exact same device has been repackaged and it being
: >sold by ANOTHER company. Its reviewed in the Automobile Magazine article in
: >the January 1996 issue, page 66.

: Well, since most of us don't have the magazine (and the local news stand
: doesn't carry it), can you post the gist of the article?

The most effective radar jammer known to man kind is 100% free of charge.
Drive the speed limit.

What everyone has said to me is they want to commit one crime so that they
can get away with a different crime. Speeding is a crime. So is jamming
a radar signal. One crime can put you in a local jail for a short time.
The other crime can put you in a federal jail for a long time. Either way
you try and justify it, these things are still a crime.

Since speed limits have been eliminated by the feds, in the state of
California they are writting tickets for reckless driving if the cop
feels that you are going too fast. This happend to a co-worker this
morning.

--

Jeff Stillinger - KB6IBB kb6ibb@ibbs.av.org
PSC Box 3429 kb6ibb@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

4150. Re: Baloon Scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: robert-s@ix.netcom.com
Message-ID: <4bdkbh$t6c@ixnews7.ix.netcom.com>
Source record: 244172

I
>
>From what I've read, this is what TV Marti does in the Florida Keys to

>get their antenna up 10,000 feet, in order to deliver their signal to
>Cuba 90 miles away. I'll bet their balloons are a bit larger, though.

Wow would there be any signal left after that long a transmission
path?? Otherwise sounds OK though the cable may weigh more than the
ballon could lift. I know Edmund Scientific sells weather ballons that
would have the lift required to do the job. Next question would you
dare try this near an airport? Might intercept something else! :)

4151. Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bdl7r$a9p@news2.cts.com>
Source record: 244173

Hello Andy Moss.....

You're not very bright, weeny washer! You failed to cover
your tracks with that "Unknown" origin cover. Your
fingerprints are all over this ignorant missive.

You'll need to do better.

Say, what's this I hear about you being a janitor and shipping clerk?
Latest word now is that you're a part-time weeny washer for
Oscar-Meyer.

Heh heh heh....

==========

Return-Path: <tubegod@cml.com>
Received: from mailhub.cts.com by crash.cts.com with smtp
(Smail3.1.29.1 #5) id m0tSvxh-000056C; Thu, 21 Dec 95 17:07 PST
Received: from inet.cml.com by mailhub.cts.com with smtp
(Smail3.1.29.1 #20) id m0tSvxc-000UziC; Thu, 21 Dec 95 17:07 PST
Received: (from tubegod@localhost) by inet.cml.com (8.6.12/8.6.6) id
UAA15006; Thu, 21 Dec 1995 20:07:45 -0500
Date: Thu, 21 Dec 1995 20:07:45 -0500
Message-Id: <199512220107.UAA15006@inet.cml.com>
To: bcheek@cts.com
X-URL:
X-Mailer: Lynx, Version 2.3.7 BETA
X-Personal_name:
From:
Subject: Hey Butt-Cheek
X-UIDL: 819614524.003

From: Unknown[SMTP:Unknown]
Sent: Thursday, December 21, 1995 5:07 PM
To: bcheek@cts.com
Subject: Hey Butt-Cheek

AM> I still get a laugh out of your anonymous "death threat" letter!

Beg your pardon?

AM> It was my distinct pleasure to demonstrate to the many that you
are a complete and utter phony!

Have at it, weeny washer. Give it your best shot.

AM> See you later, loser!

That would be nice. Please hurry, ok?

4152. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Scott Fraser <kn6f@wavenet.com>
Message-ID: <4bdq6f$g32@news.wavenet.com>
Source record: 244174

Which agency(ies) got your goat?

Scott KN6F

4153. Re: VHF-FM info needed

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4be0i3$1fs@hopper.acm.org>
Source record: 244175

> Can someone tell me the frequency of the VHF-FM "blue dot" channel?

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Dot Frequencies

Dot color Other
Red 151.625 itinerant "J" Dot 467.7625
Purple 151.955 "K" Dot 467.8125
Blue 154.570 Silver Star 467.850
Green 154.600 Gold Star 467.875
White 462.575 GMRS Red Star 467.900
Black 462.625 GMRS Blue Star 467.925
Orange 462.675 GMRS
Brown 464.500 itinerant
Yellow 464.550 itinerant

"Dot" stickers are used by the manufacturer or distributer to
indicate the frequency of otherwise identical transceivers. They
are often found in rental inventories and on construction sites.
Additional itinerant frequencies include 27.49, 35.04, 43.04,
151.505, 158.400, 469.500 and 469.550 MHz.

4154. Re: Computer-controlled scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: vhealey@crl.com
Message-ID: <30da8ac2.33635377@nntp.crl.com>
Source record: 244176

On 20 Dec 1995 03:02:20 -0500, bote@access2.digex.net (John Boteler)
wrote:

>Michael Mayer <mayer@boulder.vni.com> writes:
>>RGallim232 wrote:
>>> I am looking for a scanner that I can hook up to my computer. I would
>>> like a fairly cheap one but still a good one. Any suggestions?
>
>>It's not cheap, but the AR8000 would be a good choice. With scanner,
>>interface, and software, around $800. Worth it though if you
>
>Is the AR8000 a portable? And, if so, is it the one I heard
>that sounded like the speaker was buried beneath a mile of mud?

Yes the AR8K is as light as most modern cellular phones.

If AR8K and your ears are mutually exclusive items it is a simple
matter to add an external amplified speaker with tone control.
I have a whole raft of them for various ham radios and the AR8K.

The amplified speaker from Radio Shack has an interesting feature of
an LED that lights when audio comes in and gradually dies when the
audio is cut of. Sort of like a busy indicator which is handy if you
are listening to several radios while mobile and you aren't sure which
one that last bit of information came on.

KI4JE

Victor Healey
Ki4je
http://www.crl.com/~vhealey/ar8000.homepage.html

4155. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951222085136.3156C-100000@holmes.ece.orst.edu>
Source record: 244177

> : >In article <4ahpl3$k0m@softserv.tcst.com>, tighe@spectrum.titan.com (Mike
> : >Tighe) wrote:
>
> : >> One of the first Jammers to hit the market really did work. It transmitted a
> : >> signal and disrupted the RADAR signal. FCC forced it off the market.
>
> : >Yes, they did, and now the exact same device has been repackaged and it being
> : >sold by ANOTHER company. Its reviewed in the Automobile Magazine article in
> : >the January 1996 issue, page 66.
>
> : Well, since most of us don't have the magazine (and the local news stand
> : doesn't carry it), can you post the gist of the article?
>
>
> The most effective radar jammer known to man kind is 100% free of charge.
> Drive the speed limit.

How does that jam radar?? And while your doing the speed limit an officer
is actually receiving some truck but sees you and writes you a ticket. Of
course he believes you when you say you weren't speeding

>
> What everyone has said to me is they want to commit one crime so that they
> can get away with a different crime. Speeding is a crime. So is jamming
> a radar signal. One crime can put you in a local jail for a short time.
> The other crime can put you in a federal jail for a long time. Either way
> you try and justify it, these things are still a crime.

I look at it as a "Tax Shelter". The police agencies are committing a
crime when they use radar and laser, Higway Robbery. Just like Robin
Hood. Wait in the "woods" for innocent "rich" drivers and rob them to
give to the "poor". Speeding can *NOT* put you in jail, it's an
infraction (unless your doing 120 in a 25 in which case radar isn't needed.)
Jamming would be very hard to prove.

>
> Since speed limits have been eliminated by the feds, in the state of
> California they are writting tickets for reckless driving if the cop
> feels that you are going too fast. This happend to a co-worker this
> morning.

Last time I checked, California's limit is still 65. What happens when
you run into the po-dunk town, pop. 200, 5 cops all with radar? The speed
drops from 55 to 25 and you are nailed. Speed enforcement is a racket
pure and simple. Try getting fines reduced to say $40. Think it'd ever
happend? Hell, no. The profit margin would be nil.

I'll take my chances with a jammer

4156. Portland Or. Media freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951222090633.3156E-100000@holmes.ece.orst.edu>
Source record: 244178

To the person who wanted IFB freqs for various radio stations, go to my
home page at http://www.orst.edu/~varineb and look in the Oregon Freq Page.
I tried e-mailing them to you but it got bounced back/

==========

Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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=jAXy
-----END PGP PUBLIC KEY BLOCK-----

4157. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: ve4mjm@draco.bison.mb.ca
Message-ID: <4bg586$83r@draco.bison.mb.ca>
Source record: 244179

Henry Wysmulek <xhp195@freenet.mb.ca> writes:

>H.T.A. L.N. 1985-86,C3-CHAP H60 PAGE 249

>CERTAIN RADIO RECEIVING SETS PROHIBITED.

>214(1) SUBJECT TO SUBSECTION (2), NO PERSON SHALL EQUIP A MOTOR
>VEHICLE WITH, OR OPERATE A MOTOR VEHICLE EQUIPPED WITH, A RADIO
>RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS,
>WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470
>MEGACYCLES.

>THIS INCLUDES HAM RADIO'S MODIFIED TO THESE FREQUENCIES.
This statement is your opinion I think.

>THAT'S THE RULES IF YOU DO BRING YOUR SCANNER AND GET CAUGHT, IT'S
>GONE, GONE, GONE.

>AS TO MONETARY FINES??

What wasn't mentioned here is that this is an excerpt from the Manitoba
Highway Traffic Act (H.T.A.) and therefore applies in Manitoba only.
There are those in this province who think that this law is outdated
(note the use of the word Megacycles).

As for enforcement and fines, I don't know. One person (a ham BTW) had
his scanner confiscated by the RCMP in Manitoba. When the case was
challenged in the court, the charges were stayed. However it took a
number of months for the scanner to be returned.

This law is certainly valid for those apprehended for criminal activity,
but I don't think it should be used on just anyone.

>H. WYSMULEK
>xhp195@freenet.mb.ca
>BLUE SKY FREENET

--
Michael Markmann VE4MJM |
ve4mjm@draco.bison.mb.ca (Internet) | ERROR! REALITY.SYS Corrupted!
VE4MJM@VE4KV.#WPG.MB.CAN.NA (AX.25) | Reboot UNIVERSE.EXE!
Hobbies: Electronics, Amateur Radio, Computers, Model Trains, ...

4158. Re: Please kill the radar jammer thread!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951222160110.10375B-100000@holmes.ece.orst.edu>
Source record: 244180

> ..well, anyway..what, exactly does speed radar/jamming have to
> do with scanners?

Well, some jammers have detectors also which would technically make them
radios/scanners.

4159. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951222160413.10375C-100000@holmes.ece.orst.edu>
Source record: 244181

On 22 Dec 1995, Brian Humphrey wrote:

> Brian varine <varine@ece.orst.edu> wrote:
> >
> >... a front page article in the... Oregonian about.... Portlands 800MHz
> system
>
> Brian:
>
> While "800 MHz" is frequently mentioned as the scourge of public safety
> radio, it saddens me when folks don't make mention of the vendor or the
> presence (or absence) of trunking technology. Not all "800 MHz" radio
> systems are designed, created (or maintained!) equally.

Okay, it's MOTOROLA and it's trunked. Funny thing is they try to foil
scannists by transmitting NOAA WX broadcasts on channels (up to 3 at a time).
But the system is occasionally overloaded so why bother, what are they
trying to hide? Instead of screwing with scanner, why not concentrate on
FIXING it. Whoa, what a concept.

>
> Yes, Portland's new radio system has taken a beating in the media, and
> more importantly - in the eyes of the public. There are however, many
> agencies in our country that have thusfar had a -very- positive
> experience with the 800 MHz band. It troubles many of us to no end that
> we are often labeled as being "wasteful" or "fools" , solely upon our
> choice of spectrum.

Well, the Portland system is supposed to save spectrum. So why are they
soaking up channels with NOAA broadcasts? The public really hasn't
complained until recently because no one (in the fire and police dept)
has really griped. But, after
the storm, many wonder what we paid $8.5 Million for. The strong point of
Motorolas system is it's performance under pressure. Well, Motorola has
oversold a system that doesn't work. The storm was *not* that bad. About
3-5 hours of high winds. It was not the worst strom to ever hit by a long
shot. We bought the system so it would perform in a crisis. Any system
performs good on a sunny day. A lot of other agencies have complained
about trunked 800MHz systems, San Fran is even sueing Motorola. Motorola
is calling the problem the other day a "Nuisance". A nuisance? No comms
for 5 hours is a nuisance? As one officer put it, "When I'm involved in a
shooting, I don't have time to go to my MDT and type in 'HELP! HELP!'".
Motorola has still never explained why the system has gone down
completely numerous other times. This from a complany that said "it can
never fail!"

> *Happy home to a 24 channel fully repeated analog conventional 800 MHz
> radio system.

Glad yours works. Isn't LAPD still on the ASTRO 400MHz?

4160. Re: OS535

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951222200848.13245B-100000@holmes.ece.orst.edu>
Source record: 244182

On 22 Dec 1995, Eevans wrote:

> I read about an unlock code for the OS535 cellular frequencies several
> weeks ago in this newsgroup. My understanding was that it was only
> available to "proper" agencies.
>
> My question is: If I were to keep sending codes to the OS535 until I
> found out what the code was, what would be the legallity of me posting the
> answer to unlock the OS535 in the newgroups or write a program that would
> unlock the OS535 and distributing it? Would the government or
> Optoelectronics come chasing after me? Additionally would Optoelectronics
> have to quit making the OS535, which I think is a great product?
>
> The reason I ask this is because it should only be a matter of time before
> someone figures out what the code is.

I can't see how it would be illegal. People post scanner mods here. What
law are you breaking? If all else fails, post anonymously using
anon.penet.fi e-mail anonomizer.

4161. OSP Airborne Tax Enforcement up NOW!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951222105920.5652A-100000@holmes.ece.orst.edu>
Source record: 244183

It's 11 A.M. and the OSP tax patrol is out handing out early presents in
the form of tickets. I hope they get coal for Christmas.
Tune to CH21-155.910
I-5 near Salem

Looks like they'll be harvesting the highways for more revenue during the
holidays. I hope it stays cloudy with a low ceiling.

==========
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

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-----END PGP PUBLIC KEY BLOCK-----

4162. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951222113337.6147A-100000@holmes.ece.orst.edu>
Source record: 244184

> Car and Driver did a test of Laser speed guns a couple of years ago.
> They found the best strategy to handle a laser speed gun is to confuse
> it so your laser detector can give you enoough warning time to slow
> down.
>
> Without any sort of jamming or confusing, the avewrage laser detector
> goes off at the same time the gun locks on you. Not too useful. So the
> challenge is to degrade the gun so your detector can find it before it
> finds you.
>
> They found that the IR put out by your high beams does have an effect on
> the gun. But driving with your beams on is not practical. They next
> tried a rally lite with an IR red glass filter. Bingo! The IR put out
> by the lite overwhelmed the laser and sufficiently degraded its
> performance to allow for a quick slowdown.
>
> Problems - Light is very directional. If you have your IR lite pointing
> forward and the laser is on the side, you're history. I don't think a
> directional laser could be used to blind a laser speed gun. The system
> required to steer the laser would be too complex.
>
> I wonder how a series of small 20 watt halogen lights with IR would do.

The high beam trick isn't too useful. I read the article but I don't think it's a really good way to jam. Of course, you may get lucky. My idea was to use 2 or more Xenon Strobes and put IR filters over them. A strobe put's out loads of light and could probably trip the circuit in the laser gun. IR LED's have been proven to work under 800 feet but after 800 feet they're just not powerful enough. If you do use LED's make sure you have a few near the license plate and a few near the headlights. If an officer shoots your plate and gets no reading, they'll probably move to another high reflectivity area like your head lights. In conjunction with a Laserplate you could probably reduce you reflectivity enough to give the LED's a better chance. I'd like to try the strobe light trick but I don't have a laser gun and have no idea where to get one. I also don't have the cash to purchase some IR filters. I'm confident it'd work though.

Side note: Apparently some guns (LTI Marksman) supposedly have a light or beeper that trips when the presence of interference is detected. Big deal though, jamming IR is legal.

4163. When is 96 Police Cal

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: richard.camren@charleston.com
Message-ID: <357.9601.513@charleston.com>
Source record: 244185

MD >
> In a previous article, northd@pa.net (Darren North) says:
>
> >sikkid@utxvms.cc.utexas.edu (LT) wrote:
> >
> >>In article <49vfi3$m1n@newsbf02.news.aol.com>, jayb@aol.com (Jay B) wrote
> >
> >>>1996 duhh
> >
> >>Typical AOLer response, probably from a little kid using daddy's account.
> >>And people wonder why AOL users are so widely hated on the Internet...
> >
> >>Idiot.
> >
> >
> >They typically come out in late january or early february.
> >
> >
>
> //
>
>
>
> It's been "out" for three weeks now. What freq's do you need? I have my
> autographed edition on my lap. It even has a few PL's in it!
>
>
>
> Matt D.
>
>
>
> --
> SALE. Yes! Be the first one on your block to take over the world.
> The Super-Conductive Magnetic Infindibulator. Only $99,999.00
> (As seen in the Farmers Almanac.)

>If you could give me the freqs. For the Las Vegas area it would be
greatly Appreciated:). Mainly for the casinos and hotels. Thanks.
>
* JABBER v1.1 * If at first you don't succeed, then skydiving isn't for you1@cha!

Internet: richard.camren@charleston.com (Richard Camren)
Vegas PlayGround! BBS * Las Vegas, NV * 702.386.7979 * 20 Nodes

Web Page: http://he.net/~vpgbbs || For info, e-mail: info@charleston.com
---

4164. Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: kwyatt@fix.net
Message-ID: <4bcssg$t8l@twizzler.callamer.com>
Source record: 244270

With the increasing use of digitial encryption by the Police, Fire and other public agencies. There is only one answer for citizens of those areas: Boycott support of those local agencies. What does that mean you ask ? Well when the police league comes around or mails you a letter for one of their programs write them back and tell them why you won't support them. If the city needs volunteers forget it! Ham Radio operators needed in city emergency or city event, The club should turn down request and tell the city that digitial encryption is the reason. There is no real reason to encrypt normal local police communications, except in times of civil unrest or terrorism and of course drug operations.
They are dozens of other ways to let the local government know that you are not going to support them in the blocking of communications by public servants. This isn't just for Hams or scanner owners, REACT, Volunteer Police and fireman can join in.

IMHO, Keith N6JPA

4165. Re: 2006 Rechargeable Battery Help Needed

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: caseycct@ridgecrest.ca.us
Message-ID: <DJyoIv.57L@ridgecrest.ca.us>
Source record: 244271

Two-Dogs (why@do.you.ask?) wrote:
> kcampton@cats.ucsc.edu (K.C.) wrote:
> >I tried getting help from three different Radio Shacks without any
> >success. All I wanted to know is what they would recommend I use as a
> >rechargeable portable power supply for my 2006. One answer was to use
> >two 6-volt gel cells. O.K. that made sense and they were not overly
> >large and heavy. But, I couldn't get a straight answer on what to use
> >as a recharger. Another helpful answer I got was to use a motorcycle
> >battery. Great. Not only bulky, but heavy too boot!
> >
> >I'm sure there must be others who have come up with a solution to this
> >matter, so I thought I'd write this post. I would either like
> >information about an existing product that is reasonably lightweight
> >and portable, (not a motorcycle battery - preferably long and slim so
> >that it will fit next to the scanner in the bag I have for it), or
> >advice on a type of battery/charger combination that I could cobble up
> >for this application.
>
>
> Why would he say 2 6-volt gel cells? You could just use one 12 volt gell cell.
> this would be best. If you go to en electronics store, you can pick the biggest
> 12 volt gell cell you think would be ok to carry around, and you can also
> buy a 12 volt gell cell charger for around $20 that charges you battery overnight.
> DONT by a 12 volt plugpack, it must be a gell-cell charger, it looks just like
> a normal plugpack for the wall, so shop around electronics stores and youll find
> just what you need.

How about a new or used camcorder battery? They come in all sizes

--
Erik van Bronkhorst
CW/KotGT DoD#4342585443 AMA#438054
caseycct@owens.ridgecrest.ca.us
ftp://www.ridgecrest.ca.us/pub/users/caseycct/erik.html
kc6uut@wa6ybn.#soca.ca.usa.na

4166. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: root@proclt.vnet.net
Message-ID: <DJys0y.Aqu@proclt.vnet.net>
Source record: 244272
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <Pine.SOL.3.91.951221074349.1183A-100000@winnie.freenet.mb.ca> Henry Wysmulek <xhp195@freenet.mb.ca> writes:
>H.T.A. L.N. 1985-86,C3-CHAP H60 PAGE 249
>
>CERTAIN RADIO RECEIVING SETS PROHIBITED.
>
>214(1) SUBJECT TO SUBSECTION (2), NO PERSON SHALL EQUIP A MOTOR
>VEHICLE WITH, OR OPERATE A MOTOR VEHICLE EQUIPPED WITH, A RADIO
>RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS,
>WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470
>MEGACYCLES.
>
>THIS INCLUDES HAM RADIO'S MODIFIED TO THESE FREQUENCIES.
>

I find it difficult to believe that a licensed amateur, using lawful gear in the 440 band, would get in trouble with this law. Can you provide any details as to exceptions?

Shawn

--

Shawn Goodin -- KD4QGZ Charlotte, NC CompuServe: 76703,1034

root@proclt.vnet.net shawng@vnet.net shawng@pro-charlotte.vnet.net

4167. Need Houston Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Khwaja Tanzeem <KTanzeem@megaweb.com>
Message-ID: <30DA0BDD.75E8@megaweb.com>
Source record: 244273

I need Houston, area harris county sheriff and police frequencies or any
other good frequencies.
Tanzeem

---
ktanzeem@megaweb.com
http://members.gnn.com/ktanzeem/index.htm

4168. VHF-FM info needed

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: ccartwr1@Phoenix.kent.edu
Message-ID: <4bcsei$h2p@tombstone.kent.edu>
Source record: 244274

Can someone tell me the frequency of the VHF-FM "blue dot" channel?

Roy J.

--

4169. Re: Tropez phone -- Spread spectrum?

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: mfraser@vanbc.wimsey.com
Message-ID: <4bd9vq$sq8@wolfe.wimsey.com>
Source record: 244275
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Tropez uses digitized speech, not spread spectrum in the currently
accepted definition.

Last I heard, AT&T and others had found it to be the best of the lot
and started putting their name on it.....

/mark

tom.sundstrom@pics.com wrote:

: > Anybody know if the Tropez model DL or NDL 900 is a spread spectrum
: > phone?
: >
: > I am curious if it is or has equivalent digital encryption so a
: > scanner cannot effectively pick it up.
: >
: > Also, anybody have comparisons of the Tropez and other 900MHz phones?
: >
: > Thanks for your time.
: >
: > Regards,
: >
: > Jim Shima
: > shima@cyberramp.net
: >
: >
: I have one of the Cincinnati Microwave Escort 900 MHz cordless phones (now
: also sold in AT&T phone stores and Radio Shack), and at least this spread
: spectrum phone cannot be picked up by my PRO-2004 on any frequency. In fact
: all I can find are three or four places where the noise floor increases a bit.

: Unless things have changed recently, about a year to two years ago (when I was
: shopping) the Tropez phones had a reputation of poor audio response... hard to
: understand.

: Tom Sundstrom W2XQ

4170. Free Ham Radio Online magazine

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: vbook@vbook.com
Message-ID: <4bdert$8t0@news.accessone.com>
Source record: 244276
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,rec.radio.shortwave,alt.radio.pirate

Ham Radio Online is an international virtual magazine, available on the Internet at http://www.accessone.com/~vbook/hronline.htm - and its FREE!

Ham Radio Online is not just pointers to cyberspace but contains real live content - newsletters, feature stories, real-time ionospheric and auroral conditions, real-time global earthquake and weather information, plus more.

The table of contents changes almost daily. Here is what part of the contents look like on 22 December 1995.

Newsletters Online

IPS Propagation Report for Dec 19-21
Ohio/Penn DX Bulletin Dec 18
Amateur Radio Newsline Dec 17
Radio Amateurs of Canada News Bulletin Dec 16
Northern Portugal DX Group News (in English) Dec 15
Amateur Radio League of Alberta Weekly News Dec 14
Form 610-V for Vanity Callsigns Available
Australian National Amateur Radio Teletype Society Dec 10
ARRL DX Report Dec 7
Radio Society of Great Britain News 3 Dec
VK2WI Weekly News 3 Dec
The ARRL Letter Nov 28
SpaceNews, Nov 20

Feature Stories Online

Adding a 100 watt ATV Amp to 10 watt ATV Xmtr
Discussion of ATV Bandwidth
Shortwave Broadcasters See Big Cutbacks
Spartan Ham Packet Radio Experiment on Shuttle Launch in January
Exclusive! Extensive Flooding in Western Washington - Hams Busy
Motorola building Amateur Gear?
More Ham Bands Up for Grabs to Landmobile?
Discovery Channel Filming at AMSAT Labs - with exclusive photos!
Solar Power and 12 volt Battery Systems
The Magic of Radio

Emergency Communications Online

Real-Time World-wide Earthquake and Severe Weather Conditions

Propagation Conditions Online

Real-time IPS foF2 Ionospheric Propagation Forecast Chart
Real-time IPS Solar Data
Real-time Aurora Conditions
ARRL propagation forecasts
Today's Space Weather Forecast
Meteor Shower Information
Daily 2800 MHz Solar Flux Readings

Ham Radio Resources Online

The Ham Radio Online Library
Commercial Products Directory
Other Amateur Radio sites on the Internet

We've put this together to present a positive perspective on Ham Radio to web surfers who stumble in on ham radio on the Internet. For us, its an experiment in electronic publishing and an extension of our amateur radio hobby. Have fun! Enjoy the web site! And come visit us again!

73, Ed, KF7VY
vbook@vbook.com
edmitch@aoo.com
edmitch@msn.com

--
---
personal email to vbook@vbook.com
Visit Ham Radio Online, it's free, at
http://www.accessone.com/~vbook/hronline.htm

4171. FM broadcast station uplink freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Justin Bousquet <justinb@psg.com>
Message-ID: <4bebmn$kp0@vixen.cso.uiuc.edu>
Source record: 244277
Cross-posted to: rec.radio.broadcasting,rec.radio.scanner

I was curious about what frequencies are being used as uplinks to the transmitters.

I live in Portland, Oregon and I am most interested in the following stations...

92.3 KGON
94.7 KNRK <- This one mostly
100.3 KKRZ
101.1 KUFO

You see I would like to monitor the public FM stations out here without a walkman or just my scanner. Actually my amateur radio rig.

Any help would be much appreciated...Thx a million
Justin AB7NG

Justin Bousquet - AB7NG - Portland, Oregon
justinb@psg.com - PageNet of Oregon - Inventory Dept.

4172. WTB: Yupiteru 7100 / 7200

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4becdt$a7h@newsbf02.news.aol.com>
Source record: 244278

Please e-mail ASAP

4173. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: darwin@iquest.net
Message-ID: <DJzJ6q.FJH@iquest.net>
Source record: 244279

In <4b7889$ht1$1@mhadf.production.compuserve.com>, Bill McCall
<70003.4300@CompuServe.COM> wrote:
: I've seen a few discussions about scanner use on airlines. Some
: of the information seems to contradict some other info. Has
: anyone made up a list of what airlines allow scanner use? I've
: taken two recent trips and my results were mixed. I just got back
: from a round trip on Delta and reading the rules for personal
: electronics devices listed in the back of their inflight magazine,
: it specifically mentions scanners and says they may be used during
: flight but not during take off and landing or while on the ground.
: On one flight a flight attendant did ask my what I was listening
: too and asked me if I knew if it was ok or not. When I told her I
: checked the magazine she was happy with that. On a recent flight
: on America West, I did the same thing and their magazine didn't
: mention scanners specifically, but the vaque language led me to
: believe that it was ok. I was challened on that flight by a
: flight attendant. When I showed him what I read in the magazine,
: he referred me to another part of the rules where it did
: specifically say that vhf receivers were not allowed and he told
: me to turn it off. Is anyone keeping a list of what airlines allow
: or disallow scanners? To summarize my most recent experiences:
: America West - NO
: Delta - Yes - inflight If anyone wants to mail me their
: experiences with different airlines, I'd be glad to put it in a
: FAQ to be posted periodically.

USAir - yes, in flight.

==========
Dishheads, dishheads, roly poly dishheads.
See Jane run. See Spot run. See Spot Dick Jane.
"It seems the Cranes in Maine have your living brain."
Was it a REAL alien? http://www.trudang.com/autopsy.html
==========

4174. Re: Tulsla E-Mail

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: t-and-d@digital.net
Message-ID: <4bec0p$3m8@ddi2.digital.net>
Source record: 244280

Try http://www.dtic.dla.mil/

4175. Re: HELP: Searching for NYPD 10-codes

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: clay@panix.com
Message-ID: <4beatc$kv3@panix.com>
Source record: 244281

In <4bcklr$1db8@useneta1.news.prodigy.com> KYYG50A@prodigy.com (Gregory Rossi) writes:

>Would greatly appreciate it if someone could supply me with the NYPD
>10-codes. Also looking for 10-codes for NYC Transit PD and FDNY.

I have the 10-codes for NYPD and NYC*EMS at:

http://www.panix.com/clay/scanning/freq-lists.html#nyc

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4176. Re: Mappings of Uniden Bearcat and RS PRO models?

Newsgroup: rec.radio.scanner
Date: 1995-12-22 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4bed37$pr@pegasus.starlink.com>
Source record: 244282

calanan@fstrf.org (Michael C. Calanan) wrote:
..
>Does anyone have a listing of mappings of the Uniden / Radio Shack
>models, preferably the handhelds? I know some of the RS PRO-XX
>handhelds are made by Uniden, and I'd like to find the "sister"
>unit to the PRO-51, and the others for that matter.
>
What does "mapping" mean here?

>Also, does anyone have a ranking of the RS PRO-XX/Bearcat handhelds
>in order of performance/features? I know KC5KTO's list is in
>numerical order, AND that a listing by "performance" is very subjective,
>but I'd like to find out where my PRO-51 stands, and which models
>are "better" than it.

==========
Trying to rank scanners like this is useless. All such rankings would be
so subjective as to be good only to the one making the list.

Instead, try this:
Find out which features are usefull to *you*.
Find which scanners have those features.
Those scanners are at the top of *your* list.

And that's what's important, isn't it? Who cares what *I* think of the
Turbo 1200 Micro-Mate scanner? If it doesn't fit *your* needs, it really
doesn't matter if *I* think it's the best thing since toilet paper, does
it?
If your PRO-51 serves your needs, it's a great scanner.
Which ones are "better"? The ones you want next. And there's no way we can
tell you that.
As your experience expands, as you learn what's available, your list of
wanted features will change. Is speed, for example, really important? Here
in Phoenix, which is very target rich, speed is not very important,
because the scanner stops so often. Much more important is the ability to
manage frequencies; this can best be done either with computer control or
multiple scanners. But that's *here*, for *me*. So, for me, a setup of
several scanners, with one computer-controlled, works great, and is part
of what I use to decide what to buy next. For someone else, in for example
a small town, one scanner may handle everything. But there, speed of scan
would be more important, with the ability to scan at least as many
frequencies as are being used. More than one scanner might not be of any
use in that situation, and computer control may not be anywhere as
important.
Do you see what I'm trying to say? While we can help with frequencies,

scanning strategies, and more, we simply can't decide which scanner is best for *you*, nor can we make a list by features *you* consider important. Only you can do that. It's *your* hobby. Do it *your* way. That's the only right way.

Bill Funk

4177. RADIO SCANNERS? - CLONING

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: an405394@anon.penet.fi
Message-ID: <015305Z23121995@anon.penet.fi>
Source record: 244186
Cross-posted to: rec.radio.scanner,rec.radio,amateur.homebrew

What type of scanner is that tell me the necesary codes to clone a cellphone?

--****ATTENTION****--****ATTENTION****--****ATTENTION****--***ATTENTION***
Your e-mail reply to this message WILL be *automatically* ANONYMIZED.
Please, report inappropriate use to abuse@anon.penet.fi
For information (incl. non-anon reply) write to help@anon.penet.fi
If you have any problems, address them to admin@anon.penet.fi

4178. WEB Page - Ontario - Added new regions and updated again.

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <4bflsc$d0b@steel.interlog.com>
Source record: 244187

I've added some more Ontario regions and updated others.

In the next few days I will be makeing more additions.

Please drop me a note and let me know what else you would
like to see.

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

4179. DIPSWITCH settings for PRO-2004 needed!

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jnickel@execpc.com
Message-ID: <4bfnhd$58s@daily-planet.execpc.com>
Source record: 244188

I have installed the Automatic Search-and-Store Module (from Key Research Company) a few years ago, and I lost the paperwork that came with it. This module would allow the radio to automatically enter new frequencies found in the search mode into channels of the scanner. Does anyone have the paperwork? Can you tell me what the dipswitch settings are supposed to be? Thanks a lot.

4180. West Allis WI Police Department freq has changed.

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jnickel@execpc.com
Message-ID: <4bfnjd$58s@daily-planet.execpc.com>
Source record: 244189

It used to be 155.610 Mhz for years, but that frequency has recently
gone quiet. Anybody know what the new frequency is?

4181. AR8000 BNC Loose - Case Removal

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: froggie@intac.com
Message-ID: <4bg14d$2vm@uucp.intac.com>
Source record: 244190

If anyone has had this problem and or have taken apart the AR8000 I would appreciate your experiences, how you openned the case and how the BNC is tightenned. I located the 2 screws in the battery compartment but am not sure what else to remove.

Thanks,

Frank.

4182. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4bfktd$cr6@odo.PEAK.ORG>
Source record: 244191

Mike McCarty (jmccarty@spd.dsccc.com) wrote:

: For example "Not if you know that it is jamming another device. That is
: illegal, even if you are transmitting on another frequency." Well, any
: HAM knows better than this. What is required applies ONLY to the
: transmitter, and the quality of the signal it radiates. A receiver which
: gets jammed by a transmitter which puts out an acceptable, legal signal
: is not the responsibility of the transmitter. Period.

Check the rules again. Better yet, call the FCC. They have forced Hams
to either run restricted schedules, or use severely reduced power, if
they caused interference.

Intentional interference is always illegal - regardless of whether your
rig is operating correctly or not.

: And "A passive device can radiate a signal. A radar corner reflector is
: a good example..." A reflector reflects. It does not radiate. A radiator
: radiates.

Put up an antenna that is resonate at the operating frequency. It will
radiate part of the received signal.

The distinction is subtle.

: I wish this thread would either die, or the people contributing to it
: would stop spouting off opinions and quote applicable portions of the
: regulations; see the attachment following my comments.

: First, whether you build it at home, buy a kit, or purchase a built
: device, section 5 of part 15 applies.

: Second, such a device must not cause interference. And the operator must
: cease to operate the device. But the person authorized to inform the
: operator that his device is causing interference is an FCC agent, not a
: policeman.

This is true for unintentional interference.

Further, the policeman is free to arrest you for interfering in the
performance of his duties. Those are state and local statutes, and do
not specify the method of interference.

: Third, there is nothing in Part 15 which makes it illegal to own, or
: possess any device at all. Even operation is not illegal, only
: continuing to operate after being informed, or resuming operation before
: correcting the condition causing harmful interference.

First, tell that to the FCC, who have confiscated equipment (and fined the individuals as well) from CB operators who had linear amplifiers in their possession.

It is also illegal to operate out of your assigned bands, or produce over a certain level of spurious signals or harmonics. This is true even if you are not interfering with any other equipment.

Keep in mind that Part 15 of 47 CFR, especially the portions you quoted, are not all of the regulations that govern transmitter use.

Bill

4183. OSP Aircraft up and running-Again

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951223123027.19005B-100000@holmes.ece.orst.edu>
Source record: 244192
Cross-posted to: rec.radio.scanner,rec.autos.driving

The Oregon Air Revenue Patrol is up and taxing again.
Tune to CH25 (Albany) 154.665-Output/159.030 Input. The A/C comes in real good on the Input. MP 230 area (Corvallis Exit). Looks like they're out for the holidays. Too bad they're not catching DUI's

==========
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
ZSA8dmFyaW5lQGVjZS5vcnN0LmVkdT6JAFUDBRAvjcOjn9xdaFEcRgkBAe2fAf9Z
8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

4184. Re: Need Houston Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: ldaniel@onramp.net
Message-ID: <30dbaf9e.3434665@news.onramp.net>
Source record: 244193

HPD has several main freq for patrol dispatch. I can't find my sheet
but my scanner has 460.125,460.025,460.475,460.150,460.100,460.050
plugged into it. Forget about Harris Co. Sheriff's Dept. they use a
trunked 800mhz system shared with the 8 Constables and other
County Law Enforcement.

Khwaja Tanzeem <KTanzeem@megaweb.com> wrote:

>I need Houston, area harris county sheriff and police frequencies or any
>other good frequencies.
>Tanzeem

4185. Re: Baloon Scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: billn@PEAK.ORG
Message-ID: <4bfln1$cr6@odo.PEAK.ORG>
Source record: 244194

: >From what I've read, this is what TV Marti does in the Florida Keys to

: >get their antenna up 10,000 feet, in order to deliver their signal to
: >Cuba 90 miles away. I'll bet their balloons are a bit larger, though.

Why would they do that? There is no need to go that high for line of sight transmissions. Two or three hundred feet would be sufficient, expecially if they were on top of a hill - to start with.

The only reason to use a balloon would be if they needed to move their station frequently.

Bill

4186. Re: FS RS PRO-2006 Mint Cond!

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B77053.007E001793.uuout@thefishnet.com>
Source record: 244195

I have a Radio Shack Pro-2006 for sale, It is in Mint Condition! It has had the Cellular Mod done to it. I am asking $300 plus shipping, I will guarantee against being DOA. If interested you can reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a If this were an actual tagline, it would be funny.

4187. SCANNER POLL--PLEASE READ

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: not@not.com
Message-ID: <4bga32$lp1@crow.cybercomm.net>
Source record: 244196

what is the best frequency guide and why?? are there any guide
or guides that you disliked??

THANKS TO ALL WHO TAKE THE TIME TO FOLLOW UP

p.s -- my votes for scanner master

4188. Re: LASER Jammer!! Legal too.

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: hazen@lava.net
Message-ID: <4bgkeb$o1@malasada.lava.net>
Source record: 244197

I don't have a laser gun and have no idea where to get one. I also
>don't have the cash to purchase some IR filters. I'm confident it'd work
>though.
>
>Side note: Apparently some guns (LTI Marksman) supposedly have a light or
>beeper that trips when the presence of interference is detected. Big deal
>though, jamming IR is legal.

Where can we get the IR filters besides the military surplus store?
And are there any that will allow specific output of 90 ns, because any old
filter will allow passage any all frequencies right?

Hazen

4189. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: kflan@pop.mag-net.com
Message-ID: <4bh1na$r5k@nss.mag-net.com>
Source record: 244198
Cross-posted to: rec.radio.scanner,alt.radio.scanner

stewa3@uwindsor.ca (Stewart Jeffrey C) wrote:

>As far as I know radar detectors are illegal throughout our country.
>Years ago you could use them in Alberta and a couple of other provinces
>but no longer. I'm not sure about mobile scanning and our laws.

They're legal in B.C., and Alberta. B.C. has been legal as long as I can remember, and Alberta re-legalized them within the past 5 years, although many drivers that use them get false readings when they use Highway 2 between Edmonton and Red Deer due to all the microwave towers. Scanners are completely legal in all areas of Canada except Manitoba (I believe mobile scanning is illegal there). That includes the cellular band. It's legal to listen to that band, but you can't record it or tell anyone what you've heard (just like everything else you hear on a scanner). Most if not all scanners sold in Canada are not able to pick up the cellular band as they come from the U.S.

4190. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: kflan@pop.mag-net.com
Message-ID: <4bh1ne$r5k@nss.mag-net.com>
Source record: 244199
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Henry Wysmulek <xhp195@freenet.mb.ca> wrote:

>H.T.A. L.N. 1985-86,C3-CHAP H60 PAGE 249
>CERTAIN RADIO RECEIVING SETS PROHIBITED.
>214(1) SUBJECT TO SUBSECTION (2), NO PERSON SHALL EQUIP A MOTOR
>VEHICLE WITH, OR OPERATE A MOTOR VEHICLE EQUIPPED WITH, A RADIO
>RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS,
>WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470
>MEGACYCLES.
>THAT'S THE RULES IF YOU DO BRING YOUR SCANNER AND GET CAUGHT, IT'S
>GONE, GONE, GONE.

That's just for you poor folks in Manitoba. The rest of Canada
respects the Radio Communications Act and do not tread on the federal
jurisdiction. I wonder how this Manitoba law has gone so long without
a legal battle?

4191. Re: Need Houston Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: clay@panix.com
Message-ID: <4bh4it$sj6@panix.com>
Source record: 244200

In <30DA0BDD.75E8@megaweb.com> Khwaja Tanzeem <KTanzeem@megaweb.com> writes:

>I need Houston, area harris county sheriff and police frequencies or any
>other good frequencies.

Houston frequencies are everywhere! Try these:

http://www.cs.nmsu.edu/~thharrel/scanner/localfrqs/texas/tx.html
http://www2.cy-net.net/users/kg5ai/freqs/hou_freq.html
http://flex.net/users/odium/hous.txt
http://www.panix.com/clay/scanning/Frequencies/States/houston-fed.txt

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4192. Re: WTB:***MOTOROLA STUFF***

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: saylboat@aol.com
Message-ID: <4bh60k$6p4@newsbf02.news.aol.com>
Source record: 244201

PLEASE DO NOT POST MAIL ABOUT THE SALE OR TRADE OF EQUIPMENT IN THIS
NEWSGROUP

4193. Re: FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: saylboat@aol.com
Message-ID: <4bh65i$6qd@newsbf02.news.aol.com>
Source record: 244202
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

PLEASE DO NOT POST MESSAGES ABOUT THE DESIRE TO PURCHASE, SELL OR TRADE
EQUIPMENT IN THIS NEWSGROUP

4194. Re: FS: Motorola HT1000 (VHF)

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: saylboat@aol.com
Message-ID: <4bh667$6qn@newsbf02.news.aol.com>
Source record: 244203
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

PLEASE DO NOT POST MESSAGES ABOUT THE DESIRE TO PURCHASE SELL OR TRADE
EQUIPMENT IN THIS NEWSGROUP

4195. Re: FS: Motorola UHF JT 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: saylboat@aol.com
Message-ID: <4bh6cj$6s9@newsbf02.news.aol.com>
Source record: 244204
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk

PLEASE DO NOT ADVERTISE TWO-WAY RADIO EQUIPMENT IN THIS NEWSGROUP

4196. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4bh6of$qtu@usenetw1.news.prodigy.com>
Source record: 244205

>>H.T.A. L.N. 1985-86,C3-CHAP H60 PAGE 249
>
>>CERTAIN RADIO RECEIVING SETS PROHIBITED.
>
>>214(1) SUBJECT TO SUBSECTION (2), NO PERSON SHALL EQUIP A MOTOR
>>VEHICLE WITH, OR OPERATE A MOTOR VEHICLE EQUIPPED WITH, A RADIO
>>RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS,
>>WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470
>>MEGACYCLES.
>
>>THIS INCLUDES HAM RADIO'S MODIFIED TO THESE FREQUENCIES.

So in other words, if I come up there with my 2-meter HT (as a licensed amateur operator), Mr. Mountie is gonna stop me and confiscate it (?)

-Drew in Charlotte-
Kf$DDM

4197. scanner 4 sale

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: michael.zero@channel1.com
Message-ID: <40.30718.2433@channel1.com>
Source record: 244206

for sale:
bearcat 8500 scanner new in box 25 mhz- 1300 mhz $ 300 obo

also signal generators $150 ea email for specs.

michael.zero@channel1.com

4198. Re: Wanted: Info about Motorola model 500 HT

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jabrams@hoflink.com
Message-ID: <Pine.BSD/.3.91.951223114704.11509A-100000@hoflink.com>
Source record: 244207
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On 16 Dec 1995, David Blake wrote:

> Was this a good radio? I've been offered a set for $75. The person selling
> them doesn't know if they are VHF/UHF and I really haven't the foggiest.
> They come with 1 desk charger.
>
> Can anybody tell me about this model number?
>
> David
>
If your talking about the MT 500's (they were produced in the
70's), the model number will tell you are the information needed about
the radios. They came in low band (30-50), VHF (150-175), or UHF
(450-470), with 2 different power levels, 1-6 channels, no PL, PL, or
digital PL. The coding was as follows HxyBBBz1w---- (or HxyBBUz1w----)
where x is power level (2 -2 watt, 3 - 5 watt/4 watt UHF)
, y is frequency range 1 - low band, 3 - VHF, 4 - UHF, z determined what
type of PL, 1 - carrier squelch, 3 regular PL, and 6 - DPL, the w
determined the number of channels (1,2,4, or 6). There were also 2
different size radios, the slimline models were low power and the wider
ones were the high power multichannel. Each used a different type of
battery and charger. The batteries/chargers were interchangeable with
the HT 220 series radios. Actually looking at my notes, the VHF range is
listed as 136-174, and UHF from 403-512 but they're rare and used
high-side injection. The band split wasvery narrow on multifreq. radios
(1/2 meg at tops). Hope this information helps. Jerry Abrams WB2ZEX

4199. Re: FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4bhd6o$10mk@usenetw1.news.prodigy.com>
Source record: 244208

saylboat@aol.com (Saylboat) wrote:

>PLEASE DO NOT POST MESSAGES ABOUT THE DESIRE TO PURCHASE, >SELL OR TRADE EQUIPMENT IN THIS NEWSGROUP

And who made you God of the Internet? BTW, you're wasting more bandwidth by spamming your "don't post" mesage across several threads than the original poster ever could have by posting his "for sale" message.

Oh yeah...one other thing...QUIT SHOUTING AT US. TURN YOUR CAPS LOCK OFF!

-Drew in Charlotte-
KF4DDM

4200. FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4bhcbu$c4k@diplomatic.passport.ca>
Source record: 244209
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Securenet VHF Saber (Model H43QXK7139AN) in excellent condition, both cosmetically and operationally, with new antenna, 2 new batteries, belt clip, rapid charger, and microphone.

Will only sell as a package for $900

Presently programmed for most marine frequencies, fire departments and some other safety agency frequencies in the 150 MHz range as well as a few ham frequencies.

Lou VE3TRY
lmilrad@passport.ca

4201. FS: Motorola HT1000 (VHF)

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4bhceg$c95@diplomatic.passport.ca>
Source record: 244210
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner

Motorola HT1000 (VHF) - Eight channel, presently programmed for ham frequencies with new battery, antenna, and charger.

$450 plus shipping
--
Lou Milrad
(905) 737-1385
lmilrad@passport.ca

4202. scanner on airplane

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: speculous@aol.com
Message-ID: <4bhel4$9e1@newsbf02.news.aol.com>
Source record: 244211

if i use my scanner on an airplane, will it fuck with the navigational system

4203. North Shore Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jesheajr@shore.net
Message-ID: <jesheajr-2312951238440001@slip-3-13.shore.net>
Source record: 244212

I am giving a scanner to my son - in law for Christmas. Would someone please share the active frequencies for Lynn, Massachusetts and the North Shore and Boston? Thank You in advance and Happy Holidays.

jesheajr@shore.net

4204. computer interface

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jeff_griffin_at_aos500@admin.tc.faa.gov
Message-ID: <4bhgc8INNeh5@faatcrl.faa.gov>
Source record: 244213

Could someone more knowledgable then me name some .5 to 30MHz scanners(13.8Vdc) that include a computer interface so I can start to make an intelligent decision on a purchase. Thanx Jeff Griffin

4205. Re: Baloon Scanning

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: darwin@iquest.net
Message-ID: <DK1DoB.InG@iquest.net>
Source record: 244214

In <4bbsel$bu5@dawn.mmm.com>, pjdurkin@mmm.com (Pat Durkin) wrote:
: soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:

: >Height = reception, right? Then would it be possible to go out to a field
: >or some fairly open place (no power lines, and watch for thunderstorms of
: >course) with one or a few helium balloons, rig up your antenna along a
: >kite string attached to the balloon (or use a long wire _as_ the string to
: >the balloon), send it up a few hundred feet, and use the wire as your
: >antenna?

: From what I've read, this is what TV Marti does in the Florida Keys to
: get their antenna up 10,000 feet, in order to deliver their signal to
: Cuba 90 miles away. I'll bet their balloons are a bit larger, though.

The government has 2 balloons, which are tethered. We saw one up while
in Key West, which is about 30 miles south of the key with the balloons.
They look like small blimps. As we drove up there to see it, they were
bringing it back down. We talked to a local who told us they were
originally drug radar blimps. They converted one to transmit TV to Cuba.
It seems that the locals see it all as a huge waste of money.

I don't think it get up anywhere near 10,000 fet. Maybe 1,000 feet.

In regard to the original question, some hams did this with a kite or
ballon. The wind crossing the wire caused static electricity to build up
which damned near electocuted the guys.... (This is also why car
antennas have the little ball on the top. It prevents voltage buidup in
the antenna from the air rushing across the antenna.)

Lightning rods have pointed tips which allow built up charges to
dissipate.They do NOT attract lightning.

==========
Dishheads, dishheads, roly poly dishheads.
See Jane run. See Spot run. See Spot Dick Jane.
"It seems the Cranes in Maine have your living brain."
Was it a REAL alien? http://www.trudang.com/autopsy.html
==========

4206. F.D.N.Y. HT F-7???

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: JRM <e54t4bc9@gate.net>
Message-ID: <4bh94b$1ruc@news.gate.net>
Source record: 244215

FDNY units carry (2) Motorola Sabers. 1 is loaded with the Boro's and CityWide, the other only has the Handie Talkie (HT) freqs loaded in them.

Here is a list I got from a friend that shows the Handie Talkie channel assignments along with the frequencies... There is no F-7 listed, yet found that in a HomePage. See bottom...

Handi-Talkie Frequencies (Sabers)

F-1 TACTICAL 153.830 (Primary)

F-2 COMMAND 154.430 (Secondary Command)

F-3 QUEENS MOBILE 153.770 (Command-3)
Primary CMD, MN, SI, BX,BK

F-4 MANHATTAN MOBILE 154.010 (Pri Command)

F-5 BROOKLYN MOBILE 153.950 (Secondary Tactical)

F-6 BRONX/STATEN IS. 154.070 (Secondary Tactical)

As most FDNY radio listeners know, the HT's with the exception of F-1, are the TX side of the Boro Frequencies. So when this list says F-4 is "Manhattan Mobile" that really means it is the TX freq for Manhattan Radio which recieves on 154.250.

I found on someone's homepage a list that has an F-7 (153.890) for the HT's. That frequency shows to be the TX side of CITYWIDE, which Recieves on 154.430.

Does anyone know if they use this or have it loaded into the HT Sabers?

Thanks and Happy Holidays,
e54t4bc9@gate.net
"the pride of midtown"
-- never missed a performance, the 54engine

4207. Re: FM broadcast station uplink freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4bhjk7$70g@hopper.acm.org>
Source record: 244216

STLs (studio-to-transmitter links) are allocated in the 944-952 MHz range. Courtesy of the ECPA, listening to these transmissions is a heinous federal crime.
/* barry /&

4208. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec23.161153.16429@news2.compulink.com>
Source record: 244217

Butt Cheek!

My favourite parasite!

: You're not very bright, weeny washer! You failed to cover
: your tracks with that "Unknown" origin cover. Your
: fingerprints are all over this ignorant missive.

Of course I did! What good would it be if you didn't know which one of
your enemies it came from!?

: You'll need to do better.

Nah, I'm doin' just fine I reckon.

: Say, what's this I hear about you being a janitor and shipping clerk?
: Latest word now is that you're a part-time weeny washer for
: Oscar-Meyer.

Like in my Email response to you I must confess this did give me a giggle!

: Heh heh heh....

Well, you sound like Beavis alright. I don't know that you look like him
though. You look more like the poster-pet for "Poodle Grooming Quarterly"!!

: AM> I still get a laugh out of your anonymous "death threat" letter!

: Beg your pardon?

You know, the one where you say that knuckle-dragging types are after
me? Let me see if I have a copy of it here.....

Here we go....

----------start quote----------

-Date: Tue, 15 Aug 1995 21:27:13 UTC
-From: an358445@anon.penet.fi
-To: tubegod@cml.com
-Subject: Just peeking at you.....
-
-
-Just thought I would take a peek into some of your
-activities that you think no one knows about.
-
-Oh yes, you are being watched, my friend. You should
-be ever vigilant, and watch over your shoulder at all
-times. You never know when it will be *the time*.

-
-Be vigilant! Be wary! Be cautious. Step lightly!
-You are under observation by some very strange people.
-Unsavory people. People whose knuckles drag the ground
-and who speak in guttural grunts.
-
-Be observant. Tread lightly. Do not make any mistakes.

----------end quote----------

There you have it! Boy, I would *never* be able to identify *that*
writing style!

BTW, I did speak to sysadmin@penet.fi (as you know) and I was quite
surprised at what they told me! 8-D

Mandatory on-topic post:

I need an LA4128 audio power amplifier chip. Does anyone know where I
would find one of these defuncts?

Cheers!

Andy

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

4209. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <4bhung$123o@useneta1.news.prodigy.com>
Source record: 244218

Brian varine <varine@ece.orst.edu> wrote:

> Glad yours works.

Please don't think that things are rosey here -all- the time, but we are -generally- pleased with our Motorola conventional analog 800 MHz system. Who knows what the future (spelled P-S-W-A-C) may bring? <grin>

> Isn't LAPD still on the ASTRO 400MHz?

Yes, most of LAPD's operations take place in the UHF & UHF-T bands (470-512 MHz). Several of their officers now carry Motorola's ASTRO portable.

I can't go into detail about their system (Police Chief Williams wouldn't like that), but you can contact the LAPD directly c/o their Headquarters:

Los Angeles Police Department
Parker Center
150 North Los Angeles Street
Los Angeles, CA 90012 USA

-Brian Humphrey
-Public Information Officer
-Los Angeles City Fire Department

4210. Re: Andy Moss's Patooty

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: Business Resource Group <drunyon@holli.com>
Message-ID: <DK25Hw.7nE@iquest.net>
Source record: 244219

Why are these ramblings in the public forum of rec.radio.scanner. Let's
keep it on topic....PLEASE!

Regards and happy holidays.

--

****
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| - Bail Enforcement/Fugitive Recovery |
| |
| e-mail: drunyon@holli.com |
| message content ï¿½ Business Resource Group - 1995 |
****

4211. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <4bhv2j$301@globe.indirect.com>
Source record: 244220

a scanner WILL NOT adversely effect the operation of aircraft avionics. I usually just slip my AOR-1000 inside a jacket pocket. run an ear piece from the radio to your ear..and you're set...no one has ever given me a hard time..and i know when a flight will be delayed..etc..In the US this is never a problem..may be a problem if you travel abroad though. JOHN

Darwin Teague (darwin@iquest.net) wrote:
: In <4b7889$ht1$1@mhadf.production.compuserve.com>, Bill McCall
: <70003.4300@CompuServe.COM> wrote:
: : I've seen a few discussions about scanner use on airlines. Some
: : of the information seems to contradict some other info. Has
: : anyone made up a list of what airlines allow scanner use? I've

: ==
: Dishheads, dishheads, roly poly dishheads.
: See Jane run. See Spot run. See Spot Dick Jane.
: "It seems the Cranes in Maine have your living brain."
: Was it a REAL alien? http://www.trudang.com/autopsy.html
: ==

4212. Re: AOR 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <4bhv5t$301@globe.indirect.com>
Source record: 244221

I have an AOR-1000, I like it's wide range. The one I have is able to listen to almost anything except microwave transmissions. YOu can get shortwave but get best results if you use a long antenna or a long wire attatched to the radio. JOHN

Happy Shoemaker (libbdp@gsusgi2.gsu.edu) wrote:
: Hi,
: Does anyone know anything about the AOR 1000 scanner? I'm considering
: the purchase of one, and wanted to know if it was worth owning. I pretty
: much just want a reliable hand held that gets decent coverage.

: Thanks,
: Bri

4213. Re: Help:is this a CB scanner?

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: jls <jls@sierra.net>
Message-ID: <4bi1ng$nif@jobes.sierra.net>
Source record: 244222

hwong@bu.edu (Henny Wong) wrote:
>Allo, I got this scanner from my friend and I have no idea what the heck it
>it! It is an Icom unit, has an LCD on the top that shows the channels when
>it scans.

What is the model number on it?

--
Cya l8er... -=lArRy=-

4214. Re: Tropez phone -- Spread sp

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: cdean@elysian.net
Message-ID: <4bi236$8lo@archon.elysian.net>
Source record: 244223

In article <951220210504138 90@solis.sbay.org>,
gary.sellani@solis.sbay.org (Gary Sellani) wrote:
>JS>From: shm4@msg.ti.com (Jim Shima)
>JS>Newsgroups: rec.radio.scanner,alt.radio.scanner
>JS>Subject: Tropez phone -- Spread spectrum?
>JS>Date: Wed, 20 Dec 1995 18:26:17 GMT
>JS>Message-ID: <4b9k9b$r4i@mksrv1.dseg.ti.com>
>
>
>JS>Anybody know if the Tropez model DL or NDL 900 is a spread spectrum
>JS>phone?
>
>JS>I am curious if it is or has equivalent digital encryption so a
>JS>scanner cannot effectively pick it up.
>
>JS>Also, anybody have comparisons of the Tropez and other 900MHz phones?
>
>JS>Thanks for your time.
>
>JS>Regards,
>
>JS>Jim Shima
>JS>shima@cyberramp.net
>
>Fry's Electronics lables it as an analog phone. The real question is
>which models are spread spectrum.
>
> * SLMR 2.1a * 417: NRA member on a Sunday drive

The Tropez 900mhz phones use digital modulation with encryption. Sounds like
DVP on a scanner.

4215. BC-760xlt Display Light Voltage?

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: leber@voicenet.com
Message-ID: <leber-2312952007380001@philly41.voicenet.com>
Source record: 244224

Can anyone out there with the schematic for a 760 please tell me what the proper voltage is for the miniature bulb which backlights the LCD display?

My meter shows it being fed at 8.19v, so I'm guessing 9 may be the right number, with them underdriving it a bit to prolong life.

RatShack only had 6v and 12v bulbs of this size, so I substituted a 12, which does an OK job, but is of course not very bright being driven at this voltage.

Tom Leber N3QKV <leber@voicenet.com> - Wyndmoor, PA USA
"Smother technology and it rebels." - Max Headroom

4216. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: tvine@teleport.com
Message-ID: <tvine-2312951825420001@ip-pdx01-01.teleport.com>
Source record: 244225

In article <4bdl7r$a9p@news2.cts.com>, bcheek@cts.com (Bill Cheek) wrote:

__Hello Andy Moss.....
__
__You're not very bright, weeny washer! You failed to cover
__your tracks with that "Unknown" origin cover. Your
__fingerprints are all over this ignorant missive.

Cheek, I've developed a very low opinion of you. I live in Portland and sometimes visit the scanner bbs up here and I remember seeing page after page of similar drivel between you and some other idiots. Why do you persist? It interests absolutley nobody, and I for one will certainly never buy any of your products based on this alone. If you must engage in this crap cant you do it thru email so the rest of us wont have to suffer your immaturity? .....Please?

Sincerely
PjB

--
==========
Destroy a mans belief in immortality and not only will his ability to love wither away within him but, along with it, the force that impels him to continue his existence on earth. --Dostoevsky
==========

4217. Re: HLP: Mod for RS Discone Antenna

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: iceman@cpcnet.com
Message-ID: <c177cb$15302e.2b@luzskru.cpcnet.com>
Source record: 244226

In article <4b0go4$9tk@maureen.teleport.com>, woody1@teleport.com says...
>
>Just bought a discone antenna.
>On more expensive brands of discones there is a single vertical element
>that stems directly from the PL-259 base straight up.
>
>This is the only element that the RS brand doesn't have.
>
>Does anyone have the exact measurement of that element????
>
>I would like to "experiment" on this discone before I put it up. I'm sure
>there is a band that tends to like that particular element. I would like to
>get it put in if it improves the performace but I'm not sure of the length.
>
>Thanks.
>

That verticle element and coil is for the VHF-Lo band, 30 - 50 Mhz. A 4 ft CB whip should do. The threads on the RS Discone are not a standard 3/8-24 so you will have to find something to match.

Bob Pasternacki

4218. PL Tones for FDNY...?

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: JRM <e54t4bc9@gate.net>
Message-ID: <4bi3ds$pps@news.gate.net>
Source record: 244227
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone happen to know the PL Tones for FDNY. Someone said that Bronx and Staten Island use different PL Tones which sounds right considering that they use the same frequency.

Thanks,
e54t4bc9@gate.net

4219. Frequencies for what County???

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: Norman.Beaulac@f127.n324.z1.fidonet.org
Message-ID: <50e_9512241230@castle.shore.net>
Source record: 244228

Hi Dave, You forgot to tell me which County you want the frequencies for...

... "Scotty, beam me up another Blue Wave message."

4220. Who has best price fo

Newsgroup: rec.radio.scanner
Date: 1995-12-23 00:00:00 UTC
From: richard.camren@charleston.com
Message-ID: <357.9602.513@charleston.com>
Source record: 244229

```
JB > @TZ:fed4
> gsnow@pacifier.com (Gary Snow) writes:
> >In article <4arbui$8hl@opal.southwind.net>, scout@southwind.net wrote:
>
> >> I got police call at radio shak for about 9$..
>
> >I believe the new 1996 version is $12 at Radio Shack.
>
> Is this the Police Call reference that was reputed on this
> group to be no longer published or no longer distributed by
> Radio Shack?
>
> --
> Warning: "Form's" is possesive, "forms" is plural.
> Fatal errors: 0
> Non-fatal errors: 1 (and counting)
> finger bote@access.digex.net for PGP key to encrypt email to me.
>
>
I just bought the '96 Police Call at Radio Shack Yesterday.
* JABBER v1.1 * He's dead Jim!ew PL'!
---------------------------------------------------------------------------
Internet: richard.camren@charleston.com (Richard Camren)
Vegas PlayGround! BBS * Las Vegas, NV * 702.386.7979 * 20 Nodes
Web Page: http://he.net/~vpgbbs || For info, e-mail: info@charleston.com
---------------------------------------------------------------------------
```

4221. Re: FS: Motorola UHF JT 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: Dave Liquorice <allsorts@nexus.demon.co.uk>
Message-ID: <819767453snz129.os2.7@nexus.demon.co.uk>
Source record: 244083
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk

In article <4bh6cj$6s9@newsbf02.news.aol.com> saylboat@aol.com "Saylboat" writes:

>PLEASE DO NOT ADVERTISE TWO-WAY RADIO EQUIPMENT IN THIS NEWSGROUP

Which particular newsgroup had you in mind:

> Newsgroups: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,
> alt.radio.scanner.uk

Cheers
Dave.

4222. Re: Radar Jammers Work?

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4bie41$ls@pegasus.starlink.com>
Source record: 244084

kb6ibb@ibbs.av.org (Jeff Stillinger) wrote:

>Since speed limits have been eliminated by the feds, in the state of
>California they are writting tickets for reckless driving if the cop
>feels that you are going too fast. This happend to a co-worker this
>morning.
==========
Speed limits have *not* been eliminated by the FEDs. I have no idea where
you got this idea.
The Federally imposed maximum speed limit of 65 MPH has been eliminated.
This is a far different thing.

The concept of "reckless driving" for driving in a reckless fashion is not
new. I feel rather safe in saying that your co-worker got a reckless
driving ticket for driving in what the officer thought to be a reckless
fashion. This has nothing to do with the recent Federal action, but rather
with your co-worker's driving.

Even in California, there are still speed limits.

Bill Funk

4223. Re: computer interface

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: Bill Funk <skypilot@starlink.com>
Message-ID: <4bieod$ls@pegasus.starlink.com>
Source record: 244085

jeff_griffin_at_aos500@admin.tc.faa.gov (jeff griffin) wrote:
>Could someone more knowledgable then me name some .5 to 30MHz
>scanners(13.8Vdc) that include a computer interface so I can start to make an
>intelligent decision on a purchase. Thanx Jeff Griffin
==========
I think there may be some confusion, here.
5 to 30 MHz is not scanner territory, it's HF, or shortwave.
There are scanners that include this region in their receiving range, but
without a decent SW antenna, they are extremely limited as to what they
can receive. Such a scanner is a compromise, and is nowhere as good as a
seperate SW radio, even an el-cheapo model.
A shortwave radio is really a specialty all its own. You might try on
REC.RADIO.SHORTWAVE for more info.

Bill Funk

4224. Re: FS: Motorola UHF JT 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: timbono@unix.asb.com
Message-ID: <DK2Lzs.Ht6@news2.new-york.net>
Source record: 244086
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner,alt.radio.scanner.uk

saylboat@aol.com (Saylboat) wrote:

>PLEASE DO NOT ADVERTISE TWO-WAY RADIO EQUIPMENT IN THIS NEWSGROUP

you have posted this several times to rec.radio.swap. It's pretty
clear by the name of the group that this is what we do here!

4225. Re: Rs Pro 26 Firmware Version

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: bryson@schotzi.org
Message-ID: <1319.6565T1289T765@schotzi.org>
Source record: 244087
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hello Jonathan Clough, on 14-Dec-95 11:33:34 you sent message
<818940814snz@javiaton.demon.co.uk> to regarding Re: Rs Pro 26 Firmware
Version:
>In article <Pine.OSF.3.91.951211195704.361B-100000@copper.ucs.indiana.edu>
> cgafah@indiana.edu "craig todd gafah" writes:

>> I noticed that when I push 2,9 and Keylock on my Pro 26, and then turn it
>> on, I get 72 8eh Eur 0.11 What exactly does this mean?

>Can't say what the 728EH "decodes" into but EUr 0.11 would signify
>European Firmware Version 0.11 (which still appears to be the current
>version).

>--
>Cheers,

I tried this on my Pro26 and it came up USA 1.00, is this current? How can I
update it?

____ __ __
/ __ \ _/ /_ _/ /_ <=-------------------------------------=>
/ /_/ /____ ______ / __// __/ | Proud owner of two Belgian Malinois |
/ __ // .__// ____/ / / / / | |
/ /_/ // / / __/_ / /_ / /_ | Bryson FDX - an active flyball dog |
/_____//_/ /_____/ /___/ /___/ | Schotzi - Ex-Narcotics dog |
http://amiga.schotzi.org |(Member: Aztec Lickety Splits Flyball)|
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-= <=-------------------------------------=>

Back Up My Hard Drive? I Can't Find The Reverse Switch!

4226. Cut and Paste

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: ad065@FreeNet.Carleton.CA
Message-ID: <DK2vFA.87A@freenet.carleton.ca>
Source record: 244088

Cut and Paste: An Electronic newsletter that comes out on the first day of
the month.It will contain eclectic subjects,such as computer issues,scanner
frequencys,websites etc.I will be getting articles from usenet and the
internet and also articles submitted.Its a good balance of information.
So i hope you will subscribe and enjoy.

To subscribe to the Cut and Paste mailing list, send a message to:
ad065@Freenet.Carleton.Ca with the message:subscribe Cut and Paste
in the body of the message.
And if you wish ..
To remove your name from the Cut and Paste mailing list, send a message to:
ad065@Freenet.Carleton.Ca with the message:unsubscribe Cut and Paste
in the body of the message.

Any other correspondence can be mailed to ad065@Freenet.Carleton.Ca

4227. TRD: R-100 for SATTILIT 700 & ?

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4biupq$v8f@uwm.edu>
Source record: 244089
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave

I have an Icom R-100. For what I do with it, this is WAY more than I need. However, I have a need for a quality SW reciever with Sync.... I would be willing to work something out for one of the following:

Sony ICF-sw77
Grundig Satilit 700

I would also think about selling the unit for $575. I have the manual/box etc. The Ideal trade would be for a satillit 700/Pro 2006.... Any ideas? Contact nate at herb@csd.uwm.edu.

PS: this thing has three antenna inputs, and with a wire in the 0-60mhz input it works well on SW. It has an attenuator, and preamp. 100khz-1856mhs continuous, FULL 800 coverage. The radio is mint, and quite excellent for band scanning.... I can't use it on SW because it has no SSB, and I'd like sync. There are 100 memories, and 9 scanning modes.

Sorry, I promised myself I wouldn't write a story about it!

Nate, KB9LSX

4228. Are there just two mods for BC200XLT ??

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: scanner@home.com
Message-ID: <DK2vD3.Dyu@eskimo.com>
Source record: 244090

Just two mods ? The 800 and the low battery light are all
I know of. Any more out there ?

thanks

4229. Re: AOR 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: pay@terminus.intermind.net
Message-ID: <4bitdv$csp@terminus.intermind.net>
Source record: 244091

Happy Shoemaker <libbdp@gsusgi2.gsu.edu> wrote:

>Hi,
> Does anyone know anything about the AOR 1000 scanner? I'm considering
>the purchase of one, and wanted to know if it was worth owning. I pretty
>much just want a reliable hand held that gets decent coverage.

>Thanks,
>Bri

AOR 1000 I am told is a great piece of tst equipment for RF people.
The AOR 1000 before april 94 have full frequency coverage from 1 -
1000 MHz no dead spots. After april 94 the cell frequecnies were
blocked. hope this helps

4230. FS: ICOM-R1

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: Godzilla@sisna.com
Message-ID: <c187cb$02d11.59@news.sisna.com>
Source record: 244092

FOR SALE...ICOM R-1...HANDHELD RECIEVER/SCANNER...A COUPLE OF
YEARS OLD BUT IN GOOD CONDITION...RECIEVES FROM 25KHZ TO 1300
MHZ...THIS RADIO IS THE JAPANESE VERSION WITH NO GAPS IN
COVERAGE.. AND IT COMES WITH THE XTRA LARGE BATTERY
AND CHARGER....HIGHEST BID GETS IT...PLEASE E-MAIL ME WITH
YOUR OFFERS.

4231. Re: Pro-51

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <4bja8u$qvf@newsbf02.news.aol.com>
Source record: 244093

Got to rat shack and ask if they have any laying around or order one>

4232. Re: FM broadcast station uplink freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <4bjk5c$qs6@acme.freenet.columbus.oh.us>
Source record: 244094

F. Barry Mulligan (mulligan@ACM.ORG) wrote:
: STLs (studio-to-transmitter links) are allocated in the 944-952 MHz
: range. Courtesy of the ECPA, listening to these transmissions is a heinous
: federal crime.
: /* barry /&
Thank you for listing those freqs.... Now, I'll be able to monitor
them without having to search all over for 'em!

Cheers!

--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
johnw@right.net
71140,77@compuserve.com
http://www.right.net/~johnw

4233. Re: North Shore Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: clay@panix.com
Message-ID: <4bjj7r$jtk@panix.com>
Source record: 244095

In <jesheajr-2312951238440001@slip-3-13.shore.net> jesheajr@shore.net writes:

>I am giving a scanner to my son - in law for Christmas. Would someone
>please share the active frequencies for Lynn, Massachusetts and the North
>Shore and Boston? Thank You in advance and Happy Holidays.

Check:

http://www.li.net/~j4dice/frequencies/Massachusetts/index.html
http://www.ultranet.com/~bellvill/scanner.html
http://www.cs.nmsu.edu/~thharrel/scanner/localfrqs/massachusetts/ma.html

Scanning Reference
http://www.panix.com/clay/scanning

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4234. Re: AOR 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2412950842310001@alexander.terranet.com>
Source record: 244096

I'm sure that you can find an unblocked, refurbished model without much difficulty from one of the mail order companies such as EDCO or a used one for a decent price.

It's a very good scanner--as a former owner, my only complaint was that it was useless for SW, which you would expect, and two it was a real chore to program.

In article <4bitdv$csp@terminus.intermind.net>, pay@terminus.intermind.net (Steven Pay) wrote:

> Happy Shoemaker <libbdp@gsusgi2.gsu.edu> wrote:
>
> >Hi,
> > Does anyone know anything about the AOR 1000 scanner? I'm considering
> >the purchase of one, and wanted to know if it was worth owning. I pretty
> >much just want a reliable hand held that gets decent coverage.
>
> >Thanks,
> >Bri
>
> AOR 1000 I am told is a great piece of tst equipment for RF people.
> The AOR 1000 before april 94 have full frequency coverage from 1 -
> 1000 MHz no dead spots. After april 94 the cell frequecnies were
> blocked. hope this helps

--
Michael Alexander
michael@alexander.terranet.com

4235. PRO-30

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <4bjji1$3cu@news.tcd.net>
Source record: 244097

Does anybody know of any mods for the PRO-30 handheld?

Roger Randolph - Cheyenne Wyoming

Web Page -
http://www.tcd.net/~randolph/

Soon to have Scanner Freqs and Links

4236. Re: SCANNER POLL--PLEASE READ

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: jimkr2t@aol.com
Message-ID: <4bjvbg$1io@newsbf02.news.aol.com>
Source record: 244098

Don't know where you are located, but for many areas, the "ScannerMaster" guides are clearly the best. They cover all of the public safety freqs, many of the other services, many federal freqs, a lot of info on system operation, 10-codes, unit numbering, etc. Plenty of input from scanner listeners in the particular area, not just a rehash of an FCC list. Not all areas have a ScannerMaster edition though.

Jim KR2T

4237. 900 MHz 2-line phones?

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: fedpress@omnifest.uwm.edu
Message-ID: <4bk2de$936@omnifest.uwm.edu>
Source record: 244099

Does anyone manufacture a 900 MHz 2-line phone that is digital and/or spread spectrum and is available in white or off-white?

Thanks,

Rick Kissell

4238. Re: Pro 26 Scanner for sale!

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: Ivan <nfn00330@naples.net>
Message-ID: <4bk3fs$sbu@huron.eel.ufl.edu>
Source record: 244100
Cross-posted to: rec.radio.scanner,alt.radio.scanner

soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:
>
> In article <4b4qli$gki@nrchh52.rich.nt.com>, ab@ntmtv.com (Adrian Brandt) wrote:
>
> > drhuman@onramp.net (Bill Hammon) writes:
> > > I'm selling my Pro 26. I'll be having a baby soon, and need to trade my
> > > [...]
> > > Catalog Price $449.99
> > > My price $375
> >
> > I thought Grove Electronics was selling them new for $349.
>
> Grove doesn't sell 26's; I believe they sell PRO-43's though for around
> this price which are better in some ways (800Mhz) and worse in others (no
> programmable steps and some [slight] gaps).
>
> --
> "Of late years wealth has made us greedy, and self-
> indulgence has brought us, through every form of sensual
> excess, to be, if I may so put it, in love with death both
> individual and collective." - Tiutus Livius, 10AD
> Soren Ragsdale - soren@delerium.engr.arizona.edu
> http://www.emerald.net/soren/home.html

NEWFLASH!!
Grove has been selling 26's for months! It's $349.95 in their
Nov-Dec Catalog, or order from them at www.grove.net. You can
buy a used one for probably under $300 by now.
Ivan

4239. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: ronkatz@interlog.com
Message-ID: <4bk5pb$1vm@steel.interlog.com>
Source record: 244101

What's wrong Cheek? Book not selling well? CB'ers jamming you?
Wife is upset with you again?
Why not spend this time correcting errors in your book. or go talk on
your CB I'm sure you can find something better to do then bother
people in
this newsgroup. .....or can you?

bcheek@cts.com (Bill Cheek) wrote:

>Hello Andy Moss.....

>You're not very bright, weeny washer! You failed to cover
>your tracks with that "Unknown" origin cover. Your
>fingerprints are all over this ignorant missive.

>You'll need to do better.

>Say, what's this I hear about you being a janitor and shipping clerk?
>Latest word now is that you're a part-time weeny washer for
>Oscar-Meyer.

>Heh heh heh....

>==========

>Return-Path: <tubegod@cml.com>
>Received: from mailhub.cts.com by crash.cts.com with smtp
> (Smail3.1.29.1 #5) id m0tSvxh-000056C; Thu, 21 Dec 95 17:07 PST
>Received: from inet.cml.com by mailhub.cts.com with smtp
> (Smail3.1.29.1 #20) id m0tSvxc-000UziC; Thu, 21 Dec 95 17:07 PST
>Received: (from tubegod@localhost) by inet.cml.com (8.6.12/8.6.6) id
>UAA15006; Thu, 21 Dec 1995 20:07:45 -0500
>Date: Thu, 21 Dec 1995 20:07:45 -0500
>Message-Id: <199512220107.UAA15006@inet.cml.com>
>To: bcheek@cts.com
>X-URL:
>X-Mailer: Lynx, Version 2.3.7 BETA
>X-Personal_name:
>From:
>Subject: Hey Butt-Cheek
>X-UIDL: 819614524.003

>----------
>From: Unknown[SMTP:Unknown]
>Sent: Thursday, December 21, 1995 5:07 PM
>To: bcheek@cts.com
>Subject: Hey Butt-Cheek

>AM> I still get a laugh out of your anonymous "death threat" letter!

>Beg your pardon?

>AM> It was my distinct pleasure to demonstrate to the many that you
>are a complete and utter phony!

>Have at it, weeny washer. Give it your best shot.

>AM> See you later, loser!

>That would be nice. Please hurry, ok?

Ron Katz
News Cameraman
Toronto Ontario
http://www.interlog.com/~ronkatz/

4240. WTB Schematic BC60XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DK3rxw.A31@ibbs.av.org>
Source record: 244102

I just got one of these scanners from a friend. He did not have the manuals
or a schematic. A gif, tiff, jpeg, or even a photo copy of the schematic
would be cool.

24~

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

4241. Re: Right to listen to air waves

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DK3sB2.A3w@ibbs.av.org>
Source record: 244103

Garry Hobart (rimfire@shasta.com) wrote:
: JAMES M. FRANK wrote:
: >
: > states we have the right to listen to all airwaves.

: Not in Amerika we don't. In 1927 congress gave us the "RIGHT" to listen to
^^^^^^^
IF YOU ARE GOING TO SPELL AMERICA THEN SPELL IT RIGHT!

: anything on the air. That was when we were a free country. These "rights" are
: bieng infringed daily. Try writting to congress. Who knows, someone might
: listen.

: Garry
: --Garry Hobart
"Next to the computer, the pen is a blunt instrument."
: rimfire@shasta.com

Coming in via blackbird, humm...

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

4242. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DK3t6K.A8z@ibbs.av.org>
Source record: 244104

Richard E Sgrignoli (resgrig@ohana.com) wrote:
: In article <4bcssg$t8l@twizzler.callamer.com>, kwyatt@fix.net (Keith) wrote:
: >With the increasing use of digitial encryption by the Police, Fire
: >and other public agencies. There is only one answer for citizens of
: >those areas: Boycott support of those local agencies. What does that
: >mean you ask ? Well when the police league comes around or mails you a
: >letter for one of their programs write them back and tell them why you
: >won't support them. If the city needs volunteers forget it! Ham Radio
: >operators needed in city emergency or city event, The club should turn
: >down request and tell the city that digitial encryption is the reason.
: >There is no real reason to encrypt normal local police communications,
: >except in times of civil unrest or terrorism and of course drug
: >operations.
: >They are dozens of other ways to let the local government know that
: >you are not going to support them in the blocking of communications by
: >public servants. This isn't just for Hams or scanner owners, REACT,
: >Volunteer Police and fireman can join in.
: >
: >IMHO, Keith N6JPA
: >
:

: Where are your priorities? So, you are going to boycott police simply because
: they encrypt their comms. Oh, well, why don't we just boycott ALL of the
: advertisers on the normal satellite channels that scramble their broadcasts...
: Hey, how about boycotting the countries that don't speak your language...
: I think you are a tad bit TOO addicted to scanning to suggest a boycott of the
: police. There's more to life than just listening to a bunch of "Alfa Nine
: Two's".

God Keith, get a life! I don't think you understand what your plan would do.
Say it did happen. Do you think that they are going to stop encrypting
signals? No way. This is called progress. I remember when people where all
upset over the MDT's years ago. Soon they wont be using voice at all, it
will all be done using upgrades of MDT's. Going to cry then? In fact if your
plan was ever to go in effect, they would have to rely on MDT's and the
digital system to compensate for the loss of volunteers. Thats just a small
part of it. When your plan goes into effect, then cities would have to hire
more officers. This means a TAX HIKE! All this because someone could not
monitor a police or fire department. Fehh...

I for one am glad that a digital system is in effect in many cities in the
U.S. It all has to do with privacy. I hear names, address, and VIN's going
over the air all the time. I don't think that a single female wants some
scanner creep looking her up. People that have "wants and warrents" out on

them also gain from this privacy. It is non of our business if a person has a "want" out on them.

Try reading some of the stalking laws on the books these days. Scanners are talked about. Why? They can be used to monitor security for someone that is being stalked. A scanner is a dangerous toy. Over the years this has been proven time and time again. It is up to the users to not abuse this privlage of scanner monitoring. Everytime it gets abused a new law goes into effect. Think about it.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

4243. Re: FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: root@proclt.vnet.net
Message-ID: <DK3MH1.GvG@proclt.vnet.net>
Source record: 244105
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

In article <4bh65i$6qd@newsbf02.news.aol.com> saylboat@aol.com (Saylboat) writes:
>PLEASE DO NOT POST MESSAGES ABOUT THE DESIRE TO PURCHASE, SELL OR TRADE
>EQUIPMENT IN THIS NEWSGROUP

Who died and appointed you King?

It's perfectly acceptable for For-Sale messages to be here. Sounds like
a typical AOL droid....

--

Shawn Goodin -- KD4QGZ Charlotte, NC CompuServe: 76703,1034

root@proclt.vnet.net shawng@vnet.net shawng@pro-charlotte.vnet.net

4244. 900mhz digital cordless

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: reddog8@ix.netcom.com
Message-ID: <4bk79c$aa2@ixnews5.ix.netcom.com>
Source record: 244106

I read just recently in a radio, scanner type magazine, an article in which someone stated he could decipher and listen to cordless 900mhz using digital transmission fairly easy. However this didn't go for listening in on spread sprectrum cordless phones. Has anyone else heard about being able to do this and listening in on digital cordless telephones in the 900mhz range?

4245. Virgina and Maryland air freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: OAK HALL RESCUE <OAKHALL@SHORE.INTERCOM.NET>
Message-ID: <4bko7d$or7@shore4.intercom.net>
Source record: 244107

I am look for the air freqs for the following
airports in the Virgina and Maryland area

Accomack county

Norfolk inter

Richmond inter

Salisbury/Wicomoco

Dulles D.C

Washington Dc inter

and any other air freq for the area

thank you

jason r

MERRY CHRISTMAS AND HAPPY NEW YEAR

4246. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: myway@ix.netcom.com
Message-ID: <4bkdb8$et0@ixnews3.ix.netcom.com>
Source record: 244108

In <4bf8ev$ag8@useneta1.news.prodigy.com> NKHP80A@prodigy.com (Brian Humphrey) writes:
>
>Brian varine <varine@ece.orst.edu> wrote:
>>
>>... a front page article in the... Oregonian about.... Portlands 800MHz
>system
>
>Brian:
>
>While "800 MHz" is frequently mentioned as the scourge of public safety
>radio, it saddens me when folks don't make mention of the vendor or the
>presence (or absence) of trunking technology. Not all "800 MHz" radio
>systems are designed, created (or maintained!) equally.
>
>Yes, Portland's new radio system has taken a beating in the media, and

>more importantly - in the eyes of the public. There are however, many
>agencies in our country that have thusfar had a -very- positive
>experience with the 800 MHz band. It troubles many of us to no end that
>we are often labeled as being "wasteful" or "fools" , solely upon our

>choice of spectrum.
>
>Just some food for thought.
>
>Happy Holidays!
>
>Brian Humphrey
>Public Information Officer
>Los Angeles City Fire Department*
>
>*Happy home to a 24 channel fully repeated analog conventional 800 MHz

>radio system.
>
HI BRIAN...

Have a happy new year.... or is it "have a happy new year"
or is it "HAVE A HAPPY NEW YEAR"...

OR IS IT: MELE KALIKIKAMA....

don't run this group to much...800 is a dead-end with us news videographers...some agencies will not allow the radios by not allowing the channels to be programmed...calling it "proprietary" info...

san francisco is still trying to get the money for their dream system together....

bill
bay cities video group

4247. Re: Bucks Co. PA Police 'Printers'

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: llpix@aol.com
Message-ID: <4bkkv7$7ib@newsbf02.news.aol.com>
Source record: 244109

I belive it is by wire telephone, if I'm not mistaken.

4248. Re: Virgina and Maryland air freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: bob93@delphi.com
Message-ID: <5hGk9vg.bob93@delphi.com>
Source record: 244110

Melfa-Accomack County-MFV
AWOS 118.175 CTAF/Unicom 122.8 Norfolk Approach/Departure control 126.05

Norfolk International-ORF
ATIS 127.15 Unicom 122.95 Approach 118.9 Departure 125.2 Tower 120.8
Ground 121.9 Clearance Delivery 118.5

Richmond International-RIC
ATIS 119.15 Unicom 122.95 Approach 126.8 126.4 119.9 118.2
Departure 126.8 126.4 119.9 Tower 121.1 Ground 121.9 Clearance Delivery
127.55 Outlets to Washington Flight Service 122.2 122.4

Salisbury-Wicomico Regional-SBY
CTAF 123.6 Unicom 122.95 Clearance Delivery 118.55 Patuxent Approach and
Departure 127.95 Washington Center 127.7

Dulles International-IAD
ATIS 134.85 Unicom 122.95 Approach 126.1 124.65 120.45 Departure 126.65
125.05 Tower 120.1 Midfield ramp 129.55 Ground 121.9 Clearance Del 127.35

Washington National-DCA
ATIS 132.65 Unicom 122.95 Approach 118.3 124.7 Departure 121.05 118.95
125.65 126.55 Tower 119.1 120.75(copters) Ground 121.7 Clearance Del 128.25

4249. Columbus OH area freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: msayre@freenet.columbus.oh.us
Message-ID: <4bkm53$p27@acme.freenet.columbus.oh.us>
Source record: 244111

Does anyone in the Columbus area have a list of interesting freqs...
Maybe for malls, sports arena, airports etc....

Thanx
--
In the late 60's you knew it was a short job if you were hired as a red
shirt on Star Trek.

Mike Sayre msayre@freenet.columbus.oh.us.

4250. Re: PSE HELP: PRO2026 cellular mod

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: Piran Mohazzabi <pmohazzabi@delphi.com>
Message-ID: <xNIk99t.pmohazzabi@delphi.com>
Source record: 244112

Mark Walker <mwalkdba@ezl.com> writes:

>am supposed to cut but.....THERE IS NO JUMPER THERE!!!! Not on the

You have got new version of PRO2026 and it can not be modified.

4251. Dave & Busters Restaurant

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: steinda@njmsa.UMDNJ.EDU
Message-ID: <steinda.819826797@njmsa>
Source record: 244113

I was at Dave and Busters restaurant in Philadelphia last night. They use HT's to move the customers around. I didn't have a radio but the Scout had hits on 464.2375.

D&B is also in Houston, Dallas, Atlanta and Chicago [in the States]. Curious is they use the same frequency in all restaurants or what? Anyone in those cities have any idea?

Rickey Stein steinda@umdnj.edu
RCMA International Editor
editor: `Monitor the World'

4252. Scanners for all ...

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: kfisher@fn1.freenet.edmonton.ab.ca
Message-ID: <4bk00b$mta@news.sas.ab.ca>
Source record: 244114

Hope everyone gets a new scanner in their stockings ...

Everyone have a great Christmas and happy scanning .....

Greetings from Edmonton \ Alberta \ Canada

--
Kevin Fisher email: kfisher@freenet.edmonton.ab.ca

4253. Re: FM broadcast station uplink freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4bi6b0$oqs@vixen.cso.uiuc.edu>
Source record: 244230
Cross-posted to: rec.radio.broadcasting,rec.radio.scanner

> ... what frequencies are being used as uplinks to the transmitters.

Studio-to-transmitter links are commonly in the 944-952 MHz range.
(BTW, courtesy of the ECPA, it is a heinous federal crime to listen to
these signals.)
/* barry /&

4254. Re: Nicad batteries: What kind to buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: IRVIN SMITH <Irvsmith2@mci.newscorp.com>
Message-ID: <4bi5uf$slm@klein.delphi.com>
Source record: 244231

Bill, You could try Radio Shacks Hi-Capacity 850 Mah Ni-Cds.

They are Cat # 23-149 @ 6.99 for a pack of two.

I use them in my scanner with good results.

-=Irv=-

4255. Re: TEXPRO

Newsgroup: rec.radio.scanner
Date: 1995-12-24 00:00:00 UTC
From: meyer@idirect.com
Message-ID: <ragnaroek1995Dec23.190131.20388@news2.compulink.com>
Source record: 244232

Dave Dushek (thunder@flex.net) wrote:
: david k. wood@idirect.com ("david k. wood") wrote:

: Texpro Sales : does anybody know there Web site address
: David K. Wood

Texpro is located in Burlington, Ontario, Canada.

: Stop on by the Internet TeleCafe! telnet://telecafe.com:9000 :

4256. RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: Jason Piush <snp346@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951225120451.28005A-100000-100000@winnie.freenet.mb.ca>
Source record: 244033
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Merry christmas all...

Santa was GREAT to me this year. I found a discone scanner antenna in my stocking (the Rat Shack one).

Does anyone have any info on this antenna? What cable should I use to connect this antenna to my scanner? Is there anyway to improve the preformance? ect. ect.

I plan on putting it in my attic for the short-term and possibly mounting it on a tower in the distant future.

All your help is greatly appreciated. Please e-mail to me directly.

_____
|
Jason Piush |
Winnipeg, Canada | RESERVED FOR FURTHER DEVELOPEMENT
snp346@winnie.Freenet.mb.ca |
_____|_____

4257. Franklin County Missouri

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: gillespi@artsci.wustl.edu
Message-ID: <4bmruq$4iq@newsreader.wustl.edu>
Source record: 244034

The wife purchased my first scanner for my Christmas present (realistic Pro50). When she asked the 'all to intellegent' counter person for the frequencies book he replied "It's in the box". Naturally the owners manual does not have exact frequencies.

I've read all the FAQ's and FAF's I can find on the net in the last hour (THANKS for all that GREAT information) and I'll stop by 'the shack' as soon as it opens to buy a freq guide.

But until that time (an unlivable 20 or so hours from now!) I'd really appreciate if someone could e-mail me the freq for some stuff in Franklin County Missouri. (County Sheriff, Union and St. Clair police, fire and ambulance, etc.)

Thanks... (Note that the wife has picked up the scanner as I was logging on and she's already found the neighbors cordless phone! Maybe it won't be MY scanner afterall!)

Mark
--
Twisted Oak Farm - Life Happens
Union, MO
wesearch@is.usmo.com
----OR----
Julie Gillespie The facts, although interesting,
gillespi@artsci.wustl.edu are irrelevant.

4258. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4bmrsp$kgu@hgea01.hgea.org>
Source record: 244035

Hi Dave:

Saw your post about the Digital Trunk system and the newsmedia where you live. Here in Honolulu, Hawaii, the news media will ALSO be allowed to purchase a radio that has LIMITED talkgoups in a monitor only capacity. The word I got was the price tag : $3000.00. This is due to the fact that they need a Ericcson EDACS Control Station Radio with AEGIS Digitial Mode Option.

73's & Happy Holidays from Hawaii........

4259. Re: Nicad batteries: What kind to buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4bn00b$2cv@panix3.panix.com>
Source record: 244036

In article <4blou6$a76@news.usit.net>,
THE Lone Wolf <sstutts@use.usit.net> wrote:
>I have thrown away all my nicads. I have replaced them with Renewal.
>
>They last well over twice as long as nicads and I have recharged one
>set of 4 well over 75 times.
>
>Just my evaluation. Your mileage may vary.

Indeed it has.

I have had a recurring problems with Renewals purchased over a 2 year period (including some sent to me as replacements by Rayovac) and 3 different chargers used at home and in the office. The cells develop internal shorts (like nicads) and die prematurely by leakage, or failure to reach or hold full charge.

The telltale sign is that they get HOT when charging, and the LED on the small charger never goes out (or takes a very long time) as the cell does not reach target voltage easily.

Rayovac at first told me this was a problem confined to the very first batches of AAA cells, where I first reported it to them. However it continues; I at present have several sets of AA, AAA, and D cells in use, in which one or more exhibits this phenomenon to some degree. Once a dendrite starts growing inside a cell, it gets worse worse until the cell is unuseable, or I take it out of service ... or it explodes in the charger.

If one cell in a set (as originally packaged) goes bad, eventually all four will. Quite a few sets I've used are "clean" and none of the cells ever goes bad; it dies a natural death (shorter and shorter discharge cycles).

I am much less enthusiastic about Renewals than I once was. Rayovac's only answer has been to replace the cells (I've stopped bothering to call them - I'd be doing it every couple of months) and advise me to discharge them less deeply (using a beeper battery one week on a charge is too deep??????). They've offered to relace my charger; but when I tell them that three different chargers (two PS1's and one PS2) all do the same thing - they back down since they realize it's not the chargers' fault.

I've mailed dozens of defective cells to their "inspection" division, where returns go to. Not a peep.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM

---------- | schuster@shell.portal.com | schuster@mem.po.com

4260. Re: Truckers Frequencies, Hway Patrol?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: mbatr@aol.com
Message-ID: <4bn0np$med@newsbf02.news.aol.com>
Source record: 244037

Truckers stay on CB channel 19
Most State patrol frequencies are on the 42Mhz band. If your
scanner has a programmable search mode, program in 42-45Mhz
and run a continual search. Also be aware of repeater frequencies.
These are on the 154-156Mhz and the 456-457Mhz band. Different
states do things different ways. Hope this helps

Mike (MBATR)

4261. Re: RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: sfritts@usit.net
Message-ID: <4bn1g2$d9j@news.usit.net>
Source record: 244038
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jason Piush <snp346@freenet.mb.ca> wrote:

>Merry christmas all...

>Santa was GREAT to me this year. I found a discone scanner antenna in my
>stocking (the Rat Shack one).

>Does anyone have any info on this antenna? What cable should I use to
>connect this antenna to my scanner? Is there anyway to improve the
>preformance? ect. ect.

>I plan on putting it in my attic for the short-term and possibly mounting
>it on a tower in the distant future.

>All your help is greatly appreciated. Please e-mail to me directly.

>____
> |
>Jason Piush |
>Winnipeg, Canada | RESERVED FOR FURTHER DEVELOPEMENT
>snp346@winnie.Freenet.mb.ca |
>_____________________________|____

Since the discone is a zero gain type antenna, do what I did-use
Belden 9913 feedline. It is VERY low loss but kind of stiff to work
with. I use it on my Diamond D-130j discone and it works great! I
understand that you can put a cb type antenna on top to improve low
band operation.
Have fun!

Steve

4262. Re: FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: eplatt@hooked.net
Message-ID: <30df0e2b.92573707@news.hooked.net>
Source record: 244039
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

lmilrad@passport.ca (Lou Milrad) wrote:

>Securenet VHF Saber (Model H43QXK7139AN) in excellent condition, both
>cosmetically and operationally, with new antenna, 2 new batteries, belt
>clip, rapid charger, and microphone.
>
>Will only sell as a package for $900
>
>Presently programmed for most marine frequencies, fire departments and some
>other safety agency frequencies in the 150 MHz range as well as a few ham
>frequencies.

Greetings again.. I'm interested, but as far as I have seen, $900 is
WAY too much. I've seen the radio (1 radio, 1 battery) go about $450.
Extra battery $50, rapid charger $70, Mike $70. PLUS, could you
program it? I'd like to help ya out here, looks like you're not
selling.. Anyway, good luck.

==========
Evan Platt, Communications Department - IncidentNet (tm)--Emergency Notification System
eplatt@hooked.net / National ID: (Net/3501)
http://www.hooked.net/users/eplatt/incidentnet.html
Fax : 415-813-1072 / Pager: 415-907-1697 / Office: 415-856-1803
Standard Disclaimer

4263. Re: Right to listen to air waves

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: John Miller <johnm@kaiwan.com>
Message-ID: <30DF1800.1612@kaiwan.com>
Source record: 244040

Hmmmm--Methinks someone didn't understand your "Amerika" Russki pun.

4264. Re: Help:is this a CB scanner?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec25.162758.23942@news2.compulink.com>
Source record: 244041

Henny Wong (hwong@bu.edu) wrote:
: Allo, I got this scanner from my friend and I have no idea what the heck it
: it! It is an Icom unit, has an LCD on the top that shows the channels when
: it scans. It has a number pad on the frond, a removable batter pack on
: the bottom of the unit. It has a mic attatched to it(I think you can talk
: through this mic). It's got a Volume and Squelch nobs on the top of the
: unit. What is this? Is it a two-way radio/scanner, CB scanner or what?
: Does anyone know anything about this thing? How much can I get for it if
: I sell it(most likely I will 'cuz I don't use it at all). Thanks for you
: help.

Tell us the model number and we'll let you know.

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

4265. Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: <>
Message-ID: <4bn5fk$hd9@lyra.csx.cam.ac.uk>
Source record: 244042

Merry Christmas everybody!

I'll be over in Frankfurt next week - could anybody possibly fill me in with the local airport frequencies there? (Approach, Departure, etc)

Thanks in advance,
Stefan

4266. Re: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: <>
Message-ID: <4bn69a$hsq@lyra.csx.cam.ac.uk>
Source record: 244043

In <4bn5fk$hd9@lyra.csx.cam.ac.uk>, mobile07@ writes:
>Merry Christmas everybody!
>
>I'll be over in Frankfurt next week - could anybody possibly fill me in with the
>local airport frequencies there? (Approach, Departure, etc)
>
>Thanks in advance,
>Stefan

Oops - I should probably add that I am talking about Frankfurt Rhein Main
Germany... Sorry.

4267. Re: Pro-43 lost its sound

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec25.163035.24100@news2.compulink.com>
Source record: 244044

Dan Dreiszus (dand) wrote:
: Anyone have any ideas why a newer Pro-43 would lose its sound?
: Is this a common failure? Is there a fix? Any help would be appreciated.

This could be caused by a number of things. Including shoving in the
wrong external speaker plug in and bending the contacts inside. In
short, you're gonna have to take it apart and have a look. If you are
not familiarwith electronics you may want to find someone local that is.

Cheers!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

4268. Vallejo, CA

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: billaboudi@gnn.com
Message-ID: <4bn95r$qp1@news-e1a.megaweb.com>
Source record: 244045

Does anybody have a good list of freq for this area?

4269. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: dougrand@i-2000.com
Message-ID: <4bnb2m$5ae@i-2000.com>
Source record: 244046

kwyatt@fix.net (Keith) wrote:

xxWith the increasing use of digitial encryption by the Police, Fire
xxand other public agencies. There is only one answer for citizens of
xxthose areas: Boycott support of those local agencies. What does that
xxmean you ask ? Well when the police league comes around or mails you
a
xxletter for one of their programs write them back and tell them why
you
xxwon't support them. If the city needs volunteers forget it! Ham
Radio
xxoperators needed in city emergency or city event, The club should
turn
xxdown request and tell the city that digitial encryption is the
reason.
xxThere is no real reason to encrypt normal local police
communications,
xxexcept in times of civil unrest or terrorism and of course drug
xxoperations.
xxThey are dozens of other ways to let the local government know that
xxyou are not going to support them in the blocking of communications
by
xxpublic servants. This isn't just for Hams or scanner owners, REACT,
xxVolunteer Police and fireman can join in.

xxIMHO, Keith N6JPA

Maybe you should refuse to let them arrest you too!

doug KN2Y

4270. Re: Radio Shack Pro-2036

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: g_reed@icon.net
Message-ID: <N.122595.174219.11@icon.net>
Source record: 244047

> I just wondered if there was something wrong with this model. I've
> never seen any reference to it here, although other Radio Shack
> scanners are often mentioned. Is there some reason the Pro-2036 is
> shunned by listeners?
>
> Since this is the model I have I wouldn't be surprised to hear that
> they burst into flames.
>
> Thanks,
>
>

I have to agree that the net has been pretty quiet regarding this model. However, I have been using one for about six months now and have nothing but praise for it. It is one of the few that I have seen with a dial to incrementally tune both memory channels and freqs. I don't know how well it does with rejection of unwanted signals since I live in the country well away from the city and most commercial transmitters. I have connected it to a random length vertical made from one of the guy wires on my antenna mast and it seems to be doing very well. One of my interests is aviation and I can pick up the two major airport ground stations at around 12 and 16 miles away. This is not intended to be a technical report on the 2036, just a reply from a satisfied user.

Merry Christmas,

<><><><><><><><><><><><><><><><><><><><><><><><><><><><>
<> Glenn Reed <>
<> OK Wing Communications - C.A.P. <>
<> Sooner 44 <>
<> KF5XB <>
<><><><><><><><><><><><><><><><><><><><><><><><><><><><>
Note: The above remarks do not necessarily
represent those of anything sentient.

4271. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: erfunc@aol.com
Message-ID: <4bnce2$p96@newsbf02.news.aol.com>
Source record: 244048

Dear Bruce,
Where do you live in the U.S.? I would be interested in sharing downloads and any information you might have as to the meaning of the transmissions. I've been at this for some time but many things are still a mystery to me.
Regards, Ed Flynn, San Rafael, California erfunc@aol.com

4272. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: erfunc@aol.com
Message-ID: <4bndrt$pif@newsbf02.news.aol.com>
Source record: 244049

Dear Jeff,
Send me your regular mail address and I will send you some basic info
regarding ACARS transmissions. Regards, Ed Flynn, 98 San Marino Dr.
San rafael, CA
94901 erfunc.aol.com

4273. Atlanta PD Freq&#65533;s

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: wcollins@mindspring.com
Message-ID: <wcollins-2512951928470001@user-168-121-69-102.dialup.mindspring.com>
Source record: 244050

Hi everyone,
I&#65533;m looking for confirmed frequencies for Atlanta PD since they have moved
to 800 Mhz. Also, are there any non 800 frequencies APD is using. Thanks
in advance...

--
Regards,
William Collins
Atlanta, GA
wcollins@mindspring.com

4274. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: danatmrh@aol.com
Message-ID: <4bnnid$sbu@newsbf02.news.aol.com>
Source record: 244051

Hmmmm, didn't Hitler ban the listening of radios because he didn't want the people to listen in too. I work in the public safety field and see things on the MDT's all the time that if the public was ever able to read some of those messages the officers who sent them would have been either suspended or fired! When there are no checks and balances more often than not things get abused. Why do these officers use the MDT's rather than the two-way radio you might ask. They believe the public can't monitor or view their transmissions. If the public could monitor the MDT's you can bet on it that the officers would watch what they type over them. Also cars kill more people than scanners...Maybe we should ban them too since the government thinks they can protect us from ourselves!

4275. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.37.00171B7F@best.com>
Source record: 244052

In article <4bnkn7$kls@ixnews4.ix.netcom.com> (Mail Man) writes:
>From: (Mail Man)
>Subject: Re: Optoscan 456
>Date: Tue, 26 Dec 1995 01:57:17 GMT

>mkortlander@monmouth.com wrote:

>>Do you know which software allows for ctcss scanning?

>I use Probe from Datafile in St. Louis. It does CTCSS, DTMF and DCS. From
>an old Compaq 486/25 it scans at about 50 channels a second and works
>straight from DOS.

Scan*Star Plus for Windows will also do CTCSS/DCS scanning. And will run the
456 at 50 CPS from Windows.

Demo avalable via www.scanstar.com

-Sam-

4276. Re: computer interface

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: sdunham@best.com
Message-ID: <sdunham.38.001727B4@best.com>
Source record: 244053

In article <4bhgc8INNeh5@faatcrl.faa.gov> jeff_griffin_at_aos500@admin.tc.faa.gov (jeff griffin) writes:
>From: jeff_griffin_at_aos500@admin.tc.faa.gov (jeff griffin)
>Subject: computer interface
>Date: 23 Dec 1995 18:04:56 GMT

>Could someone more knowledgable then me name some .5 to 30MHz
>scanners(13.8Vdc) that include a computer interface so I can start to make an
>intelligent decision on a purchase. Thanx Jeff Griffin

The JRC NRD535 and Drake R8A are both excellent.

Include software in your decision, you can check out a demo copy of Scan*Star
from www.scanstar.com. The other guys have demos too.

-Sam-

4277. Mod for RS PRO-2027?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: Lawrence Yane <elguapo@PO-Box.McGill.CA>
Message-ID: <4bnd4i$dk2@sifon.cc.mcgill.ca>
Source record: 244054

Does anyone have the mod for the Radio Shack PRO-2027 Scanner?

thank you

4278. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: k8zgw@hamnet.org
Message-ID: <DK49n4.Fo@hamnet.org>
Source record: 244115

As quoted from <Pine.HPP.3.91.951222160413.10375C-100000@holmes.ece.orst.edu> by Brian varine <varine@ece.orst.edu>:

```
+---------------
| On 22 Dec 1995, Brian Humphrey wrote:
|
| > Brian varine <varine@ece.orst.edu> wrote:
| > >
| > >... a front page article in the... Oregonian about.... Portlands 800MHz
| > system
| >
| > Brian:
| >
| > While "800 MHz" is frequently mentioned as the scourge of public safety
| > radio, it saddens me when folks don't make mention of the vendor or the
| > presence (or absence) of trunking technology. Not all "800 MHz" radio
| > systems are designed, created (or maintained!) equally.
|
|
| Okay, it's MOTOROLA and it's trunked. Funny thing is they try to foil
| scannists by transmitting NOAA WX broadcasts on channels (up to 3 at a time).
| But the system is occasionally overloaded so why bother, what are they
| trying to hide? Instead of screwing with scanner, why not concentrate on
| *FIXING* it. Whoa, what a concept.
|
| >
| > Yes, Portland's new radio system has taken a beating in the media, and
| > more importantly - in the eyes of the public. There are however, many
| > agencies in our country that have thusfar had a -very- positive
| > experience with the 800 MHz band. It troubles many of us to no end that
| > we are often labeled as being "wasteful" or "fools" , solely upon our
| > choice of spectrum.
|
| Well, the Portland system is supposed to save spectrum. So why are they
| soaking up channels with NOAA broadcasts? The public really hasn't
| complained until recently because no one (in the fire and police dept)
| has really griped. But, after
| the storm, many wonder what we paid $8.5 Million for. The strong point of
| Motorolas system is it's performance under pressure. Well, Motorola has
| oversold a system that doesn't work. The storm was *not* that bad. About
| 3-5 hours of high winds. It was not the worst strom to ever hit by a long
| shot. We bought the system so it would perform in a crisis. Any system
| performs good on a sunny day. A lot of other agencies have complained
| about trunked 800MHz systems, San Fran is even sueing Motorola. Motorola
```

| is calling the problem the other day a "Nuisance". A nuisance? No comms
| for 5 hours is a nuisance? As one officer put it, "When I'm involved in a
| shooting, I don't have time to go to my MDT and type in 'HELP! HELP!'".
| Motorola has still never explained why the system has gone down
| completely numerous other times. This from a complany that said "it can
| never fail!"
|
| > *Happy home to a 24 channel fully repeated analog conventional 800 MHz
| > radio system.
|
| Glad yours works. Isn't LAPD still on the ASTRO 400MHz?

It should be noted, although the folks at "Bat Wings" screwed up bigtime
with the trunking software, there a lot of Johnson LTR and G.E. EDAS
systems that DO work.

My REAL point, to ALL you scanner folks, don't feel that importent, the
reason Is NOT to screw up scanners, as I said , your
really not that importent.......

Just a little more "food for thought"

--

Don Ritchie K8ZGW Internet: k8zgw@hamnet.org

Cleveland Hamnet BBS (216) 942-6382

4279. Re: Atlanta PD just went 800 - need freq's

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: vhealey@crl.com
Message-ID: <30ddf8f4.52580829@nntp.crl.com>
Source record: 244116

On 21 Dec 1995 12:02:44 GMT, mulligan@ACM.ORG (F. Barry Mulligan)
wrote:

> As of Sunday 26 Nov, Atlanta police are on the new public safety trunk.
>Fire is simulcasting on their old VHF frequencies, and the mobiles haven't
>made the conversion yet.
>
> The new frequencies are:
> 858.2375 .4375 .7625 .9375
> 859.2375 .4375 .7625 .9375
> 860.2375 .4375 .7625 .9375
>
> Two frequencies (859.7625 & 860.2375) were locked out by the third day
>of operation (apparently technical problems / interference) and 858.4375 is
>reserved for phone patch unless the system saturates. Add the control channel
>(alternating between 858.7625 and 859.2375) and they're left with eight usable
>channels.
Though there is some truth in the above post I have APD on other
frequencies. Just plug all the ones found in the new RS Police Call
1996 and you will spot what is going on.

Anyone interested in helping me set up a series of pages on monitoring
the Olympic's and the sounding areas? There have been major changes in
the metro area in the last year or so an many frequency guides are out
of date.

I need to search my hard disks for the old scan atlanta data as that
would be a good place to start and then update it.

Victor Healey
Ki4je
http://www.crl.com/~vhealey/ar8000.homepage.html

4280. Re: 900 MHz 2-line phones?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: hbaker@netcom.com
Message-ID: <hbaker-2412951721420001@10.0.2.15>
Source record: 244117

In article <4bk2de$936@omnifest.uwm.edu>, fedpress@omnifest.uwm.edu (Rick Kissell) wrote:

> Does anyone manufacture a 900 MHz 2-line phone that is digital and/or spread
> spectrum and is available in white or off-white?

When you say off-white, do you mean sand, bone or ivory?

Would teal or puce do in a pinch?

;-) ;-)

--
www/ftp directory:
ftp://ftp.netcom.com/pub/hb/hbaker/home.html

4281. Re: Copier utility

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: mflee@c2.hinet.net
Message-ID: <4bl3m0$25h@serv.hinet.net>
Source record: 244118

mflee@c2.hinet.net (Muh-Yuan Yeh) wrote:

>I have a scanner and printer .(Microtek scanner maker II sp & Hp
>Laser Jet 5L). Could someone tell me where to find a deluxe utility
>which works as copy-machine ?

> Muh-Yuan Yeh

4282. Bearcat 855XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: doning@OCF.Berkeley.EDU
Message-ID: <4blmk4$skg@agate.berkeley.edu>
Source record: 244119

Helo,
I have a question about the Bearcat 855XLT. Grove has this scanner at a price I find attractive, but I have used a scanner only once before. Can anyone who has one of these tell me what kind of performance you're getting out of it?

thanks
donaldng.
.

4283. PRO 2034 Mod ??

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: s3865175@techst02.technion.ac.il
Message-ID: <DK55Fu.n09@discus.technion.ac.il>
Source record: 244120

I am looking for any modes for the Pro 2034?
I have looked at several web sites and could not find any mod for the 2034.
Is is possible to modify this scanner?

Idan Hammer
Technion-Israel Institute of Technology "Life is hard only for the first
E-Mail: s3865175@t2.technion.ac.il 80 years then... you die"

4284. Radio Shack Pro-2036

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: george@laserprinter.com
Message-ID: <4bmaj8$4p4@iac2.ltec.net>
Source record: 244121

I just wondered if there was something wrong with this model. I've never seen any reference to it here, although other Radio Shack scanners are often mentioned. Is there some reason the Pro-2036 is shunned by listeners?

Since this is the model I have I wouldn't be surprised to hear that they burst into flames.

Thanks,

4285. Re: Nicad batteries: What kind to buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: sstutts@use.usit.net
Message-ID: <4blou6$a76@news.usit.net>
Source record: 244122

I have thrown away all my nicads. I have replaced them with Renewal.

They last well over twice as long as nicads and I have recharged one set of 4 well over 75 times.

Just my evaluation. Your mileage may vary.

THE Lone Wolf

4286. durham radio freqs.

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: pierc002@mc.duke.edu
Message-ID: <pierc002.4.002BA0DE@mc.duke.edu>
Source record: 244123

[No readable article body recovered]

4287. Edmonton: Looking for TV Stn Freqs.

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: megatech@oanet.com
Message-ID: <4bmbof$7d9@hermes.oanet.com>
Source record: 244124

I am looking for any frequencies for ITV (liveCam) Newsroom etc.

Any TV Station Freqs for Edmonton would be a great Help

Thanks in advance,

Pete

4288. Re: Digital Trunked Systems...?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: ???@vnet.net
Message-ID: <4bmeb9$8ho@ralph.vnet.net>
Source record: 244125

In article <4b9pa1$jn3@newsbf02.news.aol.com>, jmmorrison@aol.com says...
>
>If you buy a digital radio, program in the freqs (not talkgroups), set
the
>radio to use digital, I would think the radio could be used as a
scanner.
>
>No you wouldn't have talk group following but you would have the ability
>to monitor the digital transmissions as long as they are not encrypted.
>
>John M Morrison, Detroit, MI

Hi John:

Durham County (NC) is on a digital radio system, and the press
is able to purchase a radio that CAN follow the talkgroups from
the Emergency Services. HOWEVER, Emergency Services can restrict
the talkgroups they will allow the press to listen to. And I
understand they are EXPENSIVE!

David Crawford dcrmatt@vnet.net

4289. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: Henry Wysmulek <xhp195@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951225092304.19610A-100000-100000-100000@winnie.freenet.mb.ca>
Source record: 244126
Cross-posted to: rec.radio.scanner,alt.radio.scanner

****
NO NEED TO WORRY IF YOUR EQUIPMENT IS LEGAL OR NOT.

THE CURRENT LIBERAL {DICTATORS} ARE WORKING TO AMEMD THE CANADIAN
RADIOCOMMUNICATIONS ACT TO MAKE ALL SCANNERS ILLIGAL IN CANADA.

I WOULDN'T BET ON ANY COMPENSATION FOR OUR EQUIPMENT EITHER !!!!!
****

4290. Re: AOR 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: toneill@niagara.com
Message-ID: <4bmpvs$152@cabernet.niagara.com>
Source record: 244127

I have used an AR1000 for the past 5 years and found it to be very good. It has a great frequency range (8 to 1300 Mhz) and can receive AM FM and FM Wide. This model is no longer manufactured. The newer models have a wider frequency range and more features (and probably cost less than mine did originally!).

My only complaint is that the keypad has worn out and has to be replaced. The shop estimates about $35 to fix. Not bad after all this time.

Hope this helps.

4291. Univ. of Michigan freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: -
Message-ID: <--2512951051400001@s183.netins.net>
Source record: 244128

Can anyone please post the freqs. used by the University of Michigan's security and housing personnel? Thanks. GO BLUE!

4292. Re: Pro2005 520-760 mhz possible?

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: mkortlander@monmouth.com
Message-ID: <4bmk63$ae8@shell.monmouth.com>
Source record: 244129

bmm1@freenet3.scri.fsu.edu (Bruce M. Marshall) wrote:

>These frequencies are allocated to TV channels 22 through 69. There is
>little reason to monitor these frequencies as I understand it. Does
>anyone know of
>anything else allocated to these frequencies???
>--
>Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039
there is alot of sideband stuff broadcast by some tv stations, usually
a second audio, like spanish, but sometimes you might find a data feed
or music on the sidebands, some of the newer tvs have the capibilty to
recieve some of this stuff, look for SAP capibilty

4293. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: mkortlander@monmouth.com
Message-ID: <4bmkao$ae8@shell.monmouth.com>
Source record: 244130

>Hardware specs are as they claimed in advertisements. It gives you
>capablity of decoding CTCSS, DCS, and DTMF. Some software allows CTCSS
>scanning also. This way only frequency with valid CTCSS breaks the
>squelch. It also have a CI-V (Icom) interface also for those who uses
>them.

Do you know which software allows for ctcss scanning?

4294. Kentucky Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4bmpk2$asc@usenetw1.news.prodigy.com>
Source record: 244131

I was browsing through the radio books yesterday at Barnes & Noble and i came across a very interesting book on scanners. I forget the name of the book, but it contained a section on legislation regarding scanning... both federal and at the state level. It noted that Kentucky recently enacted the nation's most sweeping anti-scanner law. According to this book, mere POSSESSION of a scanner is illegal in Kentucky...even if the scanner is being stored for transport in the trunk of a vehicle. It also stated that amateur radio operators are NOT exempt from the law.

It seems there would be several constitutional challenges to this law, not the least of which would be the illegality of possessing a scanner, inoperable, in the trunk of one's car while traveling through Kentucky. Would this not be a clear violation of interstate commerce provisions of the U.S. Constitution?

-Drew in Charlotte-
KF4DDM

4295. AR8000 sources in San-Francisco

Newsgroup: rec.radio.scanner
Date: 1995-12-25 00:00:00 UTC
From: alik@sw.ru
Message-ID: <4bmqk7$bg0@ss10.elvis.ru>
Source record: 244132

At the begin of the January I'm going to the business trip to
San-Francisco. Does anyone know sources for buying AOR AR-8000
scanners.
Please send me info by E-Mail: address, phones, fax, price.

Thanks in advance.
Best regards.
Oleg V. Melnikov
Moscow
Russia

4296. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bpmmb$f2c@news2.cts.com>
Source record: 243983

tvine@teleport.com (PjB) wrote:

>Cheek, I've developed a very low opinion of you.

My goodness, how nice of you to say so! I guess I don't know you from Adam, but if you'd continue, perhaps I will be able to offer an opinion of you soon.

> I live in Portland and >sometimes visit the scanner bbs up here and
> I remember seeing page after page of similar drivel between you and
> some other idiots.

Andy Moss, more than likely. Otherwise, you have me confused with someone else. Or the information to which you're referring is very, very old. Or both.

> Why do you persist?

I don't. I haven't. For over a year, Andy Moss has been attacking me in this forum and I've not bothered to answer the nincompoop. Why haven't you jumped his case......? He's the one persisting. Me....I have only begun........

> I for one will certainly never buy any of your products based on this
> alone.

That's nice of you to say so. Thanks. Do understand that this sort of thing is a two-way street. No shirt, no shoes, no service. Maybe a couple of other things thrown in for good measure.

> If you must engage in this crap cant you do it thru email so the rest
> of us wont have to suffer your immaturity? .....Please?

Why didn't you tell Andy Moss this for the past year? DO TELL.

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

>Sincerely
>PjB

>--
>==
>Destroy a mans belief in immortality and not only will his ability to love wither away within him but, along with it, the force that impels him to continue his existence on earth. --Dostoevsky
>==

4297. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bpmmc$f2c@news2.cts.com>
Source record: 243984

ronkatz@interlog.com (Ron Katz) wrote:

>What's wrong Cheek? Book not selling well?

Outsold my first two combined; thank you, Katz.

> CB'ers jamming you?

Huh?

>Wife is upset with you again?

Huh?

>Why not spend this time correcting errors in your book.

There don't seem to be all that many.......

> or go talk on your CB

I don't have one.

> I'm sure you can find something better to do then bother
> people in this newsgroup. .....or can you?

I intend to bother only Andy Moss....UNLESS....you wish to be
bothered, too. He has been ragging me here for a year, to which I
have kept my silence. Excuse me......but I'll be speaking for a
while. If you don't want to be bothered, don't read my posts.
Simple, no? I have no interest in disturbing your equillibrium
otherwise.

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

4298. Re: Andy Moss's Patooty

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bpn9a$f3s@news2.cts.com>
Source record: 243985

Business Resource Group <drunyon@holli.com> wrote:

> Why are these ramblings in the public forum of rec.radio.scanner. Let's
> keep it on topic....PLEASE!

Yes, that would be nice, but m'boy, Andy Moss, has been attacking me
here in this forum for a year....and no one else shuts him up. Or
chides him for it. Some people went so far as to accuse me of being
afraid to stand up to him.

Ouch! That hurts. So since I can't please everyone, and since
everyone is free to read or not as they see fit, I will attempt to
please myself and m'boy, Andy, and leave others to please themselves
for the time being.

Sound like a plan?

>Regards and happy holidays.

Likewise! Happy new year!

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

>--

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> *| |*
> *| e-mail: drunyon@holli.com |*
> *| message content © Business Resource Group - 1995 |*
> **

4299. MODs for Pro 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: nwokobia@panix.com
Message-ID: <4bpoe1$oa@panix.com>
Source record: 243986

Hello,
Does anybody have the MODs for a Radio Shack 2035.

Please respond to nwokobia@panix.com and nwokobia@airwolf.com
thanks

4300. $450 (price reduced)-Yupiteru MVT 8000

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4bpovu$oct@diplomatic.passport.ca>
Source record: 243987
Cross-posted to: rec.radio.scanner,alt.radio.scanner

The MVT 8000 is a brilliantly designed angled front panel, 200 channel ac/dc scanner. It has a mounting bracket for mobile use and comes with a cigarette lighter adapter although it can be hard wired. I use mine as a desktop unit in my office. Due to its small footprint, it occupies very little space on my desk.
It covers 8 Mhz to 1300 Mhz (continuous without blockage) and receives in WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz. It's got a 10 band search function, pass memory function, and other goodies found in high-end scanners.

Although seemingly assigned on the front panel by preset factory settings, searches are categorized to conform to channel numbering as follows:
Channel No. Frequency Limits Band

1 76.0000-90.0000 FM
2 108.0000-142.0000 Air V
3 250.0000-327.5000 Air U
4 144.0000-146.0000 Ham V
5 146.0100-154.5000 Fire
6 156.0000-162.0500 Marine
7 347.1875-363.0500 PoliceU

8 430.0000-440.0000 Ham U
9 850.0250-859.9750 MCA
10 903.0375-904.9875 PRNSL

Of course, you can change factory settings, but best of all the coverage is continuous with no blockages. It also has a battery save function.

$450.00
US plus shipping

Lou Milrad VE3TRY
lmilrad@passport.ca
(905) 737-1385

4301. Need Bearcat Scanner Info.

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: legeros@bessel.nando.net
Message-ID: <4bprb8$ch@bessel.nando.net>
Source record: 243988

I need some Bearcat scanner info. I recently purchased a "350A",
50-channel, 11-band mobile unit (for $99) and I am not completely
satisified with it. Can anyone advise me on my options with regard to
later/newer Bearcat mobile models? I can live without "800" capabilities,
but I would like a "priority" feature, as well better backlighting for the
display. Direct numeric entry would be nice, as well. Do later models
offer any such features? I've seen an expensive model at Best Buys, with
a built-in "highway patrol alert" feature. I can live without that. The
scanner will be used, primarily, to monitor a pair of fire channels.

Any information, advice, etc. is appreciated. Please e-mail. Thanks.

mjl

--
Michael J. Legeros - Raleigh, NC
legeros@nando.net (h) - legeros@unx.sas.com (w)
Check triangle.movies for weekly reviews from MOVIE HELL
"Orange whip? Orange whip? Three orange whips." - John Candy

4302. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: sfritts@usit.net
Message-ID: <4bprbk$ksq@news.usit.net>
Source record: 243989

dougrand@i-2000.com (Doug Randall) wrote:

>???@vnet.net (David Crawford) wrote:

>xxHi gang!

>xxNorth-South skip is being heard as I type this (10:30 am EST)
>xxon about 42.5 MHz. Stations heard have a New York accent.
>xxNo id's heard, and traffic sounded somewhat transit related.

>xxDavid Crawford dcrmatt@vnet.net Raleigh, NC

>Hey! You'all have the accent, not us Nue Yorkers..

>Doug

Yes! The band has been open for 2 days now! Heard 6 meter skip at
midnight last night!

Steve

4303. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2612951729210001@alexander.terranet.com>
Source record: 243990

This and other messages posted by Cheek and Moss absolutely astound me. I find it utterly confounding that these two would air these exchanges in public. This is the sort of thing that one would expect to find on the playground. Gentlemen, you merely continue to confirm what everyone has long realized: neither one of you has anything remotely interesting to say. Take it somewhere else, preferably in a mud pit where no one will notice either of you.

In article <4bk5pb$1vm@steel.interlog.com>, ronkatz@interlog.com (Ron Katz) wrote:

> What's wrong Cheek? Book not selling well? CB'ers jamming you?
> Wife is upset with you again?
> Why not spend this time correcting errors in your book. or go talk on
> your CB I'm sure you can find something better to do then bother
> people in
> this newsgroup. .....or can you?
>
>
>
>
>
>
>
>
>
>
>
> bcheek@cts.com (Bill Cheek) wrote:
>
> >Hello Andy Moss.....
>
> >You're not very bright, weeny washer! You failed to cover
> >your tracks with that "Unknown" origin cover. Your
> >fingerprints are all over this ignorant missive.
>
> >You'll need to do better.
>
> >Say, what's this I hear about you being a janitor and shipping clerk?
> >Latest word now is that you're a part-time weeny washer for
> >Oscar-Meyer.
>
> >Heh heh heh....
>
> >==========

>
> >Return-Path: <tubegod@cml.com>
> >Received: from mailhub.cts.com by crash.cts.com with smtp
> > (Smail3.1.29.1 #5) id m0tSvxh-000056C; Thu, 21 Dec 95 17:07 PST
> >Received: from inet.cml.com by mailhub.cts.com with smtp
> > (Smail3.1.29.1 #20) id m0tSvxc-000UziC; Thu, 21 Dec 95 17:07 PST
> >Received: (from tubegod@localhost) by inet.cml.com (8.6.12/8.6.6) id
> >UAA15006; Thu, 21 Dec 1995 20:07:45 -0500
> >Date: Thu, 21 Dec 1995 20:07:45 -0500
> >Message-Id: <199512220107.UAA15006@inet.cml.com>
> >To: bcheek@cts.com
> >X-URL:
> >X-Mailer: Lynx, Version 2.3.7 BETA
> >X-Personal_name:
> >From:
> >Subject: Hey Butt-Cheek
> >X-UIDL: 819614524.003
>
> >----------
> >From: Unknown[SMTP:Unknown]
> >Sent: Thursday, December 21, 1995 5:07 PM
> >To: bcheek@cts.com
> >Subject: Hey Butt-Cheek
>
> >AM> I still get a laugh out of your anonymous "death threat" letter!
>
> >Beg your pardon?
>
> >AM> It was my distinct pleasure to demonstrate to the many that you
> >are a complete and utter phony!
>
> >Have at it, weeny washer. Give it your best shot.
>
> >AM> See you later, loser!
>
> >That would be nice. Please hurry, ok?
>
>
>
>
>
> Ron Katz
> News Cameraman
> Toronto Ontario
> http://www.interlog.com/~ronkatz/

--
Michael Alexander
michael@alexander.terranet.com

4304. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: brat@interlog.com
Message-ID: <4bpufh$24s_002@brat.interlog.com>
Source record: 243991

Jim (jdd@cellnet.com) wrote:
>I've got a design based on a 1-chip MSK demodulator. I'll be happy to
share.

What pray tell is MSK? (I've got a good idea what the SK part is...)

Thanks,
Bernie

Bernie Rataj brat@interlog.com qth://toronto.on.ca
Member: Ontario DX Association

4305. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: clay@panix.com
Message-ID: <4bpv9h$jeb@panix.com>
Source record: 243992

In <4bnce2$p96@newsbf02.news.aol.com> erfunc@aol.com (Erfunc) writes:

>Dear Bruce,
>Where do you live in the U.S.? I would be interested in sharing downloads
>and any information you might have as to the meaning of the transmissions.
> I've been at this for some time but many things are still a mystery to
>me.

Check: http://www.u-net.com/~morfis/acars.htm

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4306. Pro 23 and Pro 2004

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: "Richard F. Todd" <rft2@psu.edu>
Message-ID: <4bq0t5$17pf@hearst.cac.psu.edu>
Source record: 243993

WANTED Radio Shack Pro 23 and pro 2004 if you have either of these scanners for sale at a reasonable price please respond.

R.Todd

4307. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: Business Resource Group <drunyon@holli.com>
Message-ID: <DK7tGs.D3E@iquest.net>
Source record: 243994

As for North-South skip...

I have been monitoring the Mississippi Highway Patrol for the past 2 days
from my post in Terre Haute, Indiana.

DOUG

4308. Realistic pro-2001

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: steps@bashful.einsteininfo.com
Message-ID: <4bq9i4$6de@bashful.einsteininfo.com>
Source record: 243995

I recently picked up a Realistic pro-2001 scanner at a yard sale,and was wondering if anyone had an owners manual or nows where I could put my hands on one.I need to know how to load the lo/hi inputs,and what the covered frequencies were.I'd also like to know if there are any simple mods that can be done to increase range and available channels.The scanner will take some freqs,and just seem to ignore others when I try to put them in.Any info or help appreciated;THANX,steps@einsteininfo.com

4309. Re: the weeny washer (getting old)

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30E0C34E.3E32@boulder.vni.com>
Source record: 243996

Cripes, how 'bout moving this "weenie washer" thread to email
instead of gumming up this newsgroup.

You all sound like little kids and it wears out my phosphor.

Mike

--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

4310. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: kramersj@aol.com
Message-ID: <4bqhfi$m9d@newsbf02.news.aol.com>
Source record: 243997

May I ask what would make a good inexpensive Low band antenna? Are you using a vert. polarization antenna or Horizontal (Like TV) antenna? Anyway I like "LIVE" reports

Steve

4311. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: Michael Mayer <mayer@boulder.vni.com>
Message-ID: <30E0CB95.75E5@boulder.vni.com>
Source record: 243998

gbg@en.com wrote:
>
> When I scan the local police channels, my scanner will stop on a channel
> that is broadcasting continuous noise. I will then have to lock out that
> channel in order to continue scanning.
>
> The next time that I scan the police band, it will be a different channel
> that I have to lock out for the same reason. Are the police attempting to
> prevent the public from scanning their frequencies?

It depends on what kind of 'noise' you are talking about. If it sounds kinda like a loud diesel engine, then it's simply the trunking system data control channel, and probably (but not absolutely) is your best bet if they are in the 800MHz range. It carries coded information that is picked up by all the radios in the radio system and is the "brains" that coordinates all radios and the frequencies they use. This data channel does change from time to time (day to day) to distribute the wear and tear on the repeater.

The other type of noise would be true digitally encrypted transmissions, which would sound more like modem noise (an annoying, roaring sound). In this particular case, yes, the police are encrypting their transmissions so you cannot hear. These digitally encrypted transmissions are currently just about impossible to unscramble with the technology available to the average scannist.

Hope it helps, and don't give up. Your method of locking out the control channel is a common technique for trying to track trunked radio transmissions. It's sometimes a manual task, and it helps to turn off your scanner delay since a conversation can bounce over several different frequencies, adding to the "challenge". You don't want your scanner sitting on a 2 sec. delay while the chatter continues on another trunk frequency.

Mike

--
^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v Catch the WAVE ^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v^v
Michael Mayer, Senior Technical Support Engineer Amateur Radio KB8RJO
Visual Numerics, Inc. 32915 Aurora Rd. Suite 160, Solon OH 44139 USA
Email: mayer@boulder.vni.com Human: 216-248-4900 Fax: 216-248-2733
v^v^v^v^v^v^v^v^v^v Good * Cheap * Quick (pick any two) ^v^v^v^v^v^v^v^v^v^

4312. Re: Help:is this a CB scanner?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: rsolomon@netvision.net.il
Message-ID: <4bnjek$f8j@news.netvision.net.il>
Source record: 243999

In article <4b7ibr$c7o@news.bu.edu>, hwong@bu.edu says...
>
>Allo, I got this scanner from my friend and I have no idea what the heck it
>it! It is an Icom unit, has an LCD on the top that shows the channels when
>it scans. It has a number pad on the frond, a removable batter pack on
>the bottom of the unit. It has a mic attatched to it(I think you can talk
>through this mic). It's got a Volume and Squelch nobs on the top of the
>unit. What is this? Is it a two-way radio/scanner, CB scanner or what?
>Does anyone know anything about this thing? How much can I get for it if
>I sell it(most likely I will 'cuz I don't use it at all). Thanks for you
>help.
>Henny
>
Certainly sounds like your hand-held is an amateur-radio (ham) vhf
transceiver; the keypad is for entering the frequencies/channels and for
DTMF (touch-tone) applications on repeaters; this radio requires the
posssion of a ham-radio operators license to both own and use, so in fact
just being in mere possesion is an FCC offense; despite that, so long as you
don't interfere or transmit on amateur or commercial frequencies I doubt
you'll run into any problems, and you could use the radio as a receiver on
these bands with relatively little fear of prosecution; if you have no use
for it you might try posting a "for sale" in the amateur radio newsgroups -
of which there are plenty, even one solely dedicated to selling used
equipment. Of course you will need to provide at least a make and model
number in your post, and if you have no idea of the going price, which
would also depend on the condition of the radio, you should be able to rely
on the ethics of the ham-radio community to make you a decent offer.

--
Ron
e-mail: rsolomon@netvision.net.il

4313. scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: davarc@premier1.net
Message-ID: <4bppj0$aal@premier1.premier1.net>
Source record: 244000

I have just bought a BC 760 XLT Scanner has any one had any promblems with them???
I have had it for about a week and I have not had any promblems with it so far .....
You can E-mail me at davarc@premier1.net
thanks
Dave...

4314. Re: TRD: R-100 for SATTILIT 700 & ?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4bnfh9$r22@uwm.edu>
Source record: 244055
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave

Nathan Ryan Gingras (herb@alpha1.csd.uwm.edu) wrote:
: I have an Icom R-100. For what I do with it, this is WAY more than I
: need. However, I have a need for a quality SW reciever with Sync.... I
: would be willing to work something out for one of the following:
:
: Sony ICF-sw77
: Grundig Satilit 700
:
: I would also think about selling the unit for $575. I have the manual/box
: etc. The Ideal trade would be for a satillit 700/Pro 2006.... Any ideas?
: Contact nate at herb@csd.uwm.edu.
:
: PS: this thing has three antenna inputs, and with a wire in the 0-60mhz
: input it works well on SW. It has an attenuator, and preamp.
: 100khz-1856mhs continuous, FULL 800 coverage. The radio is mint, and
: quite excellent for band scanning.... I can't use it on SW because it has
: no SSB, and I'd like sync. There are 100 memories, and 9 scanning modes.
:
: Sorry, I promised myself I wouldn't write a story about it!
:
: Nate, KB9LSX
:

4315. Re: TRD: R-100 for SATTILIT 700 & ?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: herb@alpha1.csd.uwm.edu
Message-ID: <4bnfk0$r22@uwm.edu>
Source record: 244056
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave

Nathan Ryan Gingras (herb@alpha1.csd.uwm.edu) wrote:
: I have an Icom R-100. For what I do with it, this is WAY more than I
: need. However, I have a need for a quality SW reciever with Sync.... I
: would be willing to work something out for one of the following:
:
: Sony ICF-sw77
: Grundig Satilit 700
:
: I would also think about selling the unit for $575. I have the manual/box
: etc. The Ideal trade would be for a satillit 700/Pro 2006.... Any ideas?
: Contact nate at herb@csd.uwm.edu.
:
: PS: this thing has three antenna inputs, and with a wire in the 0-60mhz
: input it works well on SW. It has an attenuator, and preamp.
: 100khz-1856mhs continuous, FULL 800 coverage. The radio is mint, and
: quite excellent for band scanning.... I can't use it on SW because it has
: no SSB, and I'd like sync. There are 100 memories, and 9 scanning modes.
:
: Sorry, I promised myself I wouldn't write a story about it!
:
: Nate, KB9LSX
:
If I did trade, I would like to find a Satillit 700 AND Pro 2006..... Otherwise, it would have to be a Satillit 700/SW-77 and
Cash.....

Nate, KB9LSX

4316. Need to buy Radio Shack Pro-34

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: psdc@hom.net
Message-ID: <4bnjfa$ren@homenet.hom.net>
Source record: 244057

I am looking to purchase a used Radio Shack Pro-34 scanner. Or I would be willing to trade the newer Pro-43 for the older Pro-34. Send me an e-mail at "richard@hom.net" if you are interested.

4317. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: (unknown)
Message-ID: <4bnkn7$kls@ixnews4.ix.netcom.com>
Source record: 244058

mkortlander@monmouth.com wrote:

>Do you know which software allows for ctcss scanning?

I use Probe from Datafile in St. Louis. It does CTCSS, DTMF and DCS. From an old Compaq 486/25 it scans at about 50 channels a second and works straight from DOS.

4318. BCT-7 Mods?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: trudeau@it.uwp.edu
Message-ID: <4bnmlg$qvc@news.inc.net>
Source record: 244059

Hello all!

Anyone out there have (or can point me to) any Bearcat BCT-7 mods?

Thanks (in advance)
-Nick

4319. Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: gbg@en.com
Message-ID: <4bns2c$86v@antares.en.com>
Source record: 244060

When I scan the local police channels, my scanner will stop on a channel that is broadcasting continuous noise. I will then have to lock out that channel in order to continue scanning.

The next time that I scan the police band, it will be a different channel that I have to lock out for the same reason. Are the police attempting to prevent the public from scanning their frequencies?

4320. Re: Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: charly@kdcol.com
Message-ID: <4bnt18$ld0@kdcol.kdcol.com>
Source record: 244061

TUXB41A@prodigy.com (Jan Fine) wrote:

>Scanstar & Probe seem to be the leaders. Probe takes longer to set up and
>has auto logging. Scanstar is quicker to use. Scanstar speciallizes in
>Windows version Probe in dos that can be used on any computer.

How much for your used copy?
-charly

4321. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: az342@FreeNet.Carleton.CA
Message-ID: <DK6EwG.57D@freenet.carleton.ca>
Source record: 244062

Henry Wysmulek (xhp195@freenet.mb.ca) writes:
> **********
> NO NEED TO WORRY IF YOUR EQUIPMENT IS LEGAL OR NOT.
>
> THE CURRENT LIBERAL {DICTATORS} ARE WORKING TO AMEMD THE CANADIAN
> RADIOCOMMUNICATIONS ACT TO MAKE ALL SCANNERS ILLIGAL IN CANADA.
>
> I WOULDN'T BET ON ANY COMPENSATION FOR OUR EQUIPMENT EITHER !!!!!
> **********
>

Oh yeah. I bet that's pretty high up there on the list of things to
do in the Liberal government. Yeah, who cares if the country is ripping
apart, and that deficit thing - no problem. Lets go get all those nasty
scanner enthusiasts, that'll solve our problems.

I don't think we have to worry too much, they're too busy with things
that are a little more important than making scanners "illigal".

--
****
"Huukd on foniks wourked fer me!!"
-R. Edmunds (az342@Freenet.Carleton.Ca)
****

4322. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: garya27446@aol.com
Message-ID: <4bo1r7$26v@newsbf02.news.aol.com>
Source record: 244063

You're correct on the method used for clocking speeding vehicles by CHP aircraft. They pace the plane by putting the speeding auto (most of the ones they target are <very> obvious in relation to the other traffic) off their left wing. That means they're flying off to your right side and usually invisible. They increase or decrease the speed of the plane until the vehicle is not moving forward or backward in relation to some part of the plane--usually the wing or wing strut. They then follow along for 1/4 mile or so and watch the plane's speed. How do they know the speed of the plane? These days there are several electronic navigation instruments that are accurate enough to show absolute airspeed, not the airspeed determined by on-coming wind pressure (which is skewed by the wind speed).

All this is pacing is timed to coincide with the speeding auto's passage of an on-off ramp. Usually it's an underpass cross-road. That way, the waiting CHP Mustangs aren't visible to freeway traffic. As the plane finishes is pace, it radios to the ground units that the auto is approaching and gives its description and lane number. "OK, I've got a blue Ford Taurus in the number one lane at 95." At that instant, the next-in-line CHP Mustang (usually there are 3 or 4) hits the accelerator up the on-ramp. Vroom-m-m-m! If done right, they appear directly to your left (if you're the target) exactly at your speed. Poof! The red light goes on immediately and you've been had.
Gary Allen

4323. Re: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: kwyatt@fix.net
Message-ID: <4bnou4$1tn@twizzler.callamer.com>
Source record: 244064

mobile07@ wrote:

>In <4bn5fk$hd9@lyra.csx.cam.ac.uk>, mobile07@ writes:
>>Merry Christmas everybody!
>>
>>I'll be over in Frankfurt next week - could anybody possibly fill me in with the
>>local airport frequencies there? (Approach, Departure, etc)
>>
>>Thanks in advance,
>>Stefan

>Oops - I should probably add that I am talking about Frankfurt Rhein Main
>Germany... Sorry.

It is illegal to posses a scanner in Germany. So don't take it or it
will be taken from you.

IMHO, Keith
kwyatt@fix.net
PGP key at keyservers

4324. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: kwyatt@fix.net
Message-ID: <4bnoua$1tn@twizzler.callamer.com>
Source record: 244065

dougrand@i-2000.com (Doug Randall) wrote:

>kwyatt@fix.net (Keith) wrote:

>xxWith the increasing use of digitial encryption by the Police, Fire
>xxand other public agencies. There is only one answer for citizens of
>xxthose areas: Boycott support of those local agencies. What does that
>xxmean you ask ? Well when the police league comes around or mails you
>a
>xxletter for one of their programs write them back and tell them why
>you
>xxwon't support them. If the city needs volunteers forget it! Ham
>Radio
>xxoperators needed in city emergency or city event, The club should
>turn
>xxdown request and tell the city that digitial encryption is the
>reason.
>xxThere is no real reason to encrypt normal local police
>communications,
>xxexcept in times of civil unrest or terrorism and of course drug
>xxoperations.
>xxThey are dozens of other ways to let the local government know that
>xxyou are not going to support them in the blocking of communications
>by
>xxpublic servants. This isn't just for Hams or scanner owners, REACT,
>xxVolunteer Police and fireman can join in.

>xxIMHO, Keith N6JPA

>Maybe you should refuse to let them arrest you too!

>doug KN2Y

What does arresting someone have to do with this?
Other groups boycott support to city functions and
no one gets bent out of shape, but I am supposed to lie down and let
the cities do what ever they please without my input. After all it is
our tax dollars paying for this system and I elect the local
government.
IMHO, Keith
kwyatt@fix.net
PGP key at keyservers

4325. Motorola Minitor voice pagers for sale. $25.00ea.

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: calvin30@ix.netcom.com
Message-ID: <4bocie$sqh@ixnews3.ix.netcom.com>
Source record: 244066

The pagers are setup on 154.235mhz (If I remember right). They are in pretty good condition. There is some battery corrosion that should be fixed on the door. They seem to work quite well. I would like 25.00 dollars each. Shipping is included if in the U.S..

If interested, leave e-mail.

.Don.

4326. Re: ACARS

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: mike@fred.eng.monash.edu.au
Message-ID: <4bo8su$uv8@harbinger.cc.monash.edu.au>
Source record: 244067

Hi Jim,

Jim (jdd@cellnet.com) wrote:
: mike@fred.eng.monash.edu.au (Mike Paull) wrote:
: >Has anyone built an ACARS decoder?
: >
: >Mike
: >

: I've got a design based on a 1-chip MSK demodulator. I'll be happy to share.

Please do! I'm sure i'm not the only one out there who likes to do more than
just listen to aircraft!

Mike

4327. For Sale: Pro 26 $300

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: drhuman@onramp.net
Message-ID: <AD04F20796681940F8A@stemmons05.onramp.net>
Source record: 244068
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Selling my Pro 26 for $300.

Great shape. Less than a year old.

4328. Re: RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <4bp0f0$1aui@usenetw1.news.prodigy.com>
Source record: 244069

Jason: The RS discone is a good antenna. Beldon 9913 is an excellent cable to use. If you're area is prone to electrical interference of any kind, I strongly suggest using quad sheild cable. If 9913 is out of your price range, RG6 is an acceptable substitution. RG58 & RG59 are NOT acceptable, unless your cable run is less than 20FT or so.
Also, the RS discone does not come with a vertical element. This is (depending on your area) essential for reception of the lower band freq's. A friend simply installed a mobile CB antenna as the vertical element & noticed a great improvement on cordless, CB & lower amateur freq's.
Good luck and happy scanning!
Gary in Baltimore.

Ever wonder why people: PARK on DRIVEways, but DRIVE on PARKways???

4329. Re: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: sgh20@al.cl.cam.ac.uk
Message-ID: <4bp2bf$7rd@lyra.csx.cam.ac.uk>
Source record: 244070

In <4bnou4$1tn@twizzler.callamer.com>, kwyatt@fix.net (Keith) writes:
>mobile07@ wrote:
>
>>In <4bn5fk$hd9@lyra.csx.cam.ac.uk>, mobile07@ writes:
>>
[SNIP - my request for frequencies at Frankfurt Airport]

>It is illegal to posses a scanner in Germany. So don't take it or it
>will be taken from you.
>
>IMHO, Keith
>kwyatt@fix.net
>PGP key at keyservers
>

I don't think this is true any more - last I heard was that they are at least
freely available in Germany, although I have to admit that I am not entirely
up-to-date on the situation. Comments anybody??

Stefan

Stefan G. Hild

University of Cambridge Computer Laboratory:
New Museums Site, Pembroke Street, Cambridge CB2 3QG, UK
stefan.hild@cl.cam.ac.uk Tel: +44 1223 334664

IBM UK Laboratories:
Mail Point 094, Hursley Park, Winchester, Hampshire SO21 2JN, UK
SGHILD at WINVMD, stefan_hild@vnet.ibm.com Tel: +44 1962 818126

4330. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4bp34c$a71@panix3.panix.com>
Source record: 244071

In article <4bns2c$86v@antares.en.com>, gbg@en.com <gbg@en.com> wrote:
>When I scan the local police channels, my scanner will stop on a channel
>that is broadcasting continuous noise. I will then have to lock out that
>channel in order to continue scanning.
>
>The next time that I scan the police band, it will be a different channel
>that I have to lock out for the same reason. Are the police attempting to
>prevent the public from scanning their frequencies?

You are tuning the data channel on a system of trunked channels.
The data channel changes every day.
While annoying, this really isn't an intentional effort to jam scanners;
that's the way the system works.

WARNING: Unsolicited commercial e-mail: $500 per message:
US Code, Title 47 Section 227
http://www.law.cornell.edu/uscode/47/227.html

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | schuster@mem.po.com

4331. wanted,up-to-date..Sacramento area freqs...

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: brammel@ix.netcom.com
Message-ID: <4bp43j$3fq@ixnews8.ix.netcom.com>
Source record: 244072

I have been out of the scanner scene for a while, and would like to get recent 800/etc.plus vhf/uhf anything else for Sacramento area...thanks in advance..brammmel@ix.netcom.com

4332. [Q] AR2000 reset

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: koch@sf.demos.su
Message-ID: <4bp9ep$ltb@news.demos.su>
Source record: 244073

Hi All,
Could any kind soul give me some hints about reset this device.

Any help will be appreciated.
Alex.

4333. Modification for Cellular

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: library4@mcs.com
Message-ID: <4bpa4l$ccf@kirin.wwa.com>
Source record: 244074

I'm kind of new to the scanner world. How does one get their scanner modified for cellular if they
cannot do it themselves?? Thanks.

4334. Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: ???@vnet.net
Message-ID: <4bp4jo$kjo@ralph.vnet.net>
Source record: 244075

Hi gang!

North-South skip is being heard as I type this (10:30 am EST)
on about 42.5 MHz. Stations heard have a New York accent.
No id's heard, and traffic sounded somewhat transit related.

David Crawford dcrmatt@vnet.net Raleigh, NC

4335. SPORTCAT Mods Available?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: Randy Riecks <riecksra@sgate.com>
Message-ID: <4bpdsc$o48@holmes.sgate.com>
Source record: 244076

I have been toying with the idea of buying an inexpensive scanner for goof-off portable use. The UNIDEN SPORTCAT 150 looks like a decent contender, having the 800 Mhz band and all.

I have seen the question asked here before, but I never saw the answer...

Are there mods available/known for this unit to receive "extra" 800 Mhz coverage? Just curious, of course.

I have checked most of the web sites that discuss mods and haven't seen one for this. Thanks in advance for any info!

4336. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: skarolek@execpc.com
Message-ID: <4bpetq$smt@daily-planet.execpc.com>
Source record: 244077

schuster@panix.com (Michael Schuster) wrote:

>You are tuning the data channel on a system of trunked channels.
>The data channel changes every day.

Why does the control channel "need" to change, ever, much less every
day? I've wondered that more than once. Anyone out here have an
answer?

>WARNING: Unsolicited commercial e-mail: $500 per message:
> US Code, Title 47 Section 227
> http://www.law.cornell.edu/uscode/47/227.html

Cute Mike... ever collect?

/`-._ Life is too short to drink cheap beer! o
{ }/ Internet: steve.karolek@execpc.com _/_>
\ / O > / O
|___| http://execpc.com/~skarolek Do it on a GoldWing!

4337. Uniden Repair Info Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: vcaruso@desktopadv.com
Message-ID: <4bphj4$3jm@tech.cftnet.com>
Source record: 244078

I have a Bearcat 200xlt that seems to have died. I have power to it as the unit scans (visually), but when I open the squelch, it will not stop on a channel and I get no noise when the squelch is opened. I am sure something major is wrong. I dont hear the speaker pop when I turn it on, I used to hear that when it was working. The unit is at least 4 years old

My question is:

Has anyone sent a "dead" unit in for repair and not been charged an arm & leg for the repairs?

I am not sure if it is worth sending out for revival.

Tnx for any comments or suggestions

Vince Caruso
http://www.flsun.com/

4338. Re: RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: Jason Piush <snp346@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951226125644.6028F-100000@winnie.freenet.mb.ca>
Source record: 244079
Cross-posted to: rec.radio.scanner,alt.radio.scanner

On Tue, 26 Dec 1995, Steve Rogovich wrote:

> Use the best coax cable you can to reduce your signal loss. I recommend
> BELDEN 9913, it definitely makes a difference. I have been told the RS
> discone is not so good on low band because it lacks the center top element
> like the ICOM or DIAMOND discones have. This is the short elements that
> sicks straight up from the center hub of the antenna. Perhaps yours might
> have it?? Also, the higher up you can mount the antenna the more it will
> receive. Overall it's a very good antenna. Good luck.
>
> Steve Rogovich stever@infi.net
> Norfolk, Virginia USA
>

Steve,

Thanks for the info on the cable and the antenna. Do you have any
suggestions on how I could mount something onto the centre hub to improve
my low-end freqs?

Thanks.

Jason

4339. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: dougrand@i-2000.com
Message-ID: <4bpj76$cv4@i-2000.com>
Source record: 244080

???@vnet.net (David Crawford) wrote:

xxHi gang!

xxNorth-South skip is being heard as I type this (10:30 am EST)
xxon about 42.5 MHz. Stations heard have a New York accent.
xxNo id's heard, and traffic sounded somewhat transit related.

xxDavid Crawford dcrmatt@vnet.net Raleigh, NC

Hey! You'all have the accent, not us Nue Yorkers..

Doug

4340. SPORTCAT cell freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: me@somewhere.here
Message-ID: <4bpkap$jlg@dub-news-svc-2.compuserve.com>
Source record: 244081

I'm not sure what the whole deal is on cell reception since I'm new to the scanner world, but Santa brought me a Bearcat Sportcat about a week ago and while figuring the thing out I discovered that I picked up hundreds of cell calls in the 894 - 915 range. I've been told that all mass market scanners in the U.S. don't pick up cell freqs, but I have made no mods to my scanner and have had the same results in three different cities.

4341. Snivel-Boy Andy

Newsgroup: rec.radio.scanner
Date: 1995-12-26 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bpkp4$eto@news2.cts.com>
Source record: 244082

From: Nocturnal Emission <tubegod@cml.com>
To: Bill Cheek <bcheek@cts.com>
Subject: Re: Hey Weeny Washer

> Seasons Greetings Butt-Cheek!

Same to ya, Nocturnal Emission. That's a real nice handle
you picked for yourself. Probably best fits your most
intimate experiences.....

> Well, after your PLL gaffe(s) it would appear that I'm miles ahead of you!!!

You are free to think whatever you like. If it makes you
feel like a mighty big man to be miles ahead of me, then
think it. Who cares? All I ask is that you consider hiring
someone to do your thinking for you. You'd get better results
at a lot lower cost.

>> You wouldn't be interested in proving it, would you? You know,
>> something downright meaningful? Something...ummm...persuasive?

> I don't need to prove anything to you that I haven't already.
> If you can't accept the proof that's your problem and not mine.

I thought you might wimp out. You always have. You always will.
You don't have a hair in your sweet patooty to get up and make
your words count. But then, Andy m'boy, you never could count.
And you don't count.

>> Funny in a very *sick* sort of way, yes.

> And besides, what's wrong with being a janitor?

Nothing, if you're a teenager, or otherwise incapable of doing
anything else. I guess it's ok under those circumstances. A
body can be whatever they want to be. So if you want to be a
janitor, then that is certainly within your rights. All nincompoops
and imbeciles should get to be a janitor, if they want.

> As for me, sadly (for you) I work in engineering.

I know..... "sanitation engineering". Poor little fellow.....

> <yawn> Cheek, this Andy-is-a-homo schtick is getting kinda old. Can't
> you come up with something new that is actually believeable?

Who said you were a homo? Do you have a guilt complex?
If you can't help it, don't worry about it. If you CAN
help it, then get help. <shrug>

> I pick apart your on-topic posts and you come back with character
> assasinations.

You don't pick apart anything.......and what character?
You have no character to assassinate. You're a zero, Andy m'boy.
Zilch. Nada. A nocturnal emission at best; a nostril emission
typical; and a rectal emission, at worst.

> And you are still what you are - pathetic, a liar, a thief, a user, a
> crook, a cheat, homo-phobe, an asshole, a bully and easy to get a rise
> out of!! Hahaha!!!

Heh heh heh.....can't you find something better to call me?
Late-for-dinner would *really* hurt.

>> I don't put people up to anything. Just you, puppet. But
>> you dance, whine, grovel, and snivel so fine.....

> Hmmm.....you just went from the offensive to the defensive, Cheek. Gee, I
> guess I was pretty close with that one, eh? I feel sorry for him to be
> honest with you. You're an open book, Butt Cheek.

Then read this, Nocturnal Emission: You *are* MY puppet. I
am on your mind, night and day, day in and day out. I am an
obsession to you. I jerk a string and you dance. I push a
button, and you sing. I goose you and you whine and snivel.
I do nothing but leave you the hell alone, and it pisses you off
all the more.

You are an unfortunate little boy, totally out of control and
out of touch with even yourself. I really pity you, son.

AM> > You're in Mira Mesa, right?

BC> Yup.

> Surprise?

Noooooo........not at all.

AM> It gets better - much better believe me........

Cool. DO it. Show your stuff. The good Lord made some men
outa flesh & blood. Others, he made out of shit. Is it a mere
coincidence that all you do is sling shit? I think probably NOT...

BC> Perhaps. This ol' "garage" just might have a red carpet
BC> laying around somewhere. I'll see if I can find it.

AM> Great! I'm looking forward to it! I already have your address so
don't
AM> bother sending directions I'll find it. If you like I'll let you
know
AM> when I'll be in the neighborhood so you can be ready for me.

Cool. Hurry! Quick! For two reasons:

1) I can't wait!
2) I'm moving in February and you'll get lost finding the
new place.

>> YOU, my fine feathered fellow, are the farthest thing from a
>> challenge as can be had. Your goodbuddy was better than you.
>> Sic HIM on me again, what say?

> I don't even know who you are talking about here. Unlike you, I don't
> need to be surrounded by yes-men to feel important.

Just men, huh? :-)) [You know good and well what I meant!]

Pity. You are the sort of person who cannot ride their own
star or surf their own wave.....instead, you try to hop on
someone else's..... Prove up, Andy m'boy. Hop on your own
star and ride it for all it's worth. But...you CAN'T, huh?
Instead, you wallow in your own limitations and messed pants.
I'll bet your mommy is tired of changing your britches....

>> Had you ever pontificated on the idea of hiring someone to do
>> your thinking for you? You couldn't find your sweet patooty
>> if it was in front of you. Proof? Look just above your chin.

> Pontificated? I think you meant "pondered" there.

No. I said and meant..... pontificated.

>> Heh heh heh.........I'll bet.........

> The responses would simply blow your mind...........

Then blow it. Cough up. Lay it on the line, Andy m'boy. You
sure talk a line of shit a mile wide. Throw some ACTION out,
what say? Let's see what you are made out of.... heh heh heh...

AM> > From me & mine to you and yours I wish you a Christmas filled
with
AM> > pestilence and a financially-dismal New Year!!!!!!

BC> I suppose that says it all, doesn't it? I really appreciate
BC> a nincompoop who resorts to threats. You've done well,
BC> Andy, m'boy. You've done very, very well.....indeed.

AM> I don't see a threat in there any place.

Suit yourself. Looks like a thinly veiled threat to me.

AM> And besides, you're the expert on threats, as evidenced by
AM> that silly-buggar letter sent via Finland.

Beg your pardon? All I know of Finland is that if the
Russians attack the Finns in the rear, Greece will help.
Sounds like you are "rearing" your expertise on that subject
again. Otherwise, elaborate.........

Now go sniveling an whining back to your Mama and tell her how that big, Billy-Bad-Ass is picking on you again. Nuzzle up to her and get real comfy......whimper for a hanky into which you can blow your nose. And beg her to spray some Windex on that window in your belly so you can see out better.

Poor little unfortunate fellow.............

4342. PRO 2006 specing (step) for military freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Steve Garber <smgarber@primenet.com>
Message-ID: <4brhqm$b8g@nntp3.news.primenet.com>
Source record: 243933

What is the correct spacing (step) to be used when monitoring military aircraft frequencies?

Thanks,

Steve

4343. LUKE AFB freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Steve Garber <smgarber@primenet.com>
Message-ID: <4brhsi$bcm@nntp3.news.primenet.com>
Source record: 243934

Any aware of the military aircraft frequencies used at Luke AFB?

Thanks,

Steve

4344. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: raydo@traveller.com
Message-ID: <4brmg7$dfm@tsunami.traveller.com>
Source record: 243935

In article <4bpj76$cv4@i-2000.com>, dougrand@i-2000.com says...
>
>???@vnet.net (David Crawford) wrote:
>
>xxHi gang!
>
>xxNorth-South skip is being heard as I type this (10:30 am EST)
>xxon about 42.5 MHz. Stations heard have a New York accent.
>xxNo id's heard, and traffic sounded somewhat transit related.
>
>xxDavid Crawford dcrmatt@vnet.net Raleigh, NC
>
>Hey! You'all have the accent, not us Nue Yorkers..
>
>Doug
>
FYI, the freq: 42.50 mhz is the statewide car-car freq of the Ill.State
Police.

4345. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: tham@husc.harvard.edu
Message-ID: <4brhbv$5h9@decaxp.harvard.edu>
Source record: 243936

In article <4bmkao$ae8@shell.monmouth.com>, mkortlander@monmouth.com says:
>
>
>>Hardware specs are as they claimed in advertisements. It gives you
>>capablity of decoding CTCSS, DCS, and DTMF. Some software allows CTCSS
>>scanning also. This way only frequency with valid CTCSS breaks the
>>squelch. It also have a CI-V (Icom) interface also for those who uses
>>them.
>
>
>Do you know which software allows for ctcss scanning?
>
>

I use ScanStar Professional edition on DOS platform. Can't say for any others because never use them before.

4346. Re: Scanning "Digital" Communications ?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: lrk@netcom.com
Message-ID: <lrkDK945w.580@netcom.com>
Source record: 243937

In article <4bqidq$aa9@cc.iu.net>, jim <jmason@iu.net> wrote:
>My county has decided to switch to an 800Mhz repeater-based
>system for all govt and police operations in about two years.
>This is supposed to be a "digital" system. What does this
>mean, relative to scanning ? Is the audio digitialized like
>on a CD, or do they just mean that there will be buried
>digital info which helps direct the radio traffic ??? The
>system contract is with Motorola.
>
>In a related vein - the police have discussed using voice
>scrambling on at least some of their channels, apparently
>Motorola offers this as a standard option. Any ideas on
>how to defeat this ?

Start by going to your county government officials and the local newspapers
and pointing how they are wasting your tax money on a system which is a
hazard to you and the public-safety people who will use it.

Also point out the political hazards of secret police.

-- --
| 73, internet | lrk@k5qwb.lonestar.org |
| Lyn Kennedy | lrk@netcom.com |
| pony express = P.O. Box 5133, Ovilla, TX, USA 75154 |
---Livin' on an information dirt road a few miles off the superhighway---

4347. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: raiar@inlink.com
Message-ID: <4brnl5$kkj@news1.inlink.com>
Source record: 243938

"C:WINSOCKKA9QSPOOLMAIL" <jeff@techmate.demon.co.uk> wrote:

>Imagine the situation... Theives break in to a dept on an industrial estate at about
>02:00. They are equiped with (amongst other things) crow-bar, electric drill, scanner
>they picked up from Tandy (Radio Shack) for 100. They smash a couple of doors, and
>try to drill the door to the safe. Unfortunately for them, one of them wanders into
>the next room, which happens to be the first door with an alarm. Of course, the bells
>don't start ringing straight away, instead a central control room is informed and a
>message is relayed to the local police station. The local police call up on the radio
>for a unit to attend this address because the alarm has gone off.

>Now, up until this point, the theives are unaware that they have set the alarm off.
>As soon as they hear the radio they get their stuff together, jump in the van and
>drive off and manage to escape about a minute before the first police unit arrives.

>Think about what would of happened if the radio's were encrypted.. They would not of
>had any warning that the ploice were comming and there is a fair chance that the
>would have been caught in the act.

>With this in mind, what possible argument can you put up to suggest the police should
>NOT use encrypted radios?

>I notice that you DO allow their use for anti-terrorist or anti-drugs operations. If
>these criminals use scanners, what makes you think that other criminals don't?

>IMHO if there is a technology avaliable to the police which helps in the fight
>against crime, then they should damn well use it. So what if it means that the
>ordinary Joe Bloggs or John Doe can't listen in on what's happening?

>Regards
>Jeff Moye G7TAT

Good Thought Jeff, BUT!

How many burglars have been caught while in the act?
Of those caught, how many had even a simple scanner with them?
How many burglars got hurt while on private premises and sued their
victims and got more than they could ever steal?
Of those couple that were caught, did they EVER have to make
restitution to the people they stole from?

Anything that can be encrypted can be decoded without much effort!
Ask any satellite TV buff, even the newer constant changing encryption
methods are readily broken.

Even if the police changed their encryption code every day at a
particular time, professional burglars, if they bothered with scanners
in the first place, would have the new code possibly before the

oncoming officers knew it.

The only way to curb crime is to make it non-profitable for the crooks and impose very steep penalties. In our present system, the only people who suffer are the victims, most criminals get off scot free with a pat on the back by the crooked politicians who are also benefitting from the proliferation of crime.

Your girlfriend screams rape and you get 15 to life.
You murder someone and you get out in 3 months for good behavior if you serve any time at all.

Cops only know two things, how to eat donuts and watch their radar guns. Unless the burglar is speeding away from the scene, the chances of getting caught by a sleeping radar cop is so close to nil that business is booming.

Politicians keep passing law on top of law without ever seeing the first law was ever enforced, if it was, the new laws on top of the old would not mean didly squat, which they don't anyhow!

Just out of curiosity, I checked City Hall on a few particular gun laws in our area. Some of those laws were generically;
You cannot discharge a weapon within the city limits.
You cannot carry a concealed weapon without a permit.
You cannot flourish a deadly weapon, definition includes many devices.
Armed Robbery, Assault and Murder are also illegal.

Now, checking the charges made against a person who commited a homicide during a robbery within the township.
Was he charged with discharging a weapon in the city limits? NO
Was he charged with carrying a concealed weapon to the site where the homicide was commited? NO
He held a couple customers at bay including the store attendant. Was he charged with flourishing a deadly weapon? NO
He was in the process of a holdup! Was he charged with Armed Robbery? NO Because the charge of MURDER was the only charge made against the person!

What did the family who lost their father get? They lost their house, car and dignity and are now living in poverty! What did the crook get? A good attorney paid for by our taxes that got him off with the minimum charge of excessive muffler noise and a slap on the wrist.

Now the politicians want to take away guns from the honest people to resell to the criminals under the counter of course, and pocket the money.

Did prohibition increase the states revenues or did it increase the criminals revenues and crooked cops bank accounts?
Did it slow down the flow of liquor even in the slightest, or did it allow more of our taxes to go to benny's brother who needed a job, so they made him a revenuer.

Did prohibition increase or decrease crime, especially in Chicago!

The laws generated by our corrupt politicians fill uncounted volume after volume, make lawyers richer and victims suffer more and more. Who are the laws written to protect? The criminals!
In this country Criminals have more rights than victims and the politicians are 100% behind maintaining criminals rights and their jobs, which are supported by crime.

Don't you think it's time for a change?
Don't you think the public has a right to know just how much goofing off the cops do in a single day?
Encryption of their communications is only so that the general public does not learn of their crooked ways so fast, it has nothing at all to do with criminal activity, which is promoted in every community to keep the politicians in office.

Gary

4348. Re: CHP Air To Ground Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <4brs1v$15b@gaudi.lahabra.chevron.com>
Source record: 243939

garya27446@aol.com (GaryA27446) wrote:

> mile or so and watch the plane's speed. How do they know the speed of the
> plane? These days there are several electronic navigation instruments that
> are accurate enough to show absolute airspeed, not the airspeed determined
> by on-coming wind pressure (which is skewed by the wind speed).

They calculate the "ground speed" of the airplane. Airspeed, "true"
or "indicated", is of little use to an aircrew clocking cars (except
airspeed is required to keep the plane flying- I guess that's useful).

--
Curtis Wheeler - Pleasanton, CA

4349. Re: Frequency databse

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: hihopes@shore.intercom.net
Message-ID: <4bs4bm$b22@shore4.intercom.net>
Source record: 243940

In article <4brihk$eeg@zippy.cais.net>, darrel@batteryworld.com says...
>
>I looked for a FAQ, but could not find one. My apologies if this is
>the 100,000th request. Are there any good frequency databases on the
>net? If so, where can I access tham at?
>
>Thanks
>
>
>Darrel H.
>
>Battery World, Inc.
>Your One Stop Source For All Your Battery Needs
>http://batteryworld.com
>
Try KC5K@o's RADIO PAGE on the Netscape or other web browser
URL is http://www.cs.nmsu.edu/~thharrel/scanner/scanner/html
if that doesn't work try a websearch with KC5KTO

4350. Request MR8100 info or mods?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Joe Bakas <a23169@email.mot.com>
Message-ID: <1995Dec27.163858.16730@schbbs.mot.com>
Source record: 243941

Hi,

Does anyone have any interesting information on the Uniden MR8100? I just acquired one used and am looking for anything more than the limited information that is shipped with the receiver.

Thanks.

Joe a23169@email.mot.com

4351. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DK94oM.Ky4@rci.ripco.com>
Source record: 243942

DanAtMRH (danatmrh@aol.com) wrote:
: Hmmmm, didn't Hitler ban the listening of radios because he didn't want
: the people to listen in too.

Hitler didn't ban listening to radio. He used it as a propaganda tool to spout his brand of venom. He might have been upset if "good" Germans were listening to the BBC, though.

--
* *

Uncle Bob.............unclebob@ripco.com

4352. Re: FL Scanner Laws?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: jerry <jerry@vuse.vanderbilt.edu>
Message-ID: <4brq42$q1l@news.vanderbilt.edu>
Source record: 243943

the difference is how the law interprets its own law to compound

the potential monetary gain and/or confiscate item for its own

personal use.

jerry

4353. AOR8K & SCOUT & CX12AR forsale $900

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <4bs0cc$4r6@hamlet.umd.edu>
Source record: 243944

I have a new 8k forsale
I have a new Scout 40 forsale
I have a new CX12AR interface forsale

This is a DEAL !

I want to sell as a set $900.

The orginal price was over $1150.

I selling because I'm going to be a DAD !

These pieces are brand new , just out of the box.

I will include all original packaging and manuals.

I will pay for shipping COD .

4354. AOR 2500 forsale $250

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: sreider@hamlet.umd.edu
Message-ID: <4bs0g7$4ud@hamlet.umd.edu>
Source record: 243945

I have a AOR 2500 forsale $250.
I'll pick up shipping COD UPS.
Radio is in great condition.
I have a manual but no box.

Richard Reider

4355. Xmas on Mir

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: jcorby@headwaters.com
Message-ID: <4brltc$238@news.worldlinx.com>
Source record: 243946

The following recorded message was received from Mir on Christmas Eve:

"Hello you people on Earth, this is not Santa Claus yet, this is the Russian space station Mir calling - crew 20.

As you all on Earth, we are celebrating Christmas Eve today here in Earth orbit, and we wish you all a Merry Christmas and a peaceful and happy new year, and I will hand you over now to Yuri who will also direct some words to you:

------------------Message in Russian------------------

All the best to you once again, Merry Christmas, Frolische Weihnachten, 73 and bye-bye."

This message was recorded by German cosmonaut Thomas Reiter and was heard every four minutes during passes over my QTH (near Toronto, Canada) on 145.800 MHz using a Pro-51 with a roof-mounted quarter-wave ground plane antenna.

John Corby
Toronto, Canada
Moderator, HearSat-L mailing list.
jcorby@headwaters.com

4356. Percon Freq. Database any good?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Ken Wilde <n1tvr@loa.com>
Message-ID: <30E1B4D0.7520@loa.com>
Source record: 243947

Is the Percon Database for $30 any good. Please let me know.
Thanks, Ken
n1tvr@loa.com

4357. Re: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: theplayr@yoda.fdt.net
Message-ID: <4bs3av$vb0@obi-wan.fdt.net>
Source record: 243948

I had a friend visit from Hamburg a few weeks ago and was fascinated with my handheld scanner, particullary with what is in the 800 mhz band (over here, anyway). I posted a message to a few newgroups concerning German frequency allocations and got a response from someone somewhere in Germany of a book by Franzis Verlag: "Frequenzliste 30kHz-10GHz" and a place in German to purchase scanners, and I personally found a www site that lists a few German "frequenzes", but none for Frankfort specifically. I do remember that most of their aircraft allocations are in the same range as ours, around 110?-135 mhz, so there's a good start. Since this information is available, I would be lead to believe that it's now legal, but I admit I can't say for sure. I'll be going there myself this summer and was considering taking my scanner, even though I don't know a lick of German. But please keep my e-mail address handy and let me know of any interesting ranges to scan.

Nein sprechen de deutsch,

theplayr@yoda.fdt.net

4358. Re: Frequency databse

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4bs06p$87q@newsbf02.news.aol.com>
Source record: 243949

Try the search at our website:

http://www.perconcorp.com

4359. Pro 2011

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: DOUGLAS.W.ROBBINS@tek.com
Message-ID: <DOUGLAS.W.ROBBINS.1.0119023B@tek.com>
Source record: 243950

I have an older Pro 2011 and was wondering if anyone knows of mods to add 108 to 130 MHz coverage.
Thanks

4360. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bs7e8$mei@news2.cts.com>
Source record: 243951

michael@alexander.terranet.com (Michael Alexander) wrote:

>This and other messages posted by Cheek and Moss absolutely astound me. I
>find it utterly confounding that these two would air these exchanges in
>public. This is the sort of thing that one would expect to find on the
>playground. Gentlemen, you merely continue to confirm what everyone has
>long realized: neither one of you has anything remotely interesting to
>say. Take it somewhere else, preferably in a mud pit where no one will
>notice either of you.

Nice idea, Michael. However, Moss has been attacking me and my
livelihood in this forum, literally unchallenged and unabated, for
over a year. I have kept my peace all the while. If you can think of
better ideas, by all means please advise me.

Otherwise, if no one else will deal with him, then I will. So do you
have any good suggestions for how to get him to cease and desist?

Bill

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

>In article <4bk5pb$1vm@steel.interlog.com>, ronkatz@interlog.com (Ron
>Katz) wrote:

>> What's wrong Cheek? Book not selling well? CB'ers jamming you?
>> Wife is upset with you again?
>> Why not spend this time correcting errors in your book. or go talk on
>> your CB I'm sure you can find something better to do then bother
>> people in
>> this newsgroup. .....or can you?
>>
>>
>>
>>
>>
>>
>>
>>

>>
>>
>>
>> bcheek@cts.com (Bill Cheek) wrote:
>>
>> >Hello Andy Moss.....
>>
>> >You're not very bright, weeny washer! You failed to cover
>> >your tracks with that "Unknown" origin cover. Your
>> >fingerprints are all over this ignorant missive.
>>
>> >You'll need to do better.
>>
>> >Say, what's this I hear about you being a janitor and shipping clerk?
>> >Latest word now is that you're a part-time weeny washer for
>> >Oscar-Meyer.
>>
>> >Heh heh heh....
>>
>> >==========
>>
>> >Return-Path: <tubegod@cml.com>
>> >Received: from mailhub.cts.com by crash.cts.com with smtp
>> > (Smail3.1.29.1 #5) id m0tSvxh-000056C; Thu, 21 Dec 95 17:07 PST
>> >Received: from inet.cml.com by mailhub.cts.com with smtp
>> > (Smail3.1.29.1 #20) id m0tSvxc-000UziC; Thu, 21 Dec 95 17:07 PST
>> >Received: (from tubegod@localhost) by inet.cml.com (8.6.12/8.6.6) id
>> >UAA15006; Thu, 21 Dec 1995 20:07:45 -0500
>> >Date: Thu, 21 Dec 1995 20:07:45 -0500
>> >Message-Id: <199512220107.UAA15006@inet.cml.com>
>> >To: bcheek@cts.com
>> >X-URL:
>> >X-Mailer: Lynx, Version 2.3.7 BETA
>> >X-Personal_name:
>> >From:
>> >Subject: Hey Butt-Cheek
>> >X-UIDL: 819614524.003
>>
>> >----------
>> >From: Unknown[SMTP:Unknown]
>> >Sent: Thursday, December 21, 1995 5:07 PM
>> >To: bcheek@cts.com
>> >Subject: Hey Butt-Cheek
>>
>> >AM> I still get a laugh out of your anonymous "death threat" letter!
>>
>> >Beg your pardon?
>>
>> >AM> It was my distinct pleasure to demonstrate to the many that you
>> >are a complete and utter phony!

>>
>> >Have at it, weeny washer. Give it your best shot.
>>
>> >AM> See you later, loser!
>>
>> >That would be nice. Please hurry, ok?
>>
>>
>>
>>
>>
>> Ron Katz
>> News Cameraman
>> Toronto Ontario
>> http://www.interlog.com/~ronkatz/

>--
>Michael Alexander
>michael@alexander.terranet.com

4361. FS:ZENITH TRANS-OCEANIC D700Y RADIO $150. OBO

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: jman1173@aol.com
Message-ID: <4bs84f$bg2@newsbf02.news.aol.com>
Source record: 243952

COMES WITH ORG. MANUAL AND FLOOR TAG, WAS FATHERS AND IS JUST TAKING UP
SPACE, IAM NOT A COLLECTOR, LOOKS AND PLAYS LIKE NEW.BOUGHT NEW IN DAYTON
OHIO, REX TV.
$150. PLUS COD SHIPPING FROM S. FLORIDA MONEY ORDER ONLY
OBO, THE TAG SAYS"TO THE PERSON WHO WANTS TO OWN THE VERY BEST......."

4362. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: kennedy@aol.com
Message-ID: <4bs7ia$ktd@su102w.ess.harris.com>
Source record: 243953

AMEN BROTHER!!!!!!!!!!

4363. Re: PRO 2006 specing (step) for military freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: D Stark <dstark@frontiernet.net>
Message-ID: <4bs1k0$fvq@cheatum.frontiernet.net>
Source record: 243954

Steve Garber <smgarber@primenet.com> writes:
> What is the correct spacing (step) to be used when monitoring military
> aircraft frequencies?
>
> Thanks,
>
> Steve
>

25 kHz. Also, since the PRO-2006 was made by GRE, it defaults to FM mode
in that band. Be sure to set AM unless you're trying to monitor satellites.

4364. 6-meter amp.

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: msaurman@legend.akron.oh.us
Message-ID: <msaurman.2m05@legend.akron.oh.us>
Source record: 243955

Does anyone have plans for a SSB/FM 6-meter amplifier? I was inspired to build one when I found out when the best Sporadic E in a long time occurred and I couldn't get through the pile-yps! :((sniff) Thanks.

---N8TLV

4365. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Jeff Zeman <zeman@interaccess.com>
Message-ID: <30E1EB88.4254@interaccess.com>
Source record: 243956

Sam Dunham wrote:

> Scan*Star Plus for Windows will also do CTCSS/DCS scanning. And will run the
> 456 at 50 CPS from Windows.
>
> Demo avalable via www.scanstar.com
>
> -Sam-

I use Scanstar Commercial & Scanstar Pro. It has all the provisions for ctcss and dcs scanning. One feature I find useful is the ability to specify a pl tone when doing a search and store. For example certain federal agencies use one pl on a nationwide basis. All you have to do is enter that tone in your search and store parameters and over a period of time you will find all that agencies active freqs.

Jeff Zeman

4366. Re: Snivel-Boy Andy

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bslm6$nj5@news2.cts.com>
Source record: 243957

tubegod@cml.com (Andy Moss) wrote:

>Bill Cheek (bcheek@cts.com) wrote:

>* a whole bunch of tripe that I had replied to him with privately anyway *

>Clearly Cheek is just interested in riling people up with off-topic
>messages that look like they were posted publicly by me.

No, Moss. It's just that two can play your silly games. Nothing was
changed in your messages. You wrote 'em; you posted 'em, pal.
And ain't nobody around needs to get riled up..... what I have to say
is to YOU, Moss.....and I intend to do all my saying in public since
you've been shooting off your mouth about me in public for the last
year or so. Two will play.......now.

>Anyway, a couple of people expressed interested in my battery-less memory
>backup modification so I'll upload the UUencoded file here if that's okay
>with everyone.

Looking like a true goodbuddy, Moss. What if it isn't OK with
everyone, and you know good and well it won't be. Just post it or
not, but quit sucking up. Your "shine" isn't so bright, pal.

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

4367. Re: Snivel-Boy Andy

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec27.161845.5755@news2.compulink.com>
Source record: 243958

Bill Cheek (bcheek@cts.com) wrote:

* a whole bunch of tripe that I had replied to him with privately anyway *

Clearly Cheek is just interested in riling people up with off-topic
messages that look like they were posted publicly by me.

Interestingly enough, key items were abscent from this post to put a new
slant on things! In other words, what you see is not exactly what I had
written.

Anyway, a couple of people expressed interested in my battery-less memory
backup modification so I'll upload the UUencoded file here if that's okay
with everyone.

Happy Holidays!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

4368. WTB:PreBan Cell listening capable scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: kekodesu@aol.com
Message-ID: <4bsfd2$eab@newsbf02.news.aol.com>
Source record: 243959

I have a client researching a script who needs a scanner that can listen to cell and other frequencies. E mail with price and info if you have one for sale.

4369. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: ad607@FreeNet.Carleton.CA
Message-ID: <DK9Loz.3DD@freenet.carleton.ca>
Source record: 243960

David Crawford (???@vnet.net) writes:
> Hi gang!
>
> North-South skip is being heard as I type this (10:30 am EST)
> on about 42.5 MHz. Stations heard have a New York accent.
> No id's heard, and traffic sounded somewhat transit related.
>
I always keep 42.120 plugged into my scanner. This will always tell me when the skip is running. From Ottawa, Canada I have monitored Missouri, South Carolina and the CHip's. This was during the last sunspot peak, hey folks guess what we are on the upswing for skip again for the next couple of years...so enjoy!!!

73's

--
Darrell Larose
ad607@freenet.carleton.ca http://www.ncf.carleton.ca/~ad607
darrell@cesani.newforce.ca http://www.newforce.ca/~darrell/

4370. Re: LUKE AFB freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: bob93@delphi.com
Message-ID: <xvAkWeP.bob93@delphi.com>
Source record: 243961

PTD (Pilot to Dispatcher) 372.2 ATIS 134.925 269.9
Luke Approach/Dept control 120.5 301.5 125.45 391.2
Tower 119.1 289.6 Ground 121.4 335.8 Clnc Delivery 119.8 395.0
Command Post (Callsign was Raymond18) 381.3 Metro 375.2
Albuquere Center When Luke App/Dept clsd 128.45 298.9

4371. Scanner-Computer Interface

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bsku7$nh4@news2.cts.com>
Source record: 243962

The CE-232 Scanner/Computer Interface now supports the following scanners:

Full 2-way Data Acquisition & Control including AutoProgramming:

PRO-2004 PRO-2005 PRO-2006

1-way remote control and AutoProgramming:

PRO-2042 PRO-2035 PRO-2030
PRO-2022 PRO-26 PRO-43
PRO-39 PRO-37 PRO-34

It is possible now for the CE-232 to support many other scanners in addition to those mentioned above. Only a short beta test period is required to develop support for most scanners not listed above.

If interested, contact me by e-mail.

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

4372. Toss Andy Moss

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4bsku3$nh4@news2.cts.com>
Source record: 243963

```
----------
From: Nocturnal Emission[SMTP:tubegod@cml.com]
Sent: Wednesday, December 27, 1995 7:56 AM
To: Bill Cheek
Subject: Breaker-Breaker from Andy Peckerwood!!

>> Same to ya, Nocturnal Emission. That's a real nice handle
>> you picked for yourself. Probably best fits your most intimate experiences.........

> Good comeback - but(t) your adolescnet humor is pretty much wasted on me.

Humor? There's no humor there. Sick truth is all. In any
case, there's nothing wasted on you. You are just a sniveling,
whining little mama's boy....trying to ride other people's waves.

Mama's boy? Oh yes, you didn't think I knew you STILL live in
with Mommy, huh? Heh heh heh.....THAT ain't all I know, Andy m'boy.

>>> Well, after your PLL gaffe(s)

>> You are free to think whatever you like.

> Awesome, you didn't deny it! Of course not, because I'm right and you
> were wrong all along. Once again, I pick apart your technical statements
> and you come back with personal insults. Cheek, why don't you stick
> with facts?

Deny what? What is a "PLL gaffe(s)"? You haven't picked apart
anything.

Facts? You want facts? How about that fiasco ham repeater you
used to run? How about your cute little call letters, VE3 SNM
ha ha ha ha ha ha ha ha ha ha!

Into a little S & M are we? heh heh heh heh heh...... How about
your police record? Should we get into that any time real soon?
Never forget that police records are PUBLIC records, Andy m'son.

Oh....and there where you work at Sinclair Labs....as a low level
shipping clerk, broom pusher, boy-Friday, and general Gofer, well
we can get into a LOT of truth and facts.......as you please.

>> I thought you might wimp out. You always have. You always will.
>> You don't have a hair in your sweet patooty to get up and make
>> your words count. But then, Andy m'boy, you never could count.
>> And you don't count.

> Well, I have no idea of what you are fishing for here so I'll just ignore it.
```

Naturally. Ignore anything you don't want to face. You've done a slimeball job of attacking me to others.....but when I am here to confront and deal with you direct.....you slither off claiming ignorance. Why don't you just deal with ME up front and challenge me...live and direct in the forums.....instead of sniveling to others on the sly?

I don't read most of your trash and offal unless addressed directly to me.....so if you wish to score....here I am....address me in the newsgroups on whatever technical or witty issues that meet your heart's fondest desire. But deal with me direct....not to your sweet ol' goodbuddies.....

> Well, I don't look down upon people who push brooms or pick up garbage or
> whatever. Quite frankly, I don't feel superior by considering others' to be
> inferior. It's not my style.

It seems to be your style exactly. So do it direct, though. I am on the newsgroups now.....waiting for you, bigger than Life. Let's deal there; you started it there. Let's END it there?

Eh?

> When I'm away from my computer & modem I don't even
> think of you - or anyone on here. My cyber-world does not meet my real
> world unless I choose it to. Clearly by what I have written on the
> Internet & Fido in the past you (and everyone) knows pretty much NOTHING
> about me.

Then be happy with that utterly profound truth!!!! If that is so true, there is no need to defend it, now is there? On the other hand, if things about you are known, then you may do well to run for cover, Sphincter-Lips!

> Well, it would appear you are not one to leave me alone.

Noooooooooo, Andy m'boy, you started it. You kept it going. And you have no visible intention of dropping it. So, my hat's now thrown into the ring, and we're going to deal, one way or another, on whatever level you see fit.

> The only thing I can think of why you wrote this is because you plan
> on making an outtake and using it to try and make *me* look like the
> bad-ass in the future.

Noooooo, Andi, m'son.....I left you the hell alone for a year. You got on the newsgroups and cut loose with an unending series of innuendo, diatribes, lies, slander, libel, defamation, and other cutthroat tactics. I left you the hell alone as you cut loose with one after another....

But now I am here. Now I am not going to go away. Enough is enough, and you've had your turn. Now it's my turn.....and we will be turning up the heat, my fine sallow friend......

>> Cool. Hurry! Quick! For two reasons:

>> 1) I can't wait!
>> 2) I'm moving in February and you'll get lost finding the new place.

> Ah! I must confess I was not aware of that. Be a sport and send that
> new address along. I wouldn't want to get lost in a *bad* part of town.
> Well, that is assuming you aren't moving to a *bad* part of town!

You had it right the first time....I *AM* moving to a very *bad*
part of town. You will be warmly welcomed.....

> I would still like to talk about the "11m Times & Journal" and the
> FCC. You seem kinda quiet about that stuff. Do tell us why!

Who is "us"? I have never been quiet about the Eleven Meter Times
& Journal. No secrets there, Andi m'boy. What would YOU like to
know about it? And speak for yourself.....what's this "us" shit?

>> Now go sniveling an whining back to your Mama and tell her
>> how that big, Billy-Bad-Ass is picking on you again. Nuzzle
>> up to her and get real comfy......whimper for a hanky into
>> which you can blow your nose. And beg her to spray some
>> Windex on that window in your belly so you can see out better.

> Man, you are heading way down the wrong track about me.

Am I now? Am I really...? You *DO still* live with mommy dearest.
And you *DO* have certain little personal problems that we've not
discussed just yet........ You seem so adept at bringing up other
people's business, perceived or real....so we will begin to deal with
your business for a while.

Comprende?

+--+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+--+

4373. Pro-43 Cellular Mod

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: psdc@hom.net
Message-ID: <4bsllh$obm@homenet.hom.net>
Source record: 243964

Does anyone know of a place to get a Radio Shack Pro-43 and Pro-34 mod to restore cellular? Is it still legal to do so? I live in Georgia and would like the name of company nearby. Also, what should I expect to pay?

4374. Re: Radio Shack:New Battery for Hand Helds

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: schuster@panix.com
Message-ID: <4bsls4$sv1@panix3.panix.com>
Source record: 243965

In article <4ar86h$mj1@news.tamu.edu>, Hondo <Hondo@tamu.edu> wrote:
>I was cruising 'round my local 'Shack today. They have started to carry
>a rechargable battery pack that fits most of their hand held scanners
>and radios. They want $34.99 for it. It includes the battery and charging
>base - but get this - you still have to supply your own power supply!
>crazy. I couldnt get a battery life estimate, but from what i read,
>is should be much. much longer than than standard alkilines.

Why do you say that?

The pack is only rated 600 mAH ... and you can buy individual nicad AA cells
for the battery holder, right at the same store, rated 850 mAH.

--
Mike Schuster | schuster@panix.com | 70346.1745@CompuServe.COM
------------------- | schuster@shell.portal.com | schuster@mem.po.com

4375. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: newland1@aol.com
Message-ID: <4bt1kk$lpr@newsbf02.news.aol.com>
Source record: 243966

Yo speaking of the 800 MHz system in PDX, its seems pretty messed... Often the police comm shows up on dedicated cell freqs. What I want to know is how do they negotiate this with US WEST/CELLULAR ONE cell ops? I mean sometimes I'll hear a police comm and then after the trunked system switches channels a cell phone pops up on the original channel. Wouldn't this cause a lot of interference or is it all controlled by computer? Also can some one post all the PDX police freqs in the 800 MHz trunked system, I lost the ones I had.

BOZZ

4376. Re: FS PRO-2006 Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7B55A.007E0018C4.uuout@thefishnet.com>
Source record: 243967

I have a Radio Shack Pro-2006 Scanner for sale, It is in Mint Condition
with the Cellular and speed up Scan Mods already done! I am asking $300
plus shipping, If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

4377. Trans World Dome frequency

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: mmt1@ritz.cec.wustl.edu
Message-ID: <4bshor$h4h@ritz.cec.wustl.edu>
Source record: 243968
Cross-posted to: rec.radio.scanner,stl.general

Last Sunday (12/24), at the Trans World Dome in St. Louis (site of the Rams-Dolphins NFL game), I discovered that 457.5875 MHz was the frequency on which the "JumboTron director" was operating. That game was the first Rams home game in which the network (Fox or NBC) feed was not the primary source for game action. Evidently, the Rams A/V people took control of all the JumboTron action for the first time on 12/24. Previous scans at the TWD failed to turn up anything at 457.5875 MHz (although I was in different seats for those previous games, so that could be a mitigating factor).

4378. Re: Snivel-Boy Andy

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: <>
Message-ID: <00017909012A77EC@pressroom.com>
Source record: 243969

Path: news.cais.net!news.structured.net!news.tbcnet.com!pagesat.net!decwrl!spool.mu.edu!torn!news1.toronto.fonorola.net!news1.toronto.istar.net!news.toronto.istar.net!news2.compulink.com!tubegod
Newsgroups: rec.radio.scanner
From: tubegod@cml.com (Andy Moss)
Subject: Re: Snivel-Boy Andy
X-Newsreader: TIN [version 1.2 PL2]
Organization: ComputerLink Online Inc.
X-Client-Port: 4525
Message-ID: <ragnaroek1995Dec27.161845.5755@news2.compulink.com>
References: <4bpkp4$eto@news2.cts.com>
X-Nntp-Posting-Host: cml.com
Date: 27 Dec 95 21:18:45 GMT
Sender: tubegod@cml.com
Lines: 24

Bill Cheek (bcheek@cts.com) wrote:

* a whole bunch of tripe that I had replied to him with privately anyway *

Clearly Cheek is just interested in riling people up with off-topic
messages that look like they were posted publicly by me.

Interestingly enough, key items were abscent from this post to put a new
slant on things! In other words, what you see is not exactly what I had
written.

Anyway, a couple of people expressed interested in my battery-less memory
backup modification so I'll upload the UUencoded file here if that's okay
with everyone.

Happy Holidays!

Andy

: Come play Realms of Despair! telnet://realms.game.org:4000 :

4379. Andy Moss's Patooty

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Blake.Bowers@f7.n3821.z1.fidonet.org
Message-ID: <dfc_9512281721@woodybbs.com>
Source record: 243970

> I hope you weren't putting ol' Blake up to his nonsense on the Usenet.

BC> I don't put people up to anything. Just you, puppet. But
BC> you dance, whine, grovel, and snivel so fine.....

> He hasn't posted much there lately. I wonder why that is?

BC> I dunno...maybe he's sick of you?

Chuckle. Maybe there just has not been too much to post. Sheesh. I
surely hope no one thinks I was run off.

---
* Blue Wave/QWK v2.20 [NR] *
--
|Fidonet: Blake Bowers 1:3821/7
|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
|
| Standard disclaimer: The views of this user are strictly his own.

4380. Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <00017A35012A77EC@pressroom.com>
Source record: 243971

```
Path: news.cais.net!news.structured.net!news.tbcnet.com!pagesat.net!news.ossi.com!agate!ho
wland.reston.ans.net!ix.netcom.com!netnews
From: medic33@ix.netcom.com(Joe Racco )
Newsgroups: rec.radio.scanner
Subject: Scanner Laws
Date: 28 Dec 1995 01:06:20 GMT
Organization: Netcom
Lines: 159
Message-ID: <4bsqic$cir@ixnews5.ix.netcom.com>
References: <lee_hines-1812950926510001@m11016.svl.trw.com> <4b55hr$g4b@crl8.crl.com>
<soren-1812952008560001@skinner.lrc.arizona.edu> <4ba1fr$ci8@usenetw1.news.prodigy.com>
<4brq42$q1l@news.vanderbilt.edu>
NNTP-Posting-Host: phx-az5-17.ix.netcom.com
X-NETCOM-Date: Wed Dec 27 5:06:20 PM PST 1995

================================================================================
=
Mobile Scanners and Radar Detectors following states. (IPB -
WB9ULS)
(For Smaller vehicles, not commercial vehicles)
(Mar. 1
7, 1995)
(If any changes that you know about.. E-mail-->
folson@prairienet.org

================================================================================
=
LEGAL LEGAL LEGAL-HAM

RADAR MOBILE MOBILE
UNITED STATES
DETECTORS SCANNERS SCANNERS

ALABAMA.............. YES..... YES..... YES.....

ALASKA............... YES..... YES..... YES.....

ARIZONA.............. YES..... YES..... YES.....

ARKANSAS............. YES..... YES..... YES.....

CALIFORNIA........... YES..... YES..... YES.....

COLORADO............. YES..... YES..... YES.....

CONNECTICUT.......... YES..... YES..... YES.....

DELAWARE............. YES..... YES..... YES.....
```

DIST. OF COLUMBIA.... NO ..... NO ..... NOT SURE

FLORIDA..... YES..... NO ..... YES.....

GEORGIA..... YES..... YES..... YES.....

HAWAII..... YES..... YES..... YES.....

IDAHO..... YES..... YES..... YES.....

ILLINOIS..... YES..... YES..... YES.....

INDIANA..... YES..... NO ..... YES.....

IOWA..... YES..... YES..... YES.....

KANSAS..... YES..... YES..... YES.....

KENTUCKY..... YES..... NO ..... NOT SURE

LOUISIANA..... YES..... YES..... YES.....

MAINE..... YES..... YES..... YES.

MARYLAND..... YES..... YES..... YES.....

MASSACHUSETTS..... YES..... YES..... YES.....

MICHIGAN..... YES..... NO ..... YES.....

MINNESOTA..... YES..... NO..... YES.....

MISSISSIPPI..... YES..... YES..... YES.....

MISSOURI..... YES..... YES..... YES.....

MONTANA..... YES..... YES..... YES.....

NEBRASKA..... YES..... Y/N**.... NOT SURE

NEW YORK..... YES..... YES..... YES.....

NEVADA..... YES..... YES..... YES.....

NEW HAMPSHIRE..... YES..... YES..... YES.....

NEW JERSEY..... YES..... YES..... YES.....

NEW MEXICO..... YES..... YES..... YES.....

NEW YORK..... YES..... NO ..... NOT SURE

NORTH CAROLINA..... YES..... YES..... YES.....

NORTH DAKOTA..... YES..... YES..... YES.....

OHIO..... YES..... YES..... YES.....

OKLAHOMA..... YES..... Y/N**.... NOT SURE

OREGON..... YES..... YES..... YES.....

PENNSYLVANIA..... YES..... YES..... YES.....

RHODE ISLAND..... YES..... YES..... YES.....

SOUTH CAROLINA..... YES..... YES..... YES.....

SOUTH DAKOTA..... YES..... YES..... YES.....

TENNESSEE..... YES..... YES..... YES.....

TEXAS..... YES..... YES..... YES.....

UTAH..... YES..... YES..... YES.....

VERMONT..... YES..... Y/N**.... NOT SURE

VIRGINIA..... NO ..... YES..... YES.....

WASHINGTON..... YES..... YES..... YES.....

WEST VIRGINIA..... YES..... Y/N**.... YES.....

WISCONSIN..... YES..... YES..... YES.....

WYOMING..... YES..... YES..... YES.....

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===
======
NOTE: If you know of any changes Please e-mail me direct

so that I can update the chart and keep everyone
posted.
folson@prairienet.org
--
Fran Olson
(WB9ULS) email:folson@prairienet.org
P.O. Bo
x 1122
Champaign, Il. 61824-1122
U.S.A.

--

□
Internet Address: medic33@ix.netcom.com
□
Ham Radio: kd6wkp@nr6p.#socal.ca.usa.na
Arizona: kd6wkp@kc7y.az.usa.na
□
Take Care & Have A Nice Day!
Joe Racco
□

4381. How about SONY ICF-SW??? radios?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Nereus@hitel.col.co.kr
Message-ID: <4bo96f$pjt@news.kreonet.re.kr>
Source record: 244001

Hellow?

I have some questions.
I'm going to but a world band radio receiver.
In my place, there are SONYs.
ICF-SW33, ICF-SW7600G. ICF-SW2010, ICF-SW55

I don't know any about them.
Please help me . I will be right here waiting for your advices.

Thank you very much.

4382. Re: Virgina and Maryland air freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: hihopes@shore.intercom.net
Message-ID: <4bq87a$64c@shore4.intercom.net>
Source record: 244002

In article <4bko7d$or7@shore4.intercom.net>, OAKHALL@SHORE.INTERCOM.NET
says...
>
>
>I am look for the air freqs for the following
>airports in the Virgina and Maryland area
>
>Accomack county
>122.8Mhz
>Norfolk inter
>118.9, 120.8, 257.3
>Richmond inter
>119.7, 121.1
>Salisbury/Wicomoco
>123.6
>Dulles D.C
>
>Washington Dc inter
>124.7,119.1
>and any other air freq for the area
>122.75 air-to-air
>thank you
>
>jason r
>
>MERRY CHRISTMAS AND HAPPY NEW YEAR
e-mail hihopes@shore.intercom.net
Mike

4383. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: rwilkins@ccnet.com
Message-ID: <4bq2gc$3ds@ccnet2.ccnet.com>
Source record: 244003

Steve Karolek (skarolek@execpc.com) wrote:

: Why does the control channel "need" to change, ever, much less every
: day? I've wondered that more than once. Anyone out here have an
: answer?

The data channel is on continuously, by changing frequency all the data channel transmitters share the load over the years of service. In case of failure the system can recover by moving the data channel at any time.

Bob
--
Bob Wilkins home bob@uhf.org
Berkeley, California work bwilkins@cave.org
94712-2354 play n6fri@n6eeg.#nocal.ca.usa.noam

4384. Re: Tropez phone -- Spread sp

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: robert@eden.com
Message-ID: <4bq38d$7jc@boris.eden.com>
Source record: 244004

I have a Tropez 900 DL and it is digitally scrambled but it is on one frequency at a time.. it is not spread spectrum.

I can monitor the signal on my cordless phone but it is only a hissing sound; nothing audible.

4385. Minitor pagers have been sold. Thanks for all the replies

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: calvin30@ix.netcom.com
Message-ID: <4bq3rc$eff@ixnews6.ix.netcom.com>
Source record: 244005

[No readable article body recovered]

4386. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: "C:WINSOCKKA9QSPOOLMAIL" <jeff@techmate.demon.co.uk>
Message-ID: <49531335wnr@techmate.demon.co.uk>
Source record: 244006

> : In article <4bcssg$t8l@twizzler.callamer.com>, kwyatt@fix.net (Keith) wrote:

> : >With the increasing use of digitial encryption by the Police, Fire
> : >and other public agencies. There is only one answer for citizens of
> : >those areas: Boycott support of those local agencies.

ERM.. Sorry Keith, I'm having a problem understanding you. Maybe it;s cos I'm English or something! Here is the problem as I see it...

Imagine the situation... Theives break in to a dept on an industrial estate at about 02:00. They are equiped with (amongst other things) crow-bar, electric drill, scanner they picked up from Tandy (Radio Shack) for 100. They smash a couple of doors, and try to drill the door to the safe. Unfortunately for them, one of them wanders into the next room, which happens to be the first door with an alarm. Of course, the bells don't start ringing straight away, instead a central control room is informed and a message is relayed to the local police station. The local police call up on the radio for a unit to attend this address because the alarm has gone off.

Now, up until this point, the theives are unaware that they have set the alarm off. As soon as they hear the radio they get their stuff together, jump in the van and drive off and manage to escape about a minute before the first police unit arrives.

Think about what would of happened if the radio's were encrypted.. They would not of had any warning that the ploice were comming and there is a fair chance that the would have been caught in the act.

With this in mind, what possible argument can you put up to suggest the police should NOT use encrypted radios?

I notice that you DO allow their use for anti-terrorist or anti-drugs operations. If these criminals use scanners, what makes you think that other criminals don't?

IMHO if there is a technology avaliable to the police which helps in the fight against crime, then they should damn well use it. So what if it means that the ordinary Joe Bloggs or John Doe can't listen in on what's happening?

Regards
Jeff Moye G7TAT
--

| Jeff Moye EMail jeff@techmate.demon.co.uk |

4387. Police Car Printers

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: jobes@tigger.jvnc.net
Message-ID: <jobes.111.000B448E@tigger.jvnc.net>
Source record: 244007

Does anyone know what frequencies and data modes are used for transmissions to printers in police cars?
Thanks.

4388. Re: FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: pigman@itron.com
Message-ID: <4bqagt$b60@krel.iea.com>
Source record: 244008
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

In article <4bh65i$6qd@newsbf02.news.aol.com>, saylboat@aol.comy says...
>
>PLEASE DO NOT POST MESSAGES ABOUT THE DESIRE TO PURCHASE, SELL OR TRADE
>EQUIPMENT IN THIS NEWSGROUP

Any particular reason? Perhaps a AOL law?

4389. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <4bqede$2iu6@news-s01.ny.us.ibm.net>
Source record: 244009

In <4bcssg$t8l@twizzler.callamer.com>, kwyatt@fix.net (Keith) writes:
>With the increasing use of digitial encryption by the Police, Fire
>and other public agencies. There is only one answer for citizens of
>those areas: Boycott support of those local agencies.

That's counterproductive, and as others have said, bucks progress.

Instead, you should push for assurance of non-real time access to recorded traffic by recognized news agencies and for laws preventing destruction of these tapes. If strong enough, these laws should help contain abuse to hopefully acceptable levels.

..Peter

4390. Lost Tracking transmitter circuit.

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: fporlowi@prairienet.org
Message-ID: <4bqghm$9er@vixen.cso.uiuc.edu>
Source record: 244010

HELP! I am looking for a tracking transmitter circuit that I saw in an electronics magazine (don't remember which one) about 1 or 2 years ago. The circuit used two 555 IC chips so it could be very small and light, and I think the article pictured the transmitter mounted on a turtle. If any one remembers seeing this article please email me or post a reply.

Thanks

Are we having fun yet?

Frank

--
Are we having fun yet?

Frank

4391. Re: Bearcat 855XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: marcus@erinet.com
Message-ID: <4bqgnh$39i@eri2.erinet.com>
Source record: 244011

doning@OCF.Berkeley.EDU (Donald Ng) wrote:

>Helo,
> I have a question about the Bearcat 855XLT. Grove has this scanner at a
> price I find attractive, but I have used a scanner only once before.
> Can anyone who has one of these tell me what kind of performance you're
> getting out of it?

>thanks
>donaldng.
>.

I own one of these and am quite happy with it. This model only has 50
channels, but is a good scanner. It is very easy to operate and has
nice sensitivity.

Carl Marcus

4392. Re: WA State Patrol Freqs?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: dmcdona@accessone.com
Message-ID: <4bqk8e$q7a@news.accessone.com>
Source record: 244012

These cover the entire state.

155.520 WSP Tacoma Dispatch
155.580 WSP Seattle Dispatch
155.970 WSP South King County Car to Car
155.475 WSP Dispatch Statewide
154.770 WSP Car to Car mobil only
154.845 WSP Bremerton Dispatch
158.790 WSP Inter ofice Radio Net (Statewide)
154.740 WSP East Pierce County
155.370 LERN 1 (Law Enfrocement Radio Network
156.475 LERN 2 (Law Enfrocement Radio Network

4393. Re: CELL PHONE, HOW DO THEY WORK????

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: grumpy@en.com
Message-ID: <4brk5f$4g3@antares.en.com>
Source record: 244013

Troy Wecker (troy@sequent.com) wrote:
: Anybody know of a cell phone newsgroup or/and have info on how they/
: systems work?

alt.cellular-phone-tech

--
****
You only get one chance on this merry-go-round, **
but if you do it right, once is enough. **
****

4394. Re: Bearcat 855XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: ibmgary@aol.com
Message-ID: <4brh16$3g8@newsbf02.news.aol.com>
Source record: 244014

> Can anyone who has one of these tell me what kind of performance you're
getting out of it?

It's easily modified to 100 ch and full cellular.
Re-furbs are at ham radio flea markets for $120-$140.
I use an external speaker; internal one is a bit lousy.

I don't have a copy of the mods I used.

Think of it as a table-top BC-200 XLT.

Gary Brown - WA2ROV
Cary, NC

4395. Re: Pro 2006 Mod. Memory switching. Help.

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: joe@joe.joe
Message-ID: <4bqhdu$f4s@dallas1.connect.net>
Source record: 244015

OK, here is the scoop...

I just got my CE232 interface, and while the board looks easy enough, I have no tools or desire to cut the db25 connector hole in the back of the unit. I am sending it all to the linkall guys, and while it is there, I am getting the 25,600 memory unit installed..

For those of you that are looking for the schematic/instructions for the 25600 mod, I would suggest getting in touch with Mark Persson, the guy that builds them.. He can be contacted via SASE at:

1369 Lombardy Blvd
Bay Shore, NY. 11706...

BTW: His number IS in the book, so, while I wont post it here, I have been lucky enough to talk to him directly on a couple of occasions... Linkall with the dual speed auto switching oscil. crystal and keypad/computer control is the only way to go...

4396. Re: Need Canadian law info on scanners and radar detectors

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: joe@joe.joe
Message-ID: <4bqhvk$f4s@dallas1.connect.net>
Source record: 244016

In message <4bh6of$qtu@usenetw1.news.prodigy.com> - VUBS79A@prodigy.com (Drew D
urigan) writes:
:>
:>>>H.T.A. L.N. 1985-86,C3-CHAP H60 PAGE 249
:>>
:>>>CERTAIN RADIO RECEIVING SETS PROHIBITED.
:>>
:>>>214(1) SUBJECT TO SUBSECTION (2), NO PERSON SHALL EQUIP A MOTOR
:>>>VEHICLE WITH, OR OPERATE A MOTOR VEHICLE EQUIPPED WITH, A RADIO
:>>>RECEIVING APPARATUS, CAPABLE OF RECEIVING POLICE TRANSMISSIONS,
:>>>WITHIN THE RADIO FREQUENCY BAND, 150 TO 174 OR 413 TO 470
:>>>MEGACYCLES.
:>>
:>>>THIS INCLUDES HAM RADIO'S MODIFIED TO THESE FREQUENCIES.
:>
:>So in other words, if I come up there with my 2-meter HT (as a licensed
:>amateur operator), Mr. Mountie is gonna stop me and confiscate it (?)
:>
:>-Drew in Charlotte-
:> Kf$DDM
:>

Now,come on, as a radio amateur, did you not read and recite any of thelaws reguarding reciprical(sp?) agreements between different countries? I am not sure about the legalities anymore, as it has been a few years since I took a talkie to Canada, but, the will NOT confiscate it. They may require you to leave it at the border, or have it shipped back home, but they don't usually just keep things...

As for the thread, radar detectors are illegal in most of the places I have traveled in Canada... I was even stopped once on Prince Edward Island and asked if my cell phone was a radar detector... Whew, it was in the glove box!

Scanners are not illegal, and , I doubt if they will ever be totally banned. I doubt they will even have most of the shitty restrictions we suffer from in the states....

73's KA5PPX

4397. Need Mod FAQ for 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: jmason@iu.net
Message-ID: <4bqi0o$aa9@cc.iu.net>
Source record: 244017

I seem to recall seeing some detailed instructions on how
to mod the pro-2035s to eliminate the channel blocks. Could
the author post this again (and would those who followed
the instructions comment on the accuracy of said data?)?

--jim

4398. Scanning "Digital" Communications ?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: jmason@iu.net
Message-ID: <4bqidq$aa9@cc.iu.net>
Source record: 244018

My county has decided to switch to an 800Mhz repeater-based system for all govt and police operations in about two years. This is supposed to be a "digital" system. What does this mean, relative to scanning ? Is the audio digitialized like on a CD, or do they just mean that there will be buried digital info which helps direct the radio traffic ??? The system contract is with Motorola.

In a related vein - the police have discussed using voice scrambling on at least some of their channels, apparently Motorola offers this as a standard option. Any ideas on how to defeat this ?

--jim

4399. Cell-phone mod for Pro 25 or Pro 51

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: ppearce@ix.netcom.com
Message-ID: <4bqhos$m4e@ixnews3.ix.netcom.com>
Source record: 244019

Can either of these be modified for cellular phone reception?
I'm a newbie deciding which to buy. Any info greatly appreciated. Feel
free to email me.
Thanks.
Phil Pearce
ppearce@ix.netcom.com

4400. Re: Cell-phone mod for Pro 25 or Pro 51

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: noodles@ix.netcom.com
Message-ID: <4bqk0c$n3h@ixnews3.ix.netcom.com>
Source record: 244020

In <4bqhos$m4e@ixnews3.ix.netcom.com> ppearce@ix.netcom.com(Phil Pearce
) writes:
>
>Can either of these be modified for cellular phone reception?
>I'm a newbie deciding which to buy. Any info greatly appreciated.
Feel
>free to email me.
>Thanks.
>Phil Pearce
>ppearce@ix.netcom.com
Me too!
I own a PRO-51. I work for Radio Shack (no comments please it sucks as
bad as you've heard). I like my Pro-51 but have not heard of a cell mod
that works. The older PRO-51's (mid '95 and older) There is a keypad
code for opening the cell bands but it doesn't work on the new models
like mine :-(The code is to hold down band, 2, and 9, while turning
on the scanner then the LCD screen will scroll all the lights. Wait
until it scrolls once and then press L/O, 2,and 9. If your not sure
wich scanner you have look on the bottom of the box. If there is an
orange dot on the box, you have a corrected model and cannot use the
keypad code. I have not yet heard of a mod for the corrected model yet.
SUCKS but that's the SHACK.
Later
Anyone with a mod for the new model PLEEASE!! post or E-mail me!!!!

4401. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: corsair@computek.net
Message-ID: <4bqf8c$eb3@news.computek.net>
Source record: 244021

In article <4bns2c$86v@antares.en.com>, gbg@en.com (gbg@en.com) wrote:
#When I scan the local police channels, my scanner will stop on a channel
#that is broadcasting continuous noise. I will then have to lock out that
#channel in order to continue scanning.
#
#The next time that I scan the police band, it will be a different channel
#that I have to lock out for the same reason. Are the police attempting to
#prevent the public from scanning their frequencies?
#
One question: Are you scanning the 800 MHz frequencies of a trunked system?
If so, the continous "noise" you hear is the "handshake" channel. Most
systems alternate that channel to one of several and it changes from time to
time.

Larry

4402. AR8000 BNC Loose - Case R

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <9512262002314088@solis.sbay.org>
Source record: 244022

FG>From: froggie@intac.com (Frank Geluso)
FG>Newsgroups: rec.radio.scanner
FG>Subject: AR8000 BNC Loose - Case Removal
FG>Date: Sat, 23 Dec 1995 07:38:27 GMT
FG>Message-ID: <4bg14d$2vm@uucp.intac.com>
FG>Organization: INTAC Access Corporation - An Internet Service Provider

FG>If anyone has had this problem and or have taken apart the AR8000 I
FG>would appreciate your experiences, how you openned the case and how
FG>the BNC is tightenned. I located the 2 screws in the battery
FG>compartment but am not sure what else to remove.

FG>Thanks,

FG>Frank.

This happens to most well used HTs, scanners, etc. [Standard HTs have an extra screw in their BNC mount to avoid this problem.] I fixed my AR8K for the same problem too long ago to give you specific hints, but here goes.

The screws in the battery compartment are the first step. You need to remove the screws in the 'rubber' side strips. Only remove the two screws on the same "half" of the scanner where the battery compartment is. You can remove all 4 screws where the rubber strips are, but this tends to be more work. You may have to remove an internal PC board to get to the BNC. [I've played with the radio quite a bit and can't remember how much was needed to do a specific task.] Once you get to the BNC, I would advise loosening it a bit more, then applying LOCKTITE before tightening the nut again. I have done this on my HT and scanner and wish they would leave the factory with LOCKTITE!

When opening up the AR8K, be careful with the battery clips. They can fall out of the case. The clips connect to a socket inside the radio and are loose when the radio is apart.

* SLMR 2.1a * MAO: Justice comes from the barrel of a gun

4403. WTB Yawsu FRG 9600 Communications Receiver

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: ped@sundial.net
Message-ID: <4bq7nr$bcd@sundial.sundial.net>
Source record: 244023

Please send E-Mail reply to Paul Downs KA4PED -- ped@sundial.net

4404. CellTracker, why@do.you.ask?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Christopher Baxted <spyshop@wpg.ramp.net>
Message-ID: <30E10F20.57E2@wpg.ramp.net>
Source record: 244024

Two-dogs send me the info??

Does anyone know where to get this CellTracker software and mod's for the Motorola bag phone??

Also codes for using your cell phone as a reciever?? I own a PR-150 Audivox Prestige.

4405. Re: FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: rhyolite95@aol.com
Message-ID: <4bqreb$q4h@newsbf02.news.aol.com>
Source record: 244025
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

I thought this was the Internet

4406. Looking for feedback on AOR 3000a

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: ask@me.com
Message-ID: <4bqtjs$q8c@ionews.ionet.net>
Source record: 244026

I'm thinking about buying an aor 3000a and would like any feedback from owners of such. Are they decent radios? Unblocking? Coverage? Good antenna for one? Best buys? Does AOR make a better radio?

Thanks much
Frank

4407. Re: Scanning "Digital" Communications ?

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Brian Kitaoka <bk104@hgea.org>
Message-ID: <4br0lr$gei@hgea01.hgea.org>
Source record: 244027

If your PD has purchased a Motorola ASTRO system, you are pretty much out of luck. I personally saw a DEMO on a digital trunk system (Ericcson's EDACS) in the Analog mode and the AEGIS "Digital Mode". The scanner could hear the analog while the Digital mode was just noise but clear on the portable radio.

If you PD has purchased a SmartNet II system, it is possible to run both clear and encrypted. Only in encrypted you cannot monitor.

Hope this answers your questions.

73's and happy holidays.

4408. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: moujesky@why.net
Message-ID: <4br2dv$bss@what.whytel.com>
Source record: 244028

>> : >With the increasing use of digitial encryption by the Police, Fire
>> : >and other public agencies. There is only one answer for citizens of
>> : >those areas: Boycott support of those local agencies.

>IMHO if there is a technology avaliable to the police which helps in the
fight
>against crime, then they should damn well use it. So what if it means that
the
>ordinary Joe Bloggs or John Doe can't listen in on what's happening?

If I remember correctly, the same logic was used in Germany about 1933. Not that our government and police forces aren't the benevolent organizations we all know them to be.

In a perfect world...

4409. Re: Kentucky Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: ka4iqd@iglou.com
Message-ID: <30e0f17b.7721466@news.iglou.com>
Source record: 244029

VUBS79A@prodigy.com (Drew Durigan) wrote:

>I was browsing through the radio books yesterday at Barnes & Noble and i
>came across a very interesting book on scanners. I forget the name of
>the book, but it contained a section on legislation regarding scanning...
>both federal and at the state level. It noted that Kentucky recently
>enacted the nation's most sweeping anti-scanner law. According to this
>book, mere POSSESSION of a scanner is illegal in Kentucky...even if the
>scanner is being stored for transport in the trunk of a vehicle. It also
>stated that amateur radio operators are NOT exempt from the law.

I have never heard anything about the mere possession of a scanner to
be illegal but do know that Kentucky exempted hams from the scanner
law a couple of years back. If I recall correctly we were the 49th
state to do so. It was between us and New Jersey to be last I
believe.

I do know a few hams that have been hasseled about their radio gear
but none of the ones I know have ever had any gear confiscated. I
have never even had anything said about any of the radios in my car.
I've had the occasional questions about what it is and how it works
but that's been the extent of it for me.

73,
Steve KA4IQD
ka4iqd@iglou.com

4410. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: mark7996@aol.com
Message-ID: <4br9av$6m@newsbf02.news.aol.com>
Source record: 244030

I live out here on Nantucket Island, Ma 30 miles out to sea

and have heard several police transmissions from what appears to

be the South. Due to their accents <G> ....

The reason I listen to 42.50 Mhz is because our State Police is on it.

Mark

4411. cellular 800mhz

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: Daniel Silva <dsilva@envirolink.org>
Message-ID: <820065108-0-15656@dolphin.envirolink.org>
Source record: 244031

Has anyone a scanner that reads the EMS codes?

@!#

4412. Frequency databse

Newsgroup: rec.radio.scanner
Date: 1995-12-27 00:00:00 UTC
From: darrel@batteryworld.com
Message-ID: <4brihk$eeg@zippy.cais.net>
Source record: 244032

I looked for a FAQ, but could not find one. My apologies if this is the 100,000th request. Are there any good frequency databases on the net? If so, where can I access tham at?

Thanks

Darrel H.

Battery World, Inc.
Your One Stop Source For All Your Battery Needs
http://batteryworld.com

4413. FAST FOOD FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Robert Eisner <bobeisner@internetMCI.COM>
Message-ID: <30E34FB9.150B@internetMCI.COM>
Source record: 243833

FAST FOOD FREQUENCY PAIRING

RESTAURANT CUSTOMER (R) CLERK (I) LOCATION

Arby's 30.8400 154.5700 Nationwide

Bess Eaton Donut 457.5375 467.7625 Rhode Island

Big Boy 30.8400 154.5700 UNKNOWN OH area
457.6000 467.8250 UNKNOWN OH area

Burger King 30.8400 154.5700 UNKNOWN OH area
31.0000 170.3050 UNKNOWN GA area
457.5500 467.7750 Baltimore, MD area
457.5625 467.7875 Nationwide
457.5750 467.8000 UNKNOWN area
457.6000 467.8250 UNKNOWN area
460.8875 465.8875 Nationwide
461.5375 UNKNOWN UNKNOWN OH area

Burgerville 30.8400 154.5700 UNKNOWN OH area

Dairy Queen 30.8400 154.5700 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area

G.D. Ritzy's 35.1000 UNKNOWN UNKNOWN OH area

Hardee's 30.8400 154.5700 Nationwide
31.0000 170.3050 UNKNOWN NC area
457.5375 467.7625 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area
461.0875 466.0875 UNKNOWN OH area
461.1125 466.1125 Aurora, IL area

Kentucky Fried Chicken 30.8400 154.5700 Occoquan, VA area
31.0000 170.3050 UNKNOWN MN area
33.1400 151.8950 UNKNOWN OH area
457.5875 467.8125 Vienna, VA area
457.6000 467.8250 UNKNOWN OH area
460.8875 465.8875 Washington, DC area
462.7625 467.8875 Washington, DC area

McDonald's CANADA 30.8400 151.6700 main freq. Canada
30.8400 154.1450 aux. freq. Canada

McDonald's U.S.A. 30.8400 154.5700 San Diego, CA area
31.0000 170.3050 UNKNOWN OH/NC area
33.1400 151.8950 Nationwide

33.1400 170.3050 Southfield, MI area
33.4000 154.5700 UNKNOWN area **
35.0200 151.8950 UNKNOWN area **
35.0200 154.4900 Decatur, IN area
35.0200 154.6000 Nationwide
151.7150 169.4450 Washington, DC area
151.7450 UNKNOWN UNKNOWN OH area
151.7750 171.9050 UNKNOWN OH area
154.5700 170.2450 Nationwide
154.6000 171.1050 Nationwide
155.0000 UNKNOWN UNKNOWN OH area
457.5375 461.0875 UNKNOWN OH area
457.5500 467.7750 UNKNOWN OH area
457.6000 467.8250 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area
461.0375 466.0375 UNKNOWN OK/CA area
461.0875 466.0875 UNKNOWN OH area
462.1625 467.1625 UNKNOWN OH area
463.2875 468.2875 UNKNOWN NY area
464.5125 UNKNOWN UNKNOWN OH area

Rally's 457.5375 468.3875 UNKNOWN OH area
461.0875 466.0875 UNKNOWN OH area
461.5375 462.1625 Holland OH area

Roy Rogers 457.5375 467.7625 Washington, DC area

Taco Bell 30.8400 154.5700 Washington, DC area
460.8875 465.8875 Nationwide
461.0875 466.0875 UNKNOWN OH area
461.5375 UNKNOWN UNKNOWN OH area
464.9625 469.9625 UNKNOWN OH area

Wendy's 33.4000 154.5400 Rockville, MD
49.8300 49.8900 UNKNOWN area **
457.5125 467.7375 UNKNOWN OH area
457.5375 467.7625 UNKNOWN OH area
457.6125 467.8375 Washington, DC area
460.8875 465.8875 Nationwide
461.0875 466.0875 UNKNOWN OH area
461.8125 UNKNOWN UNKNOWN OH area
464.3750 UNKNOWN Headquarters
464.5125 UNKNOWN Columbus, OH area

White Castle 457.6000 467.8250 UNKNOWN OH area
461.8125 UNKNOWN Columbus, OH area

FAST FOOD FREQUENCY PAIRING

CUSTOMER CLERK RESTAURANT CHAINS

30.8400 --- 151.6700 McDonald's(Canada main freq)
30.8400 --- 154.1450 McDonald's(Canada aux. freq)

30.8400 --- 154.5700 Arby's, Big Boy, Burger King, Burgerville,
Dairy Queen, Hardee's, Kentucky Fried Chicken,
McDonald's, Taco Bell
31.0000 --- 170.3050 Burger King, Hardee's, Kentucky Fried Chicken,
McDonald's
33.1400 --- 151.8950 Kentucky Fried Chicken, McDonald's
33.1400 --- 170.3050 McDonald's
33.4000 --- 154.5400 Wendy's
33.4000 --- 154.5700 McDonald's
35.0200 --- 151.8950 McDonald's
35.0200 --- 154.4900 McDonald's
35.0200 --- 154.6000 McDonald's
35.1000 --- UNKNOWN G.D. Ritzy's
49.8300 --- 49.8900 Wendy's
151.7150 --- 169.4450 McDonald's
151.7450 --- UNKNOWN McDonald's (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonald's
154.5700 --- 170.2450 McDonald's
154.6000 --- 171.1050 McDonald's
155.0000 --- UNKNOWN McDonald's
457.5125 --- 467.7375 Wendy's
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5375 --- 461.0875 McDonald's
457.5375 --- 467.7625 Bess Eaton Donuts, Hardee's, Roy Rogers, Wendy's
457.5375 --- 468.3875 Rally's
457.5500 --- 467.7750 Burger King, McDonald's
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Burger King
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.8250 Big Boy, Burger King, Kentucky Fried Chicken,
McDonald's, White Castle
457.6125 --- 467.8375 Wendy's
460.8875 --- 465.8875 Burger King, Dairy Queen, Hardee's,
Kentucky Fried Chicken, McDonald's, Taco Bell,
Wendy's
461.0375 --- 466.0375 McDonalds's
461.0875 --- 466.0875 Hardee's, McDonald's, Rally's, Taco Bell, Wendy's
461.1125 --- 466.1125 Hardee's
461.5375 --- UNKNOWN Burger King, Taco Bell
461.5375 --- 462.1625 Rally's
461.8125 --- UNKNOWN Wendy's, White Castle
462.1625 --- 467.1625 McDonald's
462.7625 --- 467.8875 Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds's
464.3750 --- UNKNOWN Wendy's HQ
464.5125 --- UNKNOWN McDonald's, Wendy's
464.9625 --- 469.9625 Taco Bell
468.3875 --- UNKNOWN Rally's

FAST FOOD FREQUENCY PAIRING

OTHER POSSIBLE FAST FOOD FREQUENCIES

33.1200 35.0400 42.9800 43.0400 151.4900 151.6250
158.4000 169.5050 171.0450 171.8450 451.8000 464.5000
464.5500

```
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I 462.7375 467.8500 I
I ***462.7625 467.8625 I
I 462.7875 467.8750 I
I 462.8125 ***467.8875 I--- most likely paired in
I 462.8375 467.9000 I some way.
I 462.8625 467.9125 I
I 462.8875 467.9250 I
I 462.9125 467.9375 I
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* Only one side given, highly probably frequency pairing however unconfirmed.
** Reported frequency pairing however unconfirmed.
*** Already confirmed frequencies, just shown to determine a pattern.

4414. FAST FOOD FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Robert Eisner <bobeisner@internetMCI.COM>
Message-ID: <30E351D3.24DF@internetMCI.COM>
Source record: 243834

FAST FOOD FREQUENCY PAIRING

RESTAURANT CUSTOMER (R) CLERK (I) LOCATION

Arby's 30.8400 154.5700 Nationwide

Bess Eaton Donut 457.5375 467.7625 Rhode Island

Big Boy 30.8400 154.5700 UNKNOWN OH area
457.6000 467.8250 UNKNOWN OH area

Burger King 30.8400 154.5700 UNKNOWN OH area
31.0000 170.3050 UNKNOWN GA area
457.5500 467.7750 Baltimore, MD area
457.5625 467.7875 Nationwide
457.5750 467.8000 UNKNOWN area
457.6000 467.8250 UNKNOWN area
460.8875 465.8875 Nationwide
461.5375 UNKNOWN UNKNOWN OH area

Burgerville 30.8400 154.5700 UNKNOWN OH area

Dairy Queen 30.8400 154.5700 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area

G.D. Ritzy's 35.1000 UNKNOWN UNKNOWN OH area

Hardee's 30.8400 154.5700 Nationwide
31.0000 170.3050 UNKNOWN NC area
457.5375 467.7625 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area
461.0875 466.0875 UNKNOWN OH area
461.1125 466.1125 Aurora, IL area

Kentucky Fried Chicken 30.8400 154.5700 Occoquan, VA area
31.0000 170.3050 UNKNOWN MN area
33.1400 151.8950 UNKNOWN OH area
457.5875 467.8125 Vienna, VA area
457.6000 467.8250 UNKNOWN OH area
460.8875 465.8875 Washington, DC area
462.7625 467.8875 Washington, DC area

McDonald's CANADA 30.8400 151.6700 main freq. Canada
30.8400 154.1450 aux. freq. Canada

McDonald's U.S.A. 30.8400 154.5700 San Diego, CA area
31.0000 170.3050 UNKNOWN OH/NC area
33.1400 151.8950 Nationwide

33.1400 170.3050 Southfield, MI area
33.4000 154.5700 UNKNOWN area **
35.0200 151.8950 UNKNOWN area **
35.0200 154.4900 Decatur, IN area
35.0200 154.6000 Nationwide
151.7150 169.4450 Washington, DC area
151.7450 UNKNOWN UNKNOWN OH area
151.7750 171.9050 UNKNOWN OH area
154.5700 170.2450 Nationwide
154.6000 171.1050 Nationwide
155.0000 UNKNOWN UNKNOWN OH area
457.5375 461.0875 UNKNOWN OH area
457.5500 467.7750 UNKNOWN OH area
457.6000 467.8250 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area
461.0375 466.0375 UNKNOWN OK/CA area
461.0875 466.0875 UNKNOWN OH area
462.1625 467.1625 UNKNOWN OH area
463.2875 468.2875 UNKNOWN NY area
464.5125 UNKNOWN UNKNOWN OH area

Rally's 457.5375 468.3875 UNKNOWN OH area
461.0875 466.0875 UNKNOWN OH area
461.5375 462.1625 Holland OH area

Roy Rogers 457.5375 467.7625 Washington, DC area

Taco Bell 30.8400 154.5700 Washington, DC area
460.8875 465.8875 Nationwide
461.0875 466.0875 UNKNOWN OH area
461.5375 UNKNOWN UNKNOWN OH area
464.9625 469.9625 UNKNOWN OH area

Wendy's 33.4000 154.5400 Rockville, MD
49.8300 49.8900 UNKNOWN area **
457.5125 467.7375 UNKNOWN OH area
457.5375 467.7625 UNKNOWN OH area
457.6125 467.8375 Washington, DC area
460.8875 465.8875 Nationwide
461.0875 466.0875 UNKNOWN OH area
461.8125 UNKNOWN UNKNOWN OH area
464.3750 UNKNOWN Headquarters
464.5125 UNKNOWN Columbus, OH area

White Castle 457.6000 467.8250 UNKNOWN OH area
461.8125 UNKNOWN Columbus, OH area

FAST FOOD FREQUENCY PAIRING

CUSTOMER CLERK RESTAURANT CHAINS

30.8400 --- 151.6700 McDonald's(Canada main freq)
30.8400 --- 154.1450 McDonald's(Canada aux. freq)

30.8400 --- 154.5700 Arby's, Big Boy, Burger King, Burgerville,
Dairy Queen, Hardee's, Kentucky Fried Chicken,
McDonald's, Taco Bell
31.0000 --- 170.3050 Burger King, Hardee's, Kentucky Fried Chicken,
McDonald's
33.1400 --- 151.8950 Kentucky Fried Chicken, McDonald's
33.1400 --- 170.3050 McDonald's
33.4000 --- 154.5400 Wendy's
33.4000 --- 154.5700 McDonald's
35.0200 --- 151.8950 McDonald's
35.0200 --- 154.4900 McDonald's
35.0200 --- 154.6000 McDonald's
35.1000 --- UNKNOWN G.D. Ritzy's
49.8300 --- 49.8900 Wendy's
151.7150 --- 169.4450 McDonald's
151.7450 --- UNKNOWN McDonald's (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonald's
154.5700 --- 170.2450 McDonald's
154.6000 --- 171.1050 McDonald's
155.0000 --- UNKNOWN McDonald's
457.5125 --- 467.7375 Wendy's
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5375 --- 461.0875 McDonald's
457.5375 --- 467.7625 Bess Eaton Donuts, Hardee's, Roy Rogers, Wendy's
457.5375 --- 468.3875 Rally's
457.5500 --- 467.7750 Burger King, McDonald's
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Burger King
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.8250 Big Boy, Burger King, Kentucky Fried Chicken,
McDonald's, White Castle
457.6125 --- 467.8375 Wendy's
460.8875 --- 465.8875 Burger King, Dairy Queen, Hardee's,
Kentucky Fried Chicken, McDonald's, Taco Bell,
Wendy's
461.0375 --- 466.0375 McDonalds's
461.0875 --- 466.0875 Hardee's, McDonald's, Rally's, Taco Bell, Wendy's
461.1125 --- 466.1125 Hardee's
461.5375 --- UNKNOWN Burger King, Taco Bell
461.5375 --- 462.1625 Rally's
461.8125 --- UNKNOWN Wendy's, White Castle
462.1625 --- 467.1625 McDonald's
462.7625 --- 467.8875 Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds's
464.3750 --- UNKNOWN Wendy's HQ
464.5125 --- UNKNOWN McDonald's, Wendy's
464.9625 --- 469.9625 Taco Bell
468.3875 --- UNKNOWN Rally's

FAST FOOD FREQUENCY PAIRING

OTHER POSSIBLE FAST FOOD FREQUENCIES

33.1200 35.0400 42.9800 43.0400 151.4900 151.6250
158.4000 169.5050 171.0450 171.8450 451.8000 464.5000
464.5500

```
--------------------------------------
I 462.7375 467.8500 I
I ***462.7625 467.8625 I
I 462.7875 467.8750 I
I 462.8125 ***467.8875 I--- most likely paired in
I 462.8375 467.9000 I some way.
I 462.8625 467.9125 I
I 462.8875 467.9250 I
I 462.9125 467.9375 I
--------------------------------------
```

* Only one side given, highly probably frequency pairing however unconfirmed.
** Reported frequency pairing however unconfirmed.
*** Already confirmed frequencies, just shown to determine a pattern.

4415. Re: Andy Moss's Success Story

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: batwing@digital.net
Message-ID: <4bva2d$cgq@ddi2.digital.net>
Source record: 243835

In article <4btopt$r0m@news2.cts.com>, bcheek@cts.com (Bill Cheek) says:
>

Keep this crap out of the newsgroup.

Doug

4416. Wanted ---Uniden BC-200XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: rancehood@aol.com
Message-ID: <4bva7t$e9n@newsbf02.news.aol.com>
Source record: 243836

I'm lookin for a BC200XLT, used, and in good condition for around $150.00

4417. Re: RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: shustak@parkcomm.iii.net
Message-ID: <4bvaji$e66@news.iii.net>
Source record: 243837
Cross-posted to: rec.radio.scanner,alt.radio.scanner

>>Santa was GREAT to me this year. I found a discone scanner antenna in my
>>stocking (the Rat Shack one).
What cable should I use to
>>connect this antenna to my scanner?

>well jason i work at radio shack and we sell 50 ft and 100ft of RG59

RG 59, 58, and cheap forms of coax (Radio Shack branded cable especially)
exhibit HUGE losses at VHF and UHF frequencies. Check out
a Belden spec sheet on their coaxes, and you will discover that RG58 and
59 should not be used for VHF / UHF runs longer than 15 feet or so. Check out
the shield coverage of a piece of Rad Shack coax, and compare to a decent piece
of Belden. You'll notice that the shield coverage of the cheaper coax is very
light..

Spend the bucks and buy some Belden RG213, or RG8U cable, and correctly
install the connectors. You will notice the difference.

MHO

Chris

4418. Re: CB frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <4bva1i$v0@hopper.acm.org>
Source record: 243838

> ... what are the frequencies for the different CB channels?

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

Citizens Band [95.625]

Ch	Freq	Ch	Freq	Ch	Freq	Ch	Freq
1	26.965	11	27.085	21	27.215	31	27.315
2	26.975	12	27.105	* 22	27.225	32	27.325
3	26.985	13	27.115	23	27.255 -	33	27.335
4	27.005	* 14	27.125	24	27.235 -	34	27.345
5	27.015	15	27.135	25	27.245 -	35	27.355
6	27.025	16	27.155	* 26	27.265	36	27.365
7	27.035	17	27.165	27	27.275	37	27.375
8	27.055	* 18	27.175	28	27.285	38	27.385
9	27.065	19	27.185	29	27.295	39	27.395
10	27.075	20	27.205	* 30	27.305	40	27.405

* 26.995, 27.045, 27.095, 27.145, 27.195 => Remote Control
- note break in sequence (27.255 shared with R/C)

4419. Wanted: Yaesu FRG-9600 Communications Receiver

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: ped@sundial.net
Message-ID: <4bvcau$fdb@sundial.sundial.net>
Source record: 243839

Trying to locate a Yaesu FRG 9600 Communications Receiver. Please send
E-Mail to ped@sundial.net

Paul Downs
KA4PED
ped@sundial.net

4420. FAST FOOD FREQUENCIES

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Robert Eisner <bobeisner@internetMCI.COM>
Message-ID: <30E35D4B.3661@internetMCI.COM>
Source record: 243840

FAST FOOD FREQUENCY PAIRING

RESTAURANT CUSTOMER (R) CLERK (I) LOCATION

Arby's 30.8400 154.5700 Nationwide

Bess Eaton Donut 457.5375 467.7625 Rhode Island

Big Boy 30.8400 154.5700 UNKNOWN OH area
457.6000 467.8250 UNKNOWN OH area

Burger King 30.8400 154.5700 UNKNOWN OH area
31.0000 170.3050 UNKNOWN GA area
457.5500 467.7750 Baltimore, MD area
457.5625 467.7875 Nationwide
457.5750 467.8000 UNKNOWN area
457.6000 467.8250 UNKNOWN area
460.8875 465.8875 Nationwide
461.5375 UNKNOWN UNKNOWN OH area

Burgerville 30.8400 154.5700 UNKNOWN OH area

Dairy Queen 30.8400 154.5700 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area

G.D. Ritzy's 35.1000 UNKNOWN UNKNOWN OH area

Hardee's 30.8400 154.5700 Nationwide
31.0000 170.3050 UNKNOWN NC area
457.5375 467.7625 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area
461.0875 466.0875 UNKNOWN OH area
461.1125 466.1125 Aurora, IL area

Kentucky Fried Chicken 30.8400 154.5700 Occoquan, VA area
31.0000 170.3050 UNKNOWN MN area
33.1400 151.8950 UNKNOWN OH area
457.5875 467.8125 Vienna, VA area
457.6000 467.8250 UNKNOWN OH area
460.8875 465.8875 Washington, DC area
462.7625 467.8875 Washington, DC area

McDonald's CANADA 30.8400 151.6700 main freq. Canada
30.8400 154.1450 aux. freq. Canada

McDonald's U.S.A. 30.8400 154.5700 San Diego, CA area
31.0000 170.3050 UNKNOWN OH/NC area
33.1400 151.8950 Nationwide

33.1400 170.3050 Southfield, MI area
33.4000 154.5700 UNKNOWN area **
35.0200 151.8950 UNKNOWN area **
35.0200 154.4900 Decatur, IN area
35.0200 154.6000 Nationwide
151.7150 169.4450 Washington, DC area
151.7450 UNKNOWN UNKNOWN OH area
151.7750 171.9050 UNKNOWN OH area
154.5700 170.2450 Nationwide
154.6000 171.1050 Nationwide
155.0000 UNKNOWN UNKNOWN OH area
457.5375 461.0875 UNKNOWN OH area
457.5500 467.7750 UNKNOWN OH area
457.6000 467.8250 UNKNOWN OH area
460.8875 465.8875 UNKNOWN OH area
461.0375 466.0375 UNKNOWN OK/CA area
461.0875 466.0875 UNKNOWN OH area
462.1625 467.1625 UNKNOWN OH area
463.2875 468.2875 UNKNOWN NY area
464.5125 UNKNOWN UNKNOWN OH area

Rally's 457.5375 468.3875 UNKNOWN OH area
461.0875 466.0875 UNKNOWN OH area
461.5375 462.1625 Holland OH area

Roy Rogers 457.5375 467.7625 Washington, DC area

Taco Bell 30.8400 154.5700 Washington, DC area
460.8875 465.8875 Nationwide
461.0875 466.0875 UNKNOWN OH area
461.5375 UNKNOWN UNKNOWN OH area
464.9625 469.9625 UNKNOWN OH area

Wendy's 33.4000 154.5400 Rockville, MD
49.8300 49.8900 UNKNOWN area **
457.5125 467.7375 UNKNOWN OH area
457.5375 467.7625 UNKNOWN OH area
457.6125 467.8375 Washington, DC area
460.8875 465.8875 Nationwide
461.0875 466.0875 UNKNOWN OH area
461.8125 UNKNOWN UNKNOWN OH area
464.3750 UNKNOWN Headquarters
464.5125 UNKNOWN Columbus, OH area

White Castle 457.6000 467.8250 UNKNOWN OH area
461.8125 UNKNOWN Columbus, OH area

FAST FOOD FREQUENCY PAIRING

CUSTOMER CLERK RESTAURANT CHAINS

30.8400 --- 151.6700 McDonald's(Canada main freq)
30.8400 --- 154.1450 McDonald's(Canada aux. freq)

30.8400 --- 154.5700 Arby's, Big Boy, Burger King, Burgerville,
Dairy Queen, Hardee's, Kentucky Fried Chicken,
McDonald's, Taco Bell
31.0000 --- 170.3050 Burger King, Hardee's, Kentucky Fried Chicken,
McDonald's
33.1400 --- 151.8950 Kentucky Fried Chicken, McDonald's
33.1400 --- 170.3050 McDonald's
33.4000 --- 154.5400 Wendy's
33.4000 --- 154.5700 McDonald's
35.0200 --- 151.8950 McDonald's
35.0200 --- 154.4900 McDonald's
35.0200 --- 154.6000 McDonald's
35.1000 --- UNKNOWN G.D. Ritzy's
49.8300 --- 49.8900 Wendy's
151.7150 --- 169.4450 McDonald's
151.7450 --- UNKNOWN McDonald's (Most likely paired with 169.505,
171.045, or 171.845)
151.7750 --- 171.9050 McDonald's
154.5700 --- 170.2450 McDonald's
154.6000 --- 171.1050 McDonald's
155.0000 --- UNKNOWN McDonald's
457.5125 --- 467.7375 Wendy's
457.5250 --- 467.7500 PROBABLE FREQUENCY none found yet
457.5375 --- 461.0875 McDonald's
457.5375 --- 467.7625 Bess Eaton Donuts, Hardee's, Roy Rogers, Wendy's
457.5375 --- 468.3875 Rally's
457.5500 --- 467.7750 Burger King, McDonald's
457.5625 --- 467.7875 Burger King
457.5750 --- 467.8000 Burger King
457.5875 --- 467.8125 Kentucky Fried Chicken
457.6000 --- 467.8250 Big Boy, Burger King, Kentucky Fried Chicken,
McDonald's, White Castle
457.6125 --- 467.8375 Wendy's
460.8875 --- 465.8875 Burger King, Dairy Queen, Hardee's,
Kentucky Fried Chicken, McDonald's, Taco Bell,
Wendy's
461.0375 --- 466.0375 McDonalds's
461.0875 --- 466.0875 Hardee's, McDonald's, Rally's, Taco Bell, Wendy's
461.1125 --- 466.1125 Hardee's
461.5375 --- UNKNOWN Burger King, Taco Bell
461.5375 --- 462.1625 Rally's
461.8125 --- UNKNOWN Wendy's, White Castle
462.1625 --- 467.1625 McDonald's
462.7625 --- 467.8875 Kentucky Fried Chicken
463.2875 --- 468.2875 McDonalds's
464.3750 --- UNKNOWN Wendy's HQ
464.5125 --- UNKNOWN McDonald's, Wendy's
464.9625 --- 469.9625 Taco Bell
468.3875 --- UNKNOWN Rally's

FAST FOOD FREQUENCY PAIRING

OTHER POSSIBLE FAST FOOD FREQUENCIES

33.1200 35.0400 42.9800 43.0400 151.4900 151.6250
158.4000 169.5050 171.0450 171.8450 451.8000 464.5000
464.5500

```
-------------------------------------
I 462.7375 467.8500 I
I ***462.7625 467.8625 I
I 462.7875 467.8750 I
I 462.8125 ***467.8875 I--- most likely paired in
I 462.8375 467.9000 I some way.
I 462.8625 467.9125 I
I 462.8875 467.9250 I
I 462.9125 467.9375 I
-------------------------------------
```

* Only one side given, highly probably frequency pairing however unconfirmed.
** Reported frequency pairing however unconfirmed.
*** Already confirmed frequencies, just shown to determine a pattern.

4421. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: clay@panix.com
Message-ID: <4bvg61$pje@panix.com>
Source record: 243841

In <4bs7e8$mei@news2.cts.com> bcheek@cts.com (Bill Cheek) writes:

>Nice idea, Michael. However, Moss has been attacking me and my
>livelihood in this forum, literally unchallenged and unabated, for
>over a year. I have kept my peace all the while. If you can think of
>better ideas, by all means please advise me.

It's like QRM on ham bands -- You always ignore the malicious jerk. If you say something, it only adds fuel to the fire.

>Otherwise, if no one else will deal with him, then I will. So do you
>have any good suggestions for how to get him to cease and desist?

I have an suggestion -- Ignore him. Put him in your kill file. If he wants to be an asshole (not saying he is), don't be one yourself. Frankly, this nonsense going back and forth between the two of you has nothing to do with scanning, so please take it elsewhere.

Thanks.

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4422. Re: OTTAWA area freq's needed!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: clay@panix.com
Message-ID: <4bvgol$rpb@panix.com>
Source record: 243842

In <DKAu65.GpD@freenet.carleton.ca> cd529@FreeNet.Carleton.CA (Mike Parent) writes:

>Thank you for reading this post. I am looking
>for police/fire/RCMP.... etc... freqs in the
>Ottawa area. All replies would be appreciated.

Check the "Canadian Frequency" section of the Scanner Reference:

http://www.panix.com/clay/scanning/canada.html

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4423. FS or TRADE: Zenith Transoceanic Radio

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: DrD@2020.com
Message-ID: <DrD-2812951947250001@dialin1.cstone.net>
Source record: 243843

For Sale or Trade: Zenith Trans-oceanic FM-AM Multiband Radio "Royal 3000-1." Would like broad-band scanner or (?) in trade or best cash offer. Great condition and works fine. Also have ham radio equip for trade for scanner. Email to:
Mike DiGirolamo
DrD@2020.com
Charlottesville, VA

4424. uniden BC100xlt for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: tpowell@freenet.columbus.oh.us
Message-ID: <4bvl5q$1mk@acme.freenet.columbus.oh.us>
Source record: 243844

If this didn't post the first time.......
I have a bc100xlt uniden scanner for sale. Includes nicad battery and ac adapter/charger. In v.g. to exc. cond.
asking $75.00
send e-mail
thanks
tom

4425. Re: Andy Moss's Success Story

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: djp@suba.com
Message-ID: <4bveuk$12u@suba01.suba.com>
Source record: 243845

Kerplunk

That is the noise made by a) turds dropping into a toilet, b) Mr. Cheek's and Mr. Moss' postings in this group, and c) Mr. Cheek's and Mr. Moss' names entering my killfile.

--

Don Piven djp@suba.com | There's a big difference between
Chicago IL don_piven@ccgate.ccc.cc.il.us | kneeling down and bending over.
piven-citl@nova.novanet.org | -- Frank Zappa

4426. Antenna Help

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: ringo@nyc.pipeline.com
Message-ID: <4bvgq2$6l9@pipe8.nyc.pipeline.com>
Source record: 243846

I'm in the market for an outdoor scanner antenna and
I would like to know which is better a discone or a
straight fiberglass mass type.

4427. Re: Frequency databse

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: clay@panix.com
Message-ID: <4bvfoh$ofa@panix.com>
Source record: 243847

In <4brihk$eeg@zippy.cais.net> darrel@batteryworld.com (Darrel H) writes:

>I looked for a FAQ, but could not find one. My apologies if this is
>the 100,000th request. Are there any good frequency databases on the
>net? If so, where can I access tham at?

Check the Scanning Reference: http://www.panix.com/clay/scanning/

--
See the happy moron,
He doesn't give a damn, Clay Irving, N2VKG (clay@panix.com)
I wish I were a moron, http://www.panix.com/clay
My God! perhaps I am!

4428. For Sale: PRO-2004 & PRO-34

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: glanois@aol.com
Message-ID: <4bvikn$h1p@newsbf02.news.aol.com>
Source record: 243848

Radios For Sale - PRO-2004 & PRO-34

Both radios have the 870-896 MHz restoration mods.

Both radios come with their original packing and
operating manuals.

PRO-2004

25-520 MHz
760-823.945 MHz
851-868.945 MHz
896-1300 MHz
870-896 MHz (restored)
AM/NFM/WFM
400 Channels (10 banks of 40)
Small telescoping antenna included

*** Asking $225.00 ***

PRO-34

30-54 MHz
108-136 MHz (AM)
136-174 MHz
380-512 MHz
806-868.9375 MHz
896.1125-960.0000 MHz
870-896 MHz (restored)
Includes DC transformer/recharger

*** Asking $175.00 ***

Terms:
Money order or C.O.D., payable in US dollars.
!!! Free ground shipping to US & Canada !!!

Send inquries to me at:

Email: GLanois@aol.com

USmail: Gerard Lanois, P.O. Box 28922 San Diego, CA 92198-0922

4429. Re: Canadian equivalent to FCCTBL.TXT?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: James Sewell <jsewell@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951228173217.10189A-100000@winnie.freenet.mb.ca>
Source record: 243849

On Mon, 25 Dec 1995, Ed McCrudden wrote:
> Well, it's Christmas, joy to the world and all that. So here's some
> joy for you:
>
> ftp to info.ic.gc.ca
>
> look in /pub/ic-data/telecom/ALS-data
>
> get tafl1.zip tafl2.zip tafl3.zip tafl4.zip
>
> Now for the bad news.... these files are HUGE. They're each around
> 5 megabytes, and expand to 25 megs apiece when unzipped.

Merry XMAS to you to, Ed! :> Thanks for your reply...

Is this the Canadian radio license database? I guess it would have to be
to total over 100 megs. This sounds like a good candidate for a CDROM.
I don't suppose anybody in the newsgroup knows if somebody offeres this
on CD, would they?

I was actually just looking for a band plan table, but to get something
like this would be great too.

James

= jsewell@freenet.mb.ca James C. Sewell Stonewall, MB R0C 2Z0 =
= A common mistake that people make when trying to design something =
= completely foolproof is to underestimate the ingenuity of =
= complete fools. - *Mostly Harmless*, Douglas Adams =

4430. Scanner Frequency Books

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: resgrig@ohana.com
Message-ID: <4c0c95$9a1@rigel.pixi.com>
Source record: 243850
Cross-posted to: hawaii.ads.forsale,rec.radio.scanner

If interested in any of the below books, contact me via e-mail. If on Oahu, I can/will deliver.....if outside Hawaii, add $3.00 per book for postage.

$5.00 Monitor America (2nd Edition) SMB Publishing (1992)
(Used) Outstanding book! 822 pages!
Freqs/Maps/Codes/Descriptions for:
State Police & Highway Patrol
Statewide Intersystems & Hotlines
Highways & Transportation
Federal Government & Military
Emergency Management & Civil Defense
Parks & Recreation & Fish/Game & Wildlife
Forestry and Fire Towers & REACT Teams
Colleges & Universities
National Forests, Parks, Monuments & Historic Sites
Ski Areas & Patrols
Sports & Amusements
Marine Radio & Cellular and Cordless Phones
Shopping Malls
Country Clubs, Museums & Concert Halls
Sports Teams & Stadiums
Railroad, Airports, News Media & Hotels
Disneyland/Disneyworld
Yellowstone, Hollywood, and Vegas/Atlantic City Casinos
Hawaiian Tours

$2.00 The Cellular Telephone Directory (1989) (448 pages)
(New) How to Use Your Cellular Throughout U.S. and Canada

$3.00 Tune In On Telephone Calls (1988) (160 pages)
(Used) Scanner & Shortwave Frequency Directory

$3.00 Air-Scan Guide to Aeronautical Communications (4th Edition) (1984)
(Used) 120 pages covering all aspects of air travel to include:
Towers, Weather, Ground Control, Cockpits
Blimps, Balloons & Gliders
Military Air
Airline Companies & Baggage Handlers
And Much More

$3.00 Communications Satellites - A Monitor's Guide (3rd Edition) (1987)
(Used) 255 pages covering:
Amateur Radio Satellites
Weather & Domestic Communications Satellites
International Satellites

Direct Broadcast Satellites
American/Russian Space Program/Systems
Space Surveillance

See "Top Secret" Registry of U.S. Government Radio Frequencies
Below Outstanding books listing frequencies for government
for agencies, military bases (worldwide), defense contractors,
Prices agent codes & lingo, Secret Service, and anything else you
can imagine.
6th Edition (1987) $2.00
7th Edition (1990) $3.00
8th Edition (1993) $5.00

4431. Re: FS or TRADE: Zenith Trans

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: darryl.linkow@grinder.com
Message-ID: <8B7C523.01AE0007C9.uuout@grinder.com>
Source record: 243851

```
MJD>For Sale or Trade: Zenith Trans-oceanic FM-AM Multiband Radio "Royal
MJD>3000-1." Would like broad-band scanner or (?) in trade or best cash
MJD>offer. Great condition and works fine. Also have ham radio equip for
MJD>trade for scanner. Email to:
MJD>Mike DiGirolamo
MJD>DrD@2020.com
MJD>Charlottesville, VA

What kind of ham radio gear do you have?

---
* OLX 2.2 * Darryl Linkow (818)346-5278 9 am - 5 pm PST
```

4432. When is 96 Police Cal

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: richard.camren@charleston.com
Message-ID: <357.9661.513@charleston.com>
Source record: 243852

JM > forget Police CAll, just e-mail with the city/state you are interested
> in along with your mailing address and I will do a search for you
> I can find everything that's In police call plus more..JOHN
>
> I write the search results to floppy and compress using LHA (tighter than
> zip)
>
>
>
> Carter Booth (boothc@chelsea.ios.com) wrote:
> : Brian Heath (heathbar@servtech.com) wrote:
> : : In article <4a0ql9$a35@newsbf02.news.aol.com>, rcn9jig@aol.com (RC N9JI
> wrote:
> : : :The "Major Contributers" have started to receive the 1996 edition of
> : : :Police Call this week. This means that Radio Shack will start getting
> : : :them in a couple weeks.
>
> : : Not in Rochester, New York. :(
>
> : : The stores here don't get the 96 ones until they completely exhaust the
> : : Police Call guides..... Which means most stores don't get them until
> Spring at
> : : the earliest.
>
> : : I gave up on trying to get one in June of this year -- Why can't Radio
> Shack
> : : just stock the 96 Police Call guides when they come out -- don't (at le
> the
> : : Rochester stores) realize this stuff is updated every year?
>
>
>
> : : ---
> : : ^ ^ Brian Heath -- Photojournalist -- Rochester NY
> : : @ @ http://www.servtech.com/public/heathbar
> : : == v == heathbar@servtech.com / heathbar@cis.compuserve.com
> : : ^ DOS means never having to live hand-to-mouse
> : : ---
>
> : --
>
> : -- -- -- -- -- -- -- --
> : boothc@chelsea.ios.com
> : boothc@kenyon.edu

> : -- -- -- -- -- -- -- --
>
>
I bought the radio shack police call just recently. I am not all that
impressed. I live in the Las Vegas area and some of the frequencies they
list are not accurate.
* JABBER v1.1 * He's dead Jim!

Internet: richard.camren@charleston.com (Richard Camren)
Vegas PlayGround! BBS * Las Vegas, NV * 702.386.7979 * 20 Nodes
Web Page: http://he.net/~vpgbbs || For info, e-mail: info@charleston.com
---

4433. Pro-34 Modification

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Dave S <DaveS@GBN.NET>
Message-ID: <4bvavl$o7@over.mhv.net>
Source record: 243853
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I have somebody who wants to buy my Pro-34 providing it can be modified.
Is this possible? Post or E-Mail.

4434. Re: Who makes PRO 2032?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: woody99@dave-world.net
Message-ID: <30e24eef.1032809@news.dave-world.net>
Source record: 243854

On Thu, 28 Dec 1995 04:26:32 GMT, karlhoyt@mi.net (Karl Hoyt) wrote:

>That's the question.... anyone got the answer?
>
>
No one does any more!
I believe they stopped making them.

Any way Radio Shack (realistic) use to mak 'em.

4435. Re: Andy Moss vs. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: ncpmont@angelo.amd.com
Message-ID: <4bt2jf$c0o@amdint.amd.com>
Source record: 243883

In article <30e1eec3.167346880@news.HiWAAY.net> eclarke@HiWAAY.net (Elbert Clarke) writes:
>
>
>Hey Guys.....why don't we discuss our
>differences with each other in
>private!!
>--
>Elbert Clarke
>eclarke@HiWAAY.net
>pgp key available

Bill has been trying to ignore this jerk for quite some time now but to no avail. Moss seems to have some kind of hard-on for him and exhibits all the signs of a clinical psychopath in his unending personal attacks here in this forum (and others I think). If you are new to this group and haven't been listening to the bullshit that Andy Moss has been spouting for quite awhile then maybe you oughta just lay back for awhile and check out both sides of the story. Personally, I'm hoping that Moss will just go 'critical mass' and be commited or something and we won't have to listen to him anymore.

--
Mark Montgomery - K5 team, we do math right! | Disclaimer : I represent and
Advanced Micro Devices,Personal Comp. Prod. Div.| and speak for me
5900 E.Ben White Blvd., MS521 | (512) 602-7749
Austin, TX 78741 | (mark.montgomery@amd.com)

4436. RE: Bearcat 890XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: osenga@ix.netcom.com
Message-ID: <4bt2sa$2rd@cloner3.netcom.com>
Source record: 243884

What is the story with Uniden's Bearcat 890XLT scanner. It seemed like
a good idea at the time, but frankly it's performance is lousy.
Side-by-side with my old 210XLT, the 210 pulls in more, better, faster.

Is the 890XLT known as the Edsel of scanners. The antenna fits poorly.
Uniden has been unresponsive and when I mentioned it to Amateur Radio
where I bought it, I got little more than a smirk and no answer.

Is it a lemon, or did I just get a lousy model?

Mike Osenga

4437. Who makes PRO 2032?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: karlhoyt@mi.net
Message-ID: <4bt69m$5d7@scratchy.mi.net>
Source record: 243885

That's the question.... anyone got the answer?

4438. Pro-34 modify for cellular

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: an436147@anon.penet.fi
Message-ID: <053315Z28121995@anon.penet.fi>
Source record: 243886

ANybody know if it is legal to modify a pro-34 for cellular? Can somebody tell me how to do it?

--****ATTENTION****--****ATTENTION****--****ATTENTION****--***ATTENTION***
Your e-mail reply to this message WILL be *automatically* ANONYMIZED.
Please, report inappropriate use to abuse@anon.penet.fi
For information (incl. non-anon reply) write to help@anon.penet.fi
If you have any problems, address them to admin@anon.penet.fi

4439. Andy Moss vs. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: eclarke@HiWAAY.net
Message-ID: <30e1eec3.167346880@news.HiWAAY.net>
Source record: 243887

```
Hey Guys.............................why don't we discuss our
differences with each other in
private!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
--
Elbert Clarke
eclarke@HiWAAY.net
pgp key available
```

4440. Re: RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: rcoxadv@xnet.com
Message-ID: <rcoxadv-2812950428570001@rcoxadv.xnet.com>
Source record: 243888
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4bt04l$cae@ralph.vnet.net>, shb@vnet.net (Si Ballenger) wrote:

>Jason Piush <snp346@freenet.mb.ca> wrote:
>
>>Thanks for the info on the cable and the antenna. Do you have any
>>suggestions on how I could mount something onto the centre hub to improve
>>my low-end freqs?
>
>>Thanks.
>
>>Jason
>
> I have read that a 3/8" internally threaded coupling can be used. I
>found them at the local large chain hardware/building supply store.
>This will mate the threaded stub on the discone to many moble type CB
>antennas. Si B.

Putting this on will mess up the swr if you ever plan on using it for
transmitting on any of the ham bands

Jon Peterson N9OUM

4441. Re: Pro 26 Scanner for sale!

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: troglin@indy.net
Message-ID: <4bt9pf$h82@news.indy.net>
Source record: 243889
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Ivan (nfn00330@naples.net) wrote:
: soren@delerium.engr.arizona.edu (Soren Ragsdale) wrote:
: >
: > In article <4b4qli$gki@nrchh52.rich.nt.com>, ab@ntmtv.com (Adrian Brandt) wrote:
: >
: > > drhuman@onramp.net (Bill Hammon) writes:
: > > > I'm selling my Pro 26. I'll be having a baby soon, and need to trade my
: > > > [...]
: > > > Catalog Price $449.99
: > > > My price $375
: > >
: > > I thought Grove Electronics was selling them new for $349.
: >
: > Grove doesn't sell 26's; I believe they sell PRO-43's though for around
: > this price which are better in some ways (800Mhz) and worse in others (no
: > programmable steps and some [slight] gaps).
: >
: > --
: > "Of late years wealth has made us greedy, and self-
: > indulgence has brought us, through every form of sensual
: > excess, to be, if I may so put it, in love with death both
: > individual and collective." - Tiutus Livius, 10AD
: > Soren Ragsdale - soren@delerium.engr.arizona.edu
: > http://www.emerald.net/soren/home.html

: NEWFLASH!!
: Grove has been selling 26's for months! It's $349.95 in their
: Nov-Dec Catalog, or order from them at www.grove.net. You can
: buy a used one for probably under $300 by now.
: Ivan

I bought a used one for $225, and I wouldnt let it go for less than $350!
Supper RADIO!!!!!!
Nice to see that Uniden does know how to make a good scanner, even if it
is for somebody else! Later, Dan

4442. Re: How about SONY ICF-SW??? radios?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: troglin@indy.net
Message-ID: <4btadh$h82@news.indy.net>
Source record: 243890

Nereus@hitel.col.co.kr wrote:
: Hellow?

: I have some questions.
: I'm going to but a world band radio receiver.
: In my place, there are SONYs.
: ICF-SW33, ICF-SW7600G. ICF-SW2010, ICF-SW55

: I don't know any about them.
: Please help me . I will be right here waiting for your advices.

: Thank you very much.

Most Sony radios perform well on sw,mw, and lw, but just about all sony portable and walkman type are poor performers on FM!!!!!
I must say their car stereos are very good on FM though!!!
Later, Dan

4443. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: karlhoyt@mi.net
Message-ID: <4bt64v$5d7@scratchy.mi.net>
Source record: 243891

Michael Mayer <mayer@boulder.vni.com> wrote:

>The other type of noise would be true digitally encrypted transmissions,
>which would sound more like modem noise (an annoying, roaring sound). In
>this particular case, yes, the police are encrypting their transmissions
>so you cannot hear. These digitally encrypted transmissions are currently
>just about impossible to unscramble with the technology available to
>the average scannist.

Ok, I listen to my local police, fire, amb. trunk system, and it's exactly what you described with the data channel that changes every 24 hours. That I understand. But theres one thing that I haven't figured out... once in a while there's a series of what sounds like data bursts in a cycle like on-off-on-off-on-off... not a regular rate, but almost as if someone is doing it manually. Sometimes i'll hear squak-squak-squak each about a half second long, and about a half second between each. I thought it might be just what you described above, but I didn't think they had the capability to send coded messages for one, and if they did, I would expect the messages to be a constant data noise, not bursts.

Anyway, you seemed fairly knowledgable on the subject, so I figured I'd throw this one at you.

Thanks in advance

4444. Re: PRO 2006 specing (step) for military freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Jeff Zeman <zeman@interaccess.com>
Message-ID: <30E2556C.1477@interaccess.com>
Source record: 243892

Roger wrote:
>
> The "Military" band is segmented in 0.1 Mhz (100 khz) steps, such as 243.5,
> 355.9, 298.3 ect. They do not tune down any farther than .1 Mhz on the
> aircraft.
>
> Roger Randolph - Cheyenne Wyoming
> randolph@tcd.net
> Web Page -
> http://www.tcd.net/~randolph/
> Country Artist Fan Club listings and
> Links to HitMakers WWW pages
> Soon to have Scanner Freqs and Links

Roger,

I beg to differ with you on Mil air step sizes. Most Uhf aero radios use 25KHz spacing. Volk Field in Wisconsin uses 298.775 & 283.775 MHz in the 640 A/B MOA. They also along with most ATC use 50KHz spacing IE 319.650 Entry /Exit control. Though 25KHz spacing is somewhat rare it is in use and most of the radios are capable of those freqs. There is also alot of MILAIR comms in the 138-144MHz range using 25KHz spacing (AM Mode). On a recent trip to Springfield Illinois I confirmed the ANG out of Capitol airport testing Digitally encrypted Comms from their F16s' VHF AM. In the Midwest there is alot of VHF MILAIR traffic along with Uhf traffic. If you live in Illinois keep an ear on 350.350MHz (AM). If you can obtain a list of current ATC freqs for your area the Uhf freqs should also be listed. If you listen to those freqs they will usually say what freq they are going to. A good outside antenna is also important. Good luck....

Jeff Zeman

4445. Scanner Tip >>

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: schner@aol.com
Message-ID: <4btl8j$srb@newsbf02.news.aol.com>
Source record: 243893

Use your scanner through your car stereo. If your not one of the
lucky ones to have an aux input, Use your speaker out or earphone out of
your scanner to feed your tape deck. try using a CD to Cassette adapter
with a stereo to mono jack. It works great with my BC2500 and the adapter
cost $19.95 at Radio Shack.
Jim Schneringer
Shasta Lake, CA
schner@aol.com

4446. 2 Channel Maxtrac to 16 Channel Maxtrac Conversion?????

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: scanner119@aol.com
Message-ID: <4bthor$s1d@newsbf02.news.aol.com>
Source record: 243894

I saw a posting on here the other day on converting a 2 channel Motorola Maxtrac(VHF High Band) to a 16 channel. I have access to both the software and hardware I need some technical advice on how to do it. I have
4 mobiles and 1 base station I use for my construction company and would like to convert them to 16 channel radios. I priced out new radios from a local guy and he wants $425 a pop for 16 channel ones(used, no less) and I spoke to a friend who says the hardware is only about $25 for each radio so I
figured this was the way to go. I really could use some help from you guys.
I'm really not a radio-guy, I'm a scanner-guy myself. Any help would be greatly appreciated. Thanx in advance.

Scott
SCANNER119@AOL.COM
Scanner119@AOL.COM

4447. Andy Moss's Success Story

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4btopt$r0m@news2.cts.com>
Source record: 243895

A very remarkable story about Andy Moss
just came to my attention from a
gentleman in the Ontario area near Moss.

Seems that ol' Moss is very, very good
and skilled at what he does in his part
time job with the Great Lakes fishing fleets.
As I hear it, about a year ago, Moss hired
on a fishing boat for a weekend job with
the position of Apprentice Baiter.
Apparently, he was needed to tie
anchovies onto fishing hooks and to chum
the waters around the boats.

The story escalates to relate how Moss
became so good in his new position that
he was promoted within six months to the
respected position of Journeyman Baiter.
(Atta Boy, Andy!)

And now, just last week, the fine strapping
young lad, Moss, was advanced to the highly
exalted position of.... Master Baiter.

I understand he's now being trained for
collateral duties as Chief Pivot Man.
What a dude! Way to go, Andy Moss!
You're coming up in the world, old chop!

Huzzah! Tada! Bravissimo!

4448. CB frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: chrisr@amon-re.cs.odu.edu
Message-ID: <CHRISR.95Dec28040214@amon-re.cs.odu.edu>
Source record: 243896

I have Uniden sportscat, and was wondering if I can use it to listen in on CB channels. If so what are the frequencies for the different CB channels? Any info is appreciated. Thanks

Christian

4449. whats the best freq guide????

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: not@not.com
Message-ID: <4btgup$oni@crow.cybercomm.net>
Source record: 243897

[No readable article body recovered]

4450. AR8000 sources in San-Fra

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <951228000025142 90@solis.sbay.org>
Source record: 243898

OVM>From: alik@sw.ru (Oleg V. Melnikov)
OVM>Newsgroups: rec.radio.scanner
OVM>Subject: AR8000 sources in San-Francisco
OVM>Date: Mon, 25 Dec 1995 18:32:16 GMT
OVM>Message-ID: <4bmqk7$bg0@ss10.elvis.ru>
OVM>Organization: Elvis+, Co.

OVM>At the begin of the January I'm going to the business trip to
OVM>San-Francisco. Does anyone know sources for buying AOR AR-8000
OVM>scanners.
OVM>Please send me info by E-Mail: address, phones, fax, price.

OVM>Thanks in advance.
OVM>Best regards.
OVM>Oleg V. Melnikov
OVM>Moscow
OVM>Russia

Scanners Unlimited in San Carlos (south of San Francisco, near 101.
Phone 1-415-573-1624 and ask for directions)

Please post something about what scanning in Russia is like. For
instance, can you legally own a scanner in the USSR. If you do post
something, include a blurb about "free to echo this post if copied in
its entirety" as I am sure many other are curious about scanner laws in
Russia.

* SLMR 2.1a * Campaign contribution: dfn: Newt's book advance

4451. Do the police attempt to

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: gary.sellani@solis.sbay.org
Message-ID: <9512280002514291@solis.sbay.org>
Source record: 243899

GB>From: gbg@en.com (gbg@en.com)
GB>Newsgroups: rec.radio.scanner
GB>Subject: Do the police attempt to jam scanners?
GB>Date: Tue, 26 Dec 1995 07:01:18 GMT
GB>Message-ID: <4bns2c$86v@antares.en.com>
GB>Organization: GbG Software

GB>When I scan the local police channels, my scanner will stop on a channel
GB>that is broadcasting continuous noise. I will then have to lock out that
GB>channel in order to continue scanning.

GB>The next time that I scan the police band, it will be a different channel
GB>that I have to lock out for the same reason. Are the police attempting to
GB>prevent the public from scanning their frequencies?

Sounds like a trunked system to me. If its not trunked, maybe they have
a mobile data terminal and rotate the channel so they do not "wear out"
the repeater transmitting the data.

* SLMR 2.1a * FOUNDING FATHERS: ORIGINAL ANGRY WHITE MEN

4452. Monitoring NEW digital encoded 800 Mhz trunked systems

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Jim Boileau <firejim@forbin.com>
Message-ID: <4btmeb$821@hal9000.forbin.com>
Source record: 243900

--
Jim Boileau (firejim@forbin.com)
Our local county is taking over dispatch for the entire county consisting of about 25 - 30 agencies. Part of it will be strictly digital, however as they are already switching it still has some analog that can be received. Does anyone know of any new receivers coming out that will handle this. My wife would still like to be able to listen to me at work. Any info would be appreciated.

4453. Re: 6-meter amp.

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <8201430151501@lss.humnet.humberc.on.ca>
Source record: 243901

> Does anyone have plans for a SSB/FM 6-meter amplifier? I was inspired to
> build one when I found out when the best Sporadic E in a long time occurred
> and I couldn't get through the pile-yps! :((sniff) Thanks.
>
> ---N8TLV
>

How much gain are you looking for (Pin and Pout) ?
I have plans for a 6M 80 watt linear amp using a single
Motorola MRF492. Relatively inexpensive and easy to build.
Send me an SAE with a buck inside (your stamps are no good
up here in Canada) and I'll send you a copy.

Regards...Hugh Duff VA3TO Toronto

• NFX v1.3 [000]

4454. Re: Kentucky Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: beltwalk@vci.net
Message-ID: <4bu1ir$i5i@adam.telalink.net>
Source record: 243902

In article <30e0f17b.7721466@news.iglou.com>, ka4iqd@iglou.com (Steve) wrote:
>VUBS79A@prodigy.com (Drew Durigan) wrote:
>
>>I was browsing through the radio books yesterday at Barnes & Noble and i
>>came across a very interesting book on scanners. I forget the name of
>>the book, but it contained a section on legislation regarding scanning...
>>both federal and at the state level. It noted that Kentucky recently
>>enacted the nation's most sweeping anti-scanner law. According to this
>>book, mere POSSESSION of a scanner is illegal in Kentucky...even if the
>>scanner is being stored for transport in the trunk of a vehicle. It also
>>stated that amateur radio operators are NOT exempt from the law.
>
>I have never heard anything about the mere possession of a scanner to
>be illegal but do know that Kentucky exempted hams from the scanner
>law a couple of years back. If I recall correctly we were the 49th
>state to do so. It was between us and New Jersey to be last I
>believe.
>
>I do know a few hams that have been hasseled about their radio gear
>but none of the ones I know have ever had any gear confiscated. I
>have never even had anything said about any of the radios in my car.
>I've had the occasional questions about what it is and how it works
>but that's been the extent of it for me.
>
>
>73,
>Steve KA4IQD
>ka4iqd@iglou.com
A while back I was pulled over at a random auto check in Ky. When the officer
noticed my scanner I had to show my copy of my ham license to him and he told
me it was a good thing I had it with me. He did not say what would of happaned
if I did not produce the license.

4455. Re: Bearcat 855XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: bumologist@usa.pipeline.com
Message-ID: <4btosv$avd@news1.usa.pipeline.com>
Source record: 243903

A friend has one of these turkeys.It is the worst scanner I've ever used,with the exception of the infamous BC8500XLT.DON'T BUY IT!Save your money and get something else.The 855 gets all kinds of Images,spurs etc,and unless you are out in the sticks 20 miles away from any strong source of RF,you will be dissapointed.The 800 MHZ reception sucks,including the cell band.It's just trash!!!Good luck..
--
Barry Felstein..BUMOLOGIST!Not just a hobby,it's a profession!
barry felstein

4456. Re: PRO 2006 specing (step) for military freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <820154341snz@javiaton.demon.co.uk>
Source record: 243904

In article <4brhqm$b8g@nntp3.news.primenet.com>
smgarber@primenet.com "Steve Garber" writes:

> What is the correct spacing (step) to be used when monitoring military
> aircraft frequencies?

I would sugest 25KHz spacing although you can't choose this on the
PRO-2006 - you would need to use 12.5Khz so the time taken to search a
particlar part of the spectrum is increased.

As you are in the USA though you may be better using 50KHz steps as this
sees to be more the norm in the US although I'm sure you will find some
units using 25KHz spacing for Air/Air comms.

Here in the UK/Europe there are many 25KHz spaced channels.

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

4457. Calloway Co., Kentucky Freqs Please

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Paul Krueger <pkrueger@mursuky.campus.mci.net>
Message-ID: <30E299BD.412@mursuky.campus.mci.net>
Source record: 243905

I would appreciate a listing of any frequencies for Calloway County, Kentucky that anyone has.

Many thanks in advance.

4458. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: bwhiston@abwam.com
Message-ID: <4bt28t$mb8@hops.entertain.com>
Source record: 243906

dougrand@i-2000.com (Doug Randall) wrote:

>kwyatt@fix.net (Keith) wrote:

> With the increasing use of digitial encryption by the Police, Fire
>and other public agencies. There is only one answer for citizens of
>those areas: Boycott support of those local agencies. What does that
>mean you ask ? Well when the police league comes around or mails you
>a letter for one of their programs write them back and tell them why
>you won't support them. If the city needs volunteers forget it! Ham
>Radio operators needed in city emergency or city event, The club should
>turn down request and tell the city that digitial encryption is the
>reason. There is no real reason to encrypt normal local police
>communications, except in times of civil unrest or terrorism and of course drug
>operations.
>
> They are dozens of other ways to let the local government know that
>you are not going to support them in the blocking of communications
>by public servants. This isn't just for Hams or scanner owners, REACT,
>Volunteer Police and fireman can join in.
>
Hmmmmm... I *was* going to just let this `thread' slide but...

One of the things that seems to be convienently overlooked by a lot of people here is the trend towards using trunked radio systems that also happen to have as one of their `selling points' dedicated `anti-scanner' features. These are *not* `encrypted' systems as such but they *are* being sold to municipalities as ways to `hide' from scannists. The use of `true?' encryption for `sensitive?' operations is a point that *most* scannists and other radio hobbiests really won't argue. It's this blatant and at times publicly announced reasoning that, "We're going to this new system to shut out the `average?' scanner listener." that has most of the radio hobby community in an uproar. In quite a few cases it is something more `political' rather than `technical' that has prompted the `upgrade?'.

Case in point:

Denver, CO a few years ago signed on with GE/Erikson to get a new 800MHz trunked system. Now... While it *can* be argued that the old system was getting a little `creaky in the joints' and that there was *some* congestion surrounding and among the existing channels the existing system could have been easily `brought up to snuff' for less than what the new system was bidded at and considerably less than what it has cost so far. Now... When the new system was finally annouced, after some *very* questionable political wrangling, the *very first* thing that was said about it was that it was done to keep *anyone* who *didn't* "meet the `qualifications?' of the city" (Translation: Your average

radio hobbiest and assorted media persons.) from listening to the system. It *wasn't* said that the `upgrade' was done because the old system was `no good' or was `becoming unusable or unstable'. That was only said much later on.

(A little `history' might be of some help here. A few years before this new system was instigated a local TV station had gotten some local politicians `butts in a sling' over how there was *quite a bit* of `feather bedding' in the Public Works Dept. by using ordinary scanners to track and follow various crews in various divisions. They *also* came up with some, though quite a few less, instances where the Public Safety Dept. was also engaged in similar practices. [The *majority* of the `scandal' was in Public Works. The Public Safety Dept., while not a paragon of decorum, was quite `clean?'!])

Now... This brings us up to the present. The Public Safety system, while being on a trunked and admittedly hard to follow system, is remarkably clean of all the ballyhooed `anti-scan' tech-no-golly. Granted... The basic system *is* by the nature of the `bastard' system GE/Erikson uses hard to scan with an `ordinary' scanner. And... If you are able to come up with the $ to buy a radio that can be programmed to follow the talk-groups you are limited to those that the politicians and assorted `officials' have told the boys down at the transmitter are programable. But... It *is* `somewhat?' open. The *sad* and *deploreable* thing is that the Public Works (The street repair crews, the custodians, the peons, ETC..) is both completely `loaded' with `anti-scan' tech-no-golly *and* not allowed to be programmed into any `private party' radios!

I could go on about how the system has been so unstable, how the equipment has failed to work in the field, how the different divisions in Public Safety have had problems communicating between themselves, and many other problems this Beta system has had. But... For the purposes of this thread I don't think I need to. What counts here is that in some cases the new tech-no-golly has been used *not* to replace aging systems but to shut out the very people that are being asked to pay for it and to eliminate another possiblity of being called to task for some *possible* questionable practices that might otherwise be discovered. While I don't think that a `boycott' is exactly the correct term to use I *do* think that it should be made clear that this `trend?' towards making radio communications, among other forms of communications, less accessible is only hurting an already strained relationship between the `government?' and the `people'. If anything, it should be pointed out that an informed populace is more likely to `go along' and help when their help is needed rather than being coerced into helping without any knowledge or explanations given.

Doleo ergo sum,
-HALFPINT-

4459. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2812950837250001@alexander.terranet.com>
Source record: 243907

Bill, I have sent Moss personal e-mail as well as posted messages in this forum, telling him that his supposedly useful observations were nothing more than thinly veiled attacks upon you. The last exchange between resulted in his filtering my email messages so that he didn't have to hear from me any more.

I'm no supporter of yours and if Moss wants to call you a glue-sniffing, T-bird swillin' cheat, I could care one whit. What I do care about is this constant bickering, which does nothing more than clutter up the newsgroup with things that are not even remotely worthwhile reading. Yeah, yeah, yeah, I have the option of not reading yours (and his) posts, but I don't like the idea that I have to avoid certain messages based on who wrote them rather than what the message might say, which I cannot discern in advance. Heck, who knows, one of you might surprise me and actually say something relevant! I also freely admit that you are both apparently more knowledgeable than me on this subject and I'm eager to learn.

You want the guy to stop? Then stop rising to the bait. As long as he keeps snaring you with the same lure, he's going to keep doing it. That, it my estimation, makes you look as foolish as he. For my part, each and every time that Moss decides to wallow down in the dirt with his idiotic ramblings, I'll point it out to him that they are unwanted here. I'm sure everyone else will do the same.

In article <4bs7e8$mei@news2.cts.com>, bcheek@cts.com (Bill Cheek) wrote:

> michael@alexander.terranet.com (Michael Alexander) wrote:
>
> >This and other messages posted by Cheek and Moss absolutely astound me. I
> >find it utterly confounding that these two would air these exchanges in
> >public. This is the sort of thing that one would expect to find on the
> >playground. Gentlemen, you merely continue to confirm what everyone has
> >long realized: neither one of you has anything remotely interesting to
> >say. Take it somewhere else, preferably in a mud pit where no one will
> >notice either of you.
>
> Nice idea, Michael. However, Moss has been attacking me and my
> livelihood in this forum, literally unchallenged and unabated, for
> over a year. I have kept my peace all the while. If you can think of
> better ideas, by all means please advise me.
>
> Otherwise, if no one else will deal with him, then I will. So do you
> have any good suggestions for how to get him to cease and desist?
>
> Bill

>
> +---+
> | Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
> | COMMtronics Engineering Compuserve: 74107,1176 |
> | World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
> | PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
> | San Diego, CA 92196-2478 24-hrs, weekends/holidays |
> | WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
> +---+
>
>
>
>
> >In article <4bk5pb$1vm@steel.interlog.com>, ronkatz@interlog.com (Ron
> >Katz) wrote:
>
> >> What's wrong Cheek? Book not selling well? CB'ers jamming you?
> >> Wife is upset with you again?
> >> Why not spend this time correcting errors in your book. or go talk on
> >> your CB I'm sure you can find something better to do then bother
> >> people in
> >> this newsgroup. .....or can you?
> >>
> >>
> >>
> >>
> >>
> >>
> >>
> >>
> >>
> >>
> >>
> >> bcheek@cts.com (Bill Cheek) wrote:
> >>
> >> >Hello Andy Moss.....
> >>
> >> >You're not very bright, weeny washer! You failed to cover
> >> >your tracks with that "Unknown" origin cover. Your
> >> >fingerprints are all over this ignorant missive.
> >>
> >> >You'll need to do better.
> >>
> >> >Say, what's this I hear about you being a janitor and shipping clerk?
> >> >Latest word now is that you're a part-time weeny washer for
> >> >Oscar-Meyer.
> >>
> >> >Heh heh heh....
> >>
> >>

>==
> >>
> >> >Return-Path: <tubegod@cml.com>
> >> >Received: from mailhub.cts.com by crash.cts.com with smtp
> >> > (Smail3.1.29.1 #5) id m0tSvxh-000056C; Thu, 21 Dec 95 17:07 PST
> >> >Received: from inet.cml.com by mailhub.cts.com with smtp
> >> > (Smail3.1.29.1 #20) id m0tSvxc-000UziC; Thu, 21 Dec 95 17:07 PST
> >> >Received: (from tubegod@localhost) by inet.cml.com (8.6.12/8.6.6) id
> >> >UAA15006; Thu, 21 Dec 1995 20:07:45 -0500
> >> >Date: Thu, 21 Dec 1995 20:07:45 -0500
> >> >Message-Id: <199512220107.UAA15006@inet.cml.com>
> >> >To: bcheek@cts.com
> >> >X-URL:
> >> >X-Mailer: Lynx, Version 2.3.7 BETA
> >> >X-Personal_name:
> >> >From:
> >> >Subject: Hey Butt-Cheek
> >> >X-UIDL: 819614524.003
> >>
> >> >----------
> >> >From: Unknown[SMTP:Unknown]
> >> >Sent: Thursday, December 21, 1995 5:07 PM
> >> >To: bcheek@cts.com
> >> >Subject: Hey Butt-Cheek
> >>
> >> >AM> I still get a laugh out of your anonymous "death threat" letter!
> >>
> >> >Beg your pardon?
> >>
> >> >AM> It was my distinct pleasure to demonstrate to the many that you
> >> >are a complete and utter phony!
> >>
> >> >Have at it, weeny washer. Give it your best shot.
> >>
> >> >AM> See you later, loser!
> >>
> >> >That would be nice. Please hurry, ok?
> >>
> >>
> >>
> >>
> >>
> >> Ron Katz
> >> News Cameraman
> >> Toronto Ontario
> >> http://www.interlog.com/~ronkatz/
>
> >--
> >Michael Alexander
> >michael@alexander.terranet.com

--
Michael Alexander
michael@alexander.terranet.com

4460. OTTAWA area freq's needed!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: cd529@FreeNet.Carleton.CA
Message-ID: <DKAu65.GpD@freenet.carleton.ca>
Source record: 243908

Thank you for reading this post. I am looking
for police/fire/RCMP.... etc... freqs in the
Ottawa area. All replies would be appreciated.

Tks... Mike

4461. Re: 6-meter amp.

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <820145074402@lss.humnet.humberc.on.ca>
Source record: 243909

> Does anyone have plans for a SSB/FM 6-meter amplifier? I was inspired to
> build one when I found out when the best Sporadic E in a long time occurred
> and I couldn't get through the pile-yps! :((sniff) Thanks.
>
> ---N8TLV
>

How much gain are you looking for (Pin and Pout) ?
I have plans for a 6M 80 watt linear amp using a single
Motorola MRF492. Relatively inexpensive and easy to build.
Send me an SAE with a buck inside (your stamps are no good
up here in Canada) and I'll send you a copy.

Regards...Hugh Duff VA3TO Toronto

• NFX v1.3 [000]

4462. RE: Bearcat 890XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: hduff@humnet.humberc.on.ca
Message-ID: <820145082603@lss.humnet.humberc.on.ca>
Source record: 243910

> What is the story with Uniden's Bearcat 890XLT scanner. It seemed like
> a good idea at the time, but frankly it's performance is lousy.
> Side-by-side with my old 210XLT, the 210 pulls in more, better, faster.
>
> Is the 890XLT known as the Edsel of scanners. The antenna fits poorly.
> Uniden has been unresponsive and when I mentioned it to Amateur Radio
> where I bought it, I got little more than a smirk and no answer.
>
> Is it a lemon, or did I just get a lousy model?
>
> Mike Osenga
>

A Lemon !
I dumped my 890 3 weeks after I got it.
Side by side comparisons with my PRO-2004 and 2006 proved the
890 to be all-show-no-go.
I really liked the slick look but functionally, the VFO knob
was the only decent thing about it.
Sensitivity and selectivity SUCKED.
Technically, the quality of the pc board could be likened to
that of a cheap telephone, with crappy phenolic snap-off
sub boards that were ladened with uncleaned flux from the
wave soldering process.

2 thumbs down for the 890XLT !

Hugh Duff VA3TO Toronto

• NFX v1.3 [000]

4463. FS RS PRO 2035

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: peterh@nai.net
Message-ID: <4buade$ih8@a3bsrv.nai.net>
Source record: 243911

Pro 2035 $250 obo
This unit is about 2 weeks old and Ive used it for less than an hour
comes with box and manuals

1.3 ghz
1000 channels

Pete

4464. Re: FS:ZENITH TRANS-OCEANIC D700Y RADIO $150. OBO

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: jman1173@aol.com
Message-ID: <4bue04$4fc@newsbf02.news.aol.com>
Source record: 243912

SOLD THE RADIO, THANKS

4465. 2 Channel Maxtrac to 16 Channel Maxtrac Conversion?????

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: scanner119@aol.com
Message-ID: <4bthom$s18@newsbf02.news.aol.com>
Source record: 243913

From: scanner119@aol.com (Scanner119)
Subject: 2 Channel Maxtrac to 16 Channel Maxtrac Conversion?????
Date: 28 Dec 1995 02:42:14 -0500
Organization: America Online, Inc. (1-800-827-6364)
Message-Id: <4bthom$s18@newsbf02.news.aol.com>

I saw a posting on here the other day on converting a 2 channel Motorola Maxtrac(VHF High Band) to a 16 channel. I have access to both the software and hardware I need some technical advice on how to do it. I have
4 mobiles and 1 base station I use for my construction company and would like to convert them to 16 channel radios. I priced out new radios from a local guy and he wants $425 a pop for 16 channel ones(used, no less) and I spoke to a friend who says the hardware is only about $25 for each radio so I
figured this was the way to go. I really could use some help from you guys.
I'm really not a radio-guy, I'm a scanner-guy myself. Any help would be greatly appreciated. Thanx in advance.

Scott
SCANNER119@AOL.COM
Scanner119@AOL.COM

4466. Kill files.

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: mtiernan@world.std.com
Message-ID: <DKB0oA.8tI@world.std.com>
Source record: 243914
Cross-posted to: rec.radio.scanner,alt.radio.scanner

For those of you using 'trn' or 'rn', here's the kill file that
I just created. Putting this in your kill file (^K) while
reading this will cut the crap out of the list. (Or at least
SOME of it.)

```
/tubegod@cml.com/f:Tj
/: *The idiot ham trade\./:Tj
/: *What some think about se/:Tj
/: *Snivel-Boy Andy/:Tj
/Re: Andy Moss vs. Bill Cheek/:Tj
/: *Andy Moss, the weeny was/:Tj
/: *the weeny washer (gettin/:Tj
/: *Andy Moss's Patooty/:Tj
/: *Toss Andy Moss/:Tj
/: *Andy Moss's Success Stor/:Tj
```

--
<< MCT >> mtiernan@world.std.com
Michael C Tiernan. WWW = http://world.std.com/~mtiernan
Is God a performance artist? GEnie: M.Tiernan

4467. Re: Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: joe@joe.joe
Message-ID: <4buf9l$6r5@dallas1.connect.net>
Source record: 243915

In message <4b44nj$9s7@freenet3.scri.fsu.edu> - bmm1@freenet3.scri.fsu.edu (Bru
ce M. Marshall) writes:
:>
:>I am considering buying a computer interface for my PRO-2006. Does
:>anyone have anything pro or con to say about the interface software
:>available? I would like the ability to do some 'macros' or 'scripts'
:>(aka programming). Is this feature available?
:>
:>Bruce.
:>--
:>Bruce M. Marshall bmm1@freenet.fsu.edu voice 615 481 0990 fax 615 481 8039

Why BUY additional software??? Why not take the software written for the interface and use it.. OOPS, Sorrrry, I forget, the Opto unit comes with little/no software... However, the CE232 comes complete with software and it is DOS, not stupid old windows! Why should I be forced to bring up windows just to play with the scanner??? Also, CE232 folks (Bill Cheek) will supply you with the CE232 developers kit if you are so inclined and wish to write your own stuff....

And, the CE232 when installed externally will allow for multiple scanners to be controlled from the same unit...

Just got mine for Xmas, and am installing it while I read the news...

4468. CI-V interface

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: romanr@bga.com
Message-ID: <4buh4a$b98@giga.bga.com>
Source record: 243916

Can anyone point me to details of how the ICOM
CI-V interface works? Is is simply a 0-5v version
of an RS-232C interface? What do I get in the
$150 box from ICOM? - Level translators or something
more?

Thanks in advance...

roman
romanr@bga.com

4469. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Carl Jansson <cjansson@symantec.com>
Message-ID: <4buha2$e9a@symiserver2.symantec.com>
Source record: 243917

UNSUBSCRIBE!

4470. **TORNADO AND SEVERE WEATHER VIDEOS, BOOKS, POSTERS, ETC.**

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: storm5@indirect.com
Message-ID: <storm5-2812950940240001@s38.tucslip.indirect.com>
Source record: 243918

TEXAS WEATHER DEVICES HAS AN EXTENSIVE COLLECTION OF SEVERE WEATHER PRODUCTS, INCLUDING RARE AND UNUSUAL VIDEOS.

WRITE OR CALL FOR A FREE CATALOG!!!

TWD 817-599-0976 (Leave your name and address for a free catalog).

Or write to:

TWD, Box 309
Cresson, TX 76035

4471. IC-R7100A-12 question

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: kennedy@aol.com
Message-ID: <4bug65$g9b@su102w.ess.harris.com>
Source record: 243919

I am in the market for a scanner and I was wondering how the ICOM IC-R7100A-12 stacks up among all the others. Can someone fill me in? Please post. Thank you.

4472. Re: whats the best freq guide????

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: unclebob@ripco.com
Message-ID: <DKB6HE.15o@rci.ripco.com>
Source record: 243920

...for what range of freqs.? (railroad, police, aircraft???)
...what geographic location?
...etc.

Fill in the blanks and someone might answer you.

--
* *

Uncle Bob.............unclebob@ripco.com

4473. Alphanumeric Pagers

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: zombie7@ix.netcom.com
Message-ID: <4bunsv$2he@cloner3.netcom.com>
Source record: 243921

Does anyone have experience with or know of the best kind of device to use to monitor alphanumeric pages?
Thanks!

b/w

4474. Re: RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: papasans@gate.net
Message-ID: <4buobh$h1u@news.gate.net>
Source record: 243922
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jason Piush <snp346@freenet.mb.ca> wrote:

>Santa was GREAT to me this year. I found a discone scanner antenna in my
>stocking (the Rat Shack one).
>Does anyone have any info on this antenna? What cable should I use to
>connect this antenna to my scanner? Is there anyway to improve the
>preformance? ect. ect.
>I plan on putting it in my attic for the short-term and possibly mounting
>it on a tower in the distant future.

>Jason Piush |

well jason i work at radio shack and we sell 50 ft and 100ft of RG59
and u can also buy it by the ft, both shouldwork get in the attic but
better on the tower...

4475. uniden BC100xlt for sale

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: tpowell@freenet.columbus.oh.us
Message-ID: <4bupp3$a26@acme.freenet.columbus.oh.us>
Source record: 243923

```
For sale: Uniden BC100xlt with nicad pack and ac adapter charger.
Asking $75.00 & I'll pay shipping.
Reply via E-mail.
thanks
tom
```

4476. Re: Who makes PRO 2032?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.820185281.7356.bjones@bjones.aramco.com>
Source record: 243924

>Karl Hoyt asked...
>Who makes PRO 2032?

Since IC6 is known as "MX8045" IC,GRE-9108A MOS CPU. I would say GRE
makes this one. See "http://www.tandy.com/rs/support/html8/8561.html" for
details...

Best Regards,
B.R. Jones
bjones@aramco.com
RCMA TX-357

4477. Re: Andy Moss vs. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Mike Rocherts <cruex@123.456>
Message-ID: <30E3022E.6120@123.456>
Source record: 243925

```
Elbert Clarke wrote:
>
> Hey Guys.............................why don't we discuss our
> differences with each other in
> private!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

I thought Bill spoke very eloquently about Mr. Moss and I would encourage him to continue with
his thoughts on the many prattles of Andy. There are many posts here and if you're not interested
insome of them I suppose they'd be best left unread. Thank you...

4478. Re: CB frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: scanman@aramco.com
Message-ID: <NEWTNews.820185658.8587.bjones@bjones.aramco.com>
Source record: 243926

>Christian Rasmussen <chrisr@amon-re.cs.odu.edu> asked...
>I have Uniden sportscat, and was wondering if I can use it to listen
>in on CB channels. If so what are the frequencies for the different CB
>channels? Any info is appreciated. Thanks

Chris,
As far as I know the Sportscat will not go down that far. Here are the
US CB frequencies & channels...

026.9650 Citizens Band (CB) F-01
026.9750 Citizens Band (CB) F-02
026.9850 Citizens Band (CB) F-03
027.0050 Citizens Band (CB) F-04
027.0150 Citizens Band (CB) F-05
027.0250 Citizens Band (CB) F-06
027.0350 Citizens Band (CB) F-07
027.0550 Citizens Band (CB) F-08
027.0650 Citizens Band (CB) F-09 Emergency
027.0750 Citizens Band (CB) F-10
027.0850 Citizens Band (CB) F-11
027.1050 Citizens Band (CB) F-12
027.1150 Citizens Band (CB) F-13
027.1250 Citizens Band (CB) F-14
027.1350 Citizens Band (CB) F-15
027.1550 Citizens Band (CB) F-16
027.1650 Citizens Band (CB) F-17
027.1750 Citizens Band (CB) F-18
027.1850 Citizens Band (CB) F-19
027.2050 Citizens Band (CB) F-20
027.2150 Citizens Band (CB) F-21
027.2250 Citizens Band (CB) F-22
027.2350 Citizens Band (CB) F-23
027.2450 Citizens Band (CB) F-24
027.2550 Citizens Band (CB) F-25
027.2650 Citizens Band (CB) F-26
027.2750 Citizens Band (CB) F-27
027.2850 Citizens Band (CB) F-28
027.2950 Citizens Band (CB) F-29
027.3050 Citizens Band (CB) F-30
027.3150 Citizens Band (CB) F-31
027.3250 Citizens Band (CB) F-32
027.3350 Citizens Band (CB) F-33
027.3450 Citizens Band (CB) F-34
027.3550 Citizens Band (CB) F-35
027.3650 Citizens Band (CB) F-36

027.3750 Citizens Band (CB) F-37
027.3850 Citizens Band (CB) F-38
027.3950 Citizens Band (CB) F-39
027.4050 Citizens Band (CB) F-40

Best Regards,
B.R. Jones
bjones@aramco.com
RCMA TX-357

4479. Richmond Hts. Ohio

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: saylboat@aol.com
Message-ID: <4bus4j$9ca@newsbf02.news.aol.com>
Source record: 243927

A few days back there was a posting for info on Richmond Hts. Ohio police. The Hillcrest area police (and Fire Depts) including Richmond Hts., Mayfield, Lyndhurst, Gates Mills, Mayfield Village...Share frequencies in the 420-430 mhz band. The repeater outputs are on the low side (422-425).

The University Hts. PD, Garfield Hts. PD and fire, Bedford Pd and fire, Solon Pd and the Chagrin Valley PD are other departments which have also moved to this band which is only authorized in Detroit, Cleveland and Buffalo due to the lack of other available frequencies due to the proximity to Canada and being North of line"A" (50 miles from the border). I dont have the frequency list with me right now but you can E-mail me for further information.

4480. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: tirya@wwa.com
Message-ID: <4bv512$k01@kirin.wwa.com>
Source record: 243928

John Moran (jamoran@indirect.com) wrote:
: a scanner WILL NOT adversely effect the operation of aircraft avionics. I
: usually just slip my AOR-1000 inside a jacket pocket. run an ear piece
: from the radio to your ear..and you're set...no one has ever given me a
: hard time..and i know when a flight will be delayed..etc..In the US this is
: never a problem..may be a problem if you travel abroad though. JOHN

Having just gone to San Diego and back on two different airlines (United and TWA), both airlines made announcements that devices that transmit or receive signals are not allowed at any time. They specified AM/FM radios, I think one of them mentioned two-way radio, but neither mentioned scanners specifically. But since a scanner operates by receiving signals, it would fall under that restriction.

Then again, after lurking here for a while, it seems to me that a large portion of scanner enthusiasts have the opinion of "as long as they don't catch me, it's okay, besides, if they didn't want me listening, they should keep their airwaves off my property." I'm not saying ALL, by any means, but there seem to be a awful lot of them...

Just an observation from the other side of the fence.

Tirya

--
/~~~~~~\
/ I know you're supposed to take life one day at a time, \
/ but lately several days have attacked me at once. \
/ \
/ tirya@wwa.com http://sashimi.wwa.com/~tirya \
~~~~~~
~~~~~~

4481. Skip is Back 33Mhz

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <4bv6g8$sd4@bud.shadow.net>
Source record: 243929

```
E-Skip is back check out 33Mhz

--
------------------------------------------------------------------------
|Mike Fink Support the right to bear arms |
|mikef@shadow.net |
|http://www.shadow.net/~mikef |
------------------------------------------------------------------------
```

4482. Re: HELP: Searching for NYPD 10-codes

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Douglas Gates <dgates@superlink.net>
Message-ID: <30E31CF4.883@superlink.net>
Source record: 243930

Clay Irving wrote:
>
> In <4bcklr$1db8@useneta1.news.prodigy.com> KYYG50A@prodigy.com (Gregory Rossi) writes:
>
> >Would greatly appreciate it if someone could supply me with the NYPD
> >10-codes. Also looking for 10-codes for NYC Transit PD and FDNY.
>
> I have the 10-codes for NYPD and NYC*EMS at:
>
> http://www.panix.com/clay/scanning/freq-lists.html#nyc
> If all else fails, try Scanner Master. Available at Barry in NYC
or mail order from Grove, etc.
-Doug

4483. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Justin Bousquet <justinb@psg.com>
Message-ID: <4bv737$i2o@maureen.teleport.com>
Source record: 243931

newland1@aol.com (Newland1) wrote:
>Yo speaking of the 800 MHz system in PDX, its seems pretty messed... Often
>the police comm shows up on dedicated cell freqs. What I want to know is
>how do they negotiate this with US WEST/CELLULAR ONE cell ops? I mean
>sometimes I'll hear a police comm and then after the trunked system
>switches channels a cell phone pops up on the original channel. Wouldn't
>this cause a lot of interference or is it all controlled by computer?
>Also can some one post all the PDX police freqs in the 800 MHz trunked
>system, I lost the ones I had.
>
>BOZZ
>
>

Here you go... Portland/Vancouver

PORTLAND/VANCOUVER 800MHz SYSTEM

*Includes fire, police, etc

856.4625 Portland/Vancouver Trunked System
856.7375 " "
857.4375 " "
857.4625 " "
857.2625 " "
857.7375 " "
858.2625 " "
859.7125 " "
860.2625 " "
860.4375 " "
860.4625 " "
860.7125 " "
856.2625 Portland/Vancouver Trunked System
858.4375 " "
858.4625 " "
858.7125 " "
858.7375 " "
859.2625 " "
859.4375 " "
856.4625 " "
851.2875 Portland/Vancouver Trunked
852.3875 " "
853.4375 " "
854.5875 " "
854.3125 Portland/Vancouver

.. In case you want Washington County 800MHz trunk crap...

WASHINGTON COUNTY 800MHz

855.2375 Washington Co. Trunked
856.2375 Washington Co. Trunked
857.2375 Washington Co. Trunked
858.2375 Washington Co. Trunked
859.2375 Washington Co. Trunked
860.2375 Washington Co. Trunked
859.7375 Washington Co. Trunked
860.7375 Washington Co. Trunked
855.9625 Washington Co. Trunked
854.9875 Washington Co. Trunked

One of these channels is a control channel, and rotates daily. Users
of the system include Washington County Sheriff's department, Hillsboro,
PD,
Beaverton PD, Tigard PD, and the fire departments.

855.7375 Washington Co. Trunked

This frequency was apparently established for reaching holes in the
coverage out
in west county, namely Buxton. WCSD's F1 is transmitting on this
repeater--and
it isn't in the trunk pool, so if you want to monitor WCSD without the
hassles
of trunking, this is the frequency to listen to. Note, however, that the
transmission quality stinks at best...

Thankyou Brian Varine for the Info!!!

Justin AB7NG

Justin Bousquet - AB7NG - Portland, Oregon
justinb@psg.com - PageNet of Oregon - Inventory Dept.

4484. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Douglas Gates <dgates@superlink.net>
Message-ID: <30E31EC6.599C@superlink.net>
Source record: 243932

Keith wrote:
>
> With the increasing use of digitial encryption by the Police, Fire
> and other public agencies. There is only one answer for citizens of
> those areas: Boycott support of those local agencies. What does that
> mean you ask ? Well when the police league comes around or mails you a
> letter for one of their programs write them back and tell them why you
> won't support them. If the city needs volunteers forget it! Ham Radio
> operators needed in city emergency or city event, The club should turn
> down request and tell the city that digitial encryption is the reason.
> There is no real reason to encrypt normal local police communications,
> except in times of civil unrest or terrorism and of course drug
> operations.
> They are dozens of other ways to let the local government know that
> you are not going to support them in the blocking of communications by
> public servants. This isn't just for Hams or scanner owners, REACT,
> Volunteer Police and fireman can join in.
>
> IMHO, Keith N6JPA

Maybe the police need to be reminded who they serve. The people
who pay their salaries have the right to know what the police
are up to. Also many people help the police by calling in
information about things they hear over their scanners if
thgese communications aren't available the police would be
missing out on an invaluable resource.

I see no reason their daily communications should be encrypted.
Surveillance and other operations have valid reasons for being
encrypted, not daily police calls.

4485. Re: PRO 2006 specing (step) for military freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <4bsoe2$hj@news.tcd.net>
Source record: 243972

The "Military" band is segmented in 0.1 Mhz (100 khz) steps, such as 243.5, 355.9, 298.3 ect. They do not tune down any farther than .1 Mhz on the aircraft.

Roger Randolph - Cheyenne Wyoming
randolph@tcd.net
Web Page -
http://www.tcd.net/~randolph/
Country Artist Fan Club listings and
Links to HitMakers WWW pages
Soon to have Scanner Freqs and Links

4486. Re: Percon Freq. Database any good?

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: eclarke@HiWAAY.net
Message-ID: <30e1f4a2.168850431@news.HiWAAY.net>
Source record: 243973

Ken Wilde <n1tvr@loa.com> wrote:

>Is the Percon Database for $30 any good. Please let me know.
> Thanks, Ken
> n1tvr@loa.com
Yes....it is. I have the spectrum cd-rom and it does a great job for
scanners.

--
Elbert Clarke
eclarke@HiWAAY.net
pgp key available

4487. Sports freq.

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: fr971@cleveland.Freenet.Edu
Message-ID: <4bsmo6$iup@madeline.INS.CWRU.Edu>
Source record: 243974

Does anybody know where i can find a database on sports frequencies.I'm specially looking for Hockey NHL.

Thank's

4488. Re: RS discone antenna - help with a christmas gift

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: shb@vnet.net
Message-ID: <4bt04l$cae@ralph.vnet.net>
Source record: 243975
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Jason Piush <snp346@freenet.mb.ca> wrote:

>Thanks for the info on the cable and the antenna. Do you have any
>suggestions on how I could mount something onto the centre hub to improve
>my low-end freqs?

>Thanks.

>Jason

I have read that a 3/8" internally threaded coupling can be used. I
found them at the local large chain hardware/building supply store.
This will mate the threaded stub on the discone to many moble type CB
antennas. Si B.

4489. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: moujesky@why.net
Message-ID: <4bt12h$9qs@what.whytel.com>
Source record: 243976

>>With the increasing use of digitial encryption by the Police, Fire
>>and other public agencies. There is only one answer for citizens of
>>those areas: Boycott support of those local agencies.

>That's counterproductive, and as others have said, bucks progress.

>Instead, you should push for assurance of non-real time access to recorded
>traffic by recognized news agencies and for laws preventing destruction of
>these tapes. If strong enough, these laws should help contain abuse to
>hopefully acceptable levels.

If existing laws have failed to stop police corruption, why should new ones fair any better? Just like many other professional groups, the police have shown time after time that they are incapapable of policing themselves in any consistent long-term manner. The best check we have on our government is an open review by those they have sworn to protect and serve.

4490. Re: Legality of 800-900 MHz scanning...

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: bpmann@sojourn.com
Message-ID: <4bsnt7$dpt@tkhut.sojourn.com>
Source record: 243977

In article <4aqmtc$1c6@news.pacifier.com>,
John Burton <jburton@pacifier.com> wrote:
>Bill Funk <skypilot@starlink.com> wrote:
>
>>It's my opinion that, unless any data gathered by such monitoring is
>>actually *used*, no one will care, or, if they *do* care that no one in
>
>How could anyone ever know? Unless you invite others to listen with you
>(which would put them in the same position as you), or y0u shared the
>fact that you listen to them.
>
>disclaimer: I do not listen to cell freq's on my scanner that does not
>recieve them.
>

And I don't listen to any cell freqs that don't pass through my house without
my permission! ;^)

Brian P. Mann, kb8rsc bpmann@sojourn.com

A popular misconception is that failing to understand is the fault of the
person being offered the knowledge, when in truth it is the fault of the
person offering it.

-- Andrew E. Mileski --

4491. Re: Bearcat 855XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: mklomp@bart.nl
Message-ID: <4bso9v$luo@lava.ivg.com>
Source record: 243978

doning@OCF.Berkeley.EDU (Donald Ng) wrote:

> I have a question about the Bearcat 855XLT. Grove has this scanner at a
> price I find attractive, but I have used a scanner only once before.
> Can anyone who has one of these tell me what kind of performance you're
> getting out of it?

I've used this scanner for some time now and i'm very happy with it.
It is easy to use and it looks good. This model has 50 channels
divided in 5 groups of 10 channals and it also includes the 900 MHz
band (Atleast the european version does). Sensitivity is very good.
It has two scanning speeds so it can also pick up stations that are a
bit further away. Apart from this it has the standard Bearcat features
like weather band search, possibility to search between two frequency
limits and the priority function.
In my opinion it's a very good model.

Michiel Klomp

4492. CellTracker,Digital Receivers,Code Grabbers,Pager Descrambling

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Christopher Baxted <spyshop@wpg.ramp.net>
Message-ID: <30E2066E.4046@wpg.ramp.net>
Source record: 243979

Any information on above please email!

Wanted Built Code Grabbers or Plans for a Built Code Grabber.
Include information on Frequency range of Code Grabber.

Looking for information on DDI for Motorola Bag phones with FaxTracker
Software.
Also wanted Digital Phone Scramblers.

Hardware and software for Digital/Analog Pagers

Also if anyone needs Optoelectronics , DEI, VTECH,
Clifford(ANTI-CODE-GRABBING), or P3 products let us know. CANADA ONLY

Also anyone making related products and software that would like them to
be sold in Canada feel free to contact us.

Email or:

http://www.wpg.ramp.net/~offramp/autosound.html

4493. Re: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <820109948snz@javiaton.demon.co.uk>
Source record: 243980

In article <4bp2bf$7rd@lyra.csx.cam.ac.uk> sgh20@al.cl.cam.ac.uk writes:

> In <4bnou4$1tn@twizzler.callamer.com>, kwyatt@fix.net (Keith) writes:
> >mobile07@ wrote:
> >
> >It is illegal to posses a scanner in Germany. So don't take it or it
> >will be taken from you.
> >
> >IMHO, Keith
> >kwyatt@fix.net
> >PGP key at keyservers
> >

> I don't think this is true any more - last I heard was that they are at least
> freely available in Germany, although I have to admit that I am not entirely
> up-to-date on the situation. Comments anybody??

It used to be. Receiver such as the Icom IC-R7100 or even IC-R9000 could
only be sold in Germany (West) with essentially Amateur frequencies on
(HF,VHF,UHF) but the situation has changed and no such regulations exist
any more so you will (or should) have no problems - take it with you.

Approach: 118.50, 120.80, 124.20, 340.6, 399.55
Departures: 120.15, 252.45, 362.40
Tower: 124.85, 337.75
Ground: 121.60, 121.70, 121.80, 122.05, 231.30
Clearance: 121.90
ATIS: 118.025

Rhein Main Ops: 131.625, 260.90, 282.05, 366.975

All the best

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

4494. Re: [Q] AR2000 reset

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <820112054snz@javiaton.demon.co.uk>
Source record: 243981

Hi Alex,

> Could any kind soul give me some hints about reset this device.

There is no "easy" reset on the AR2000. You need to do a "hard" reste to the CPU. This will clear all memory channels and also set the 10 search banks to Japanese Factory defaults.

It is neccesary to dissasemble your radio and connect a jumper wire and then by using the keypad rest the CPU. The instructions are on our WWW site (www.demon.co.uk/javiation/cpu1.html if you want to go straight to the file) and follow the AR2000 keypad reset not the AR1000.

If you don't have WWW access I'll mail you a .txt copy of the file if you wish.

All the best

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

4495. Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-28 00:00:00 UTC
From: medic33@ix.netcom.com
Message-ID: <4bsqic$cir@ixnews5.ix.netcom.com>
Source record: 243982

```
================================================================================
=
Mobile Scanners and Radar Detectors following states. (IPB -
WB9ULS)
(For Smaller vehicles, not commercial vehicles)
(Mar. 1
7, 1995)
(If any changes that you know about.. E-mail-->
folson@prairienet.org

================================================================================
=
LEGAL LEGAL LEGAL-HAM

RADAR MOBILE MOBILE
UNITED STATES
DETECTORS SCANNERS SCANNERS

ALABAMA.............. YES...... YES...... YES......

ALASKA............... YES...... YES...... YES......

ARIZONA.............. YES...... YES...... YES......

ARKANSAS............. YES...... YES...... YES......

CALIFORNIA........... YES...... YES...... YES......

COLORADO............. YES...... YES...... YES......

CONNECTICUT.......... YES...... YES...... YES......

DELAWARE............. YES...... YES...... YES......

DIST. OF COLUMBIA.... NO ...... NO ...... NOT SURE

FLORIDA.............. YES...... NO ...... YES......

GEORGIA.............. YES...... YES...... YES......

HAWAII............... YES...... YES...... YES......

IDAHO................ YES...... YES...... YES......

ILLINOIS............. YES...... YES...... YES......

INDIANA.............. YES...... NO ...... YES......

IOWA................. YES...... YES...... YES......
```

KANSAS..... YES..... YES..... YES.....

KENTUCKY..... YES..... NO ..... NOT SURE

LOUISIANA..... YES..... YES..... YES.....

MAINE..... YES..... YES..... YES.
MARYLAND..... YES..... YES..... YES.....

MASSACHUSETTS..... YES..... YES..... YES.....

MICHIGAN..... YES..... NO ..... YES.....

MINNESOTA..... YES..... NO..... YES.....

MISSISSIPPI..... YES..... YES..... YES.....

MISSOURI..... YES..... YES..... YES.....

MONTANA..... YES..... YES..... YES.....

NEBRASKA..... YES..... Y/N**.... NOT SURE

NEW YORK..... YES..... YES..... YES.....

NEVADA..... YES..... YES..... YES.....

NEW HAMPSHIRE..... YES..... YES..... YES.....

NEW JERSEY..... YES..... YES..... YES.....

NEW MEXICO..... YES..... YES..... YES.....

NEW YORK..... YES..... NO ..... NOT SURE

NORTH CAROLINA..... YES..... YES..... YES.....

NORTH DAKOTA..... YES..... YES..... YES.....

OHIO..... YES..... YES..... YES.....

OKLAHOMA..... YES..... Y/N**.... NOT SURE

OREGON..... YES..... YES..... YES.....

PENNSYLVANIA..... YES..... YES..... YES.....

RHODE ISLAND..... YES..... YES..... YES.....

SOUTH CAROLINA..... YES..... YES..... YES.....

SOUTH DAKOTA..... YES..... YES..... YES.....

TENNESSEE..... YES..... YES..... YES.....

TEXAS..... YES..... YES..... YES.....

UTAH..... YES..... YES..... YES.....

VERMONT..... YES..... Y/N**.... NOT SURE

VIRGINIA..... NO ..... YES..... YES.....

WASHINGTON..... YES..... YES..... YES.....

WEST VIRGINIA..... YES..... Y/N**.... YES.....

WISCONSIN..... YES..... YES..... YES.....

WYOMING..... YES..... YES..... YES.....

==========
===
======
NOTE: If you know of any changes Please e-mail me direct

so that I can update the chart and keep everyone
posted.
folson@prairienet.org
--
Fran Olson
(WB9ULS) email:folson@prairienet.org
P.O. Bo
x 1122
Champaign, Il. 61824-1122
U.S.A.

--

□
Internet Address: medic33@ix.netcom.com
□
Ham Radio: kd6wkp@nr6p.#socal.ca.usa.na
Arizona: kd6wkp@kc7y.az.usa.na
□
Take Care & Have A Nice Day!
Joe Racco
□

4496. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: kkoller@adnetsol.com
Message-ID: <4c09v2$rim@adnetsol.adnetsol.com>
Source record: 243783

: Keith wrote:
: >
: > With the increasing use of digitial encryption by the Police, Fire
: > and other public agencies. There is only one answer for citizens of
: > those areas: Boycott support of those local agencies. What does that
: > mean you ask ? Well when the police league comes around or mails you a
: > letter for one of their programs write them back and tell them why you
: > won't support them. If the city needs volunteers forget it! Ham Radio
: > operators needed in city emergency or city event, The club should turn
: > down request and tell the city that digitial encryption is the reason.
: > There is no real reason to encrypt normal local police communications,
: > except in times of civil unrest or terrorism and of course drug
: > operations.
: > They are dozens of other ways to let the local government know that
: > you are not going to support them in the blocking of communications by
: > public servants. This isn't just for Hams or scanner owners, REACT,
: > Volunteer Police and fireman can join in.

OK, this is lame. Just becuase you can't listen to your precious little
scanner, you're going to turn your back on the rest of the citizens of
your community? Good idea, when there is an emergency, why not just deny
the city the help they need with hams. Egad! City: Help, we just had a
major earthquake, our radio system is down, there are hundreds of people
that are injured and need help, will you help us with your ham radios?
Ham Club: Nope, becuase you're cops are encrypted! (And for those who
think that a disaster like that can't happen, well it can, and
has. I lived through it, Northridge 1994)

And yes, I would like the police to reamin in the clear, and firing off
letters are vocalizing your concerns are a good idea, but boycotting or
refusing to help in a time of need is stupid. And let me guess, you're
going to be the first on to bitch when you're up the creek and you need help.

--
Ken Koller
Staff Photographer, The Signal, Santa Clarita CA.
kkoller@adnetsol.com
"Thank You, Drive Through....."

4497. Re: FS RS Pro-2006 Mint Con

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7D123.007E0018F4.uuout@thefishnet.com>
Source record: 243784

I have one more Radio Shack Pro-2006 for sale, It is in Mint Condition
with the Cellular and Speed up Scan Mods already done! I am asking $300
plus shipping for this one. If interested reply to me at
mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a ... Error: Keyboard not connected. Press F1 to Continue

4498. PRO 2040 Mods

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: dbrewer@nr.infi.net
Message-ID: <4c0qml$ptm@news.infi.net>
Source record: 243785

A friend of mine bought his first scanner, and was wondering of there are ANY mods for the PRO-2040, 100 ch, 800 MHz Scanner.

Please e-mail me at dbrewer@nr.infi.net

Thank You. I regularly read this newsgroup because I have 2 scanners myself.

4499. Re: Kentucky Scanner Law

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4c0l4h$uo2@usenetw1.news.prodigy.com>
Source record: 243786

>--
>Todd L. Sherman, A.R.S. KB4MHH | POLITICALLY CORRECT:
>P.O. Box 4211 | "Genealogist" -- An ancestrally-
>Gainesville, FL 32613-4211 | challenged individual.
>Tel. No.: (904) 371-2439 | Internet: afn09444@afn.org
>Homepage URL: "http://www.afn.org/~afn09444/"

Todd,

Thanks for the info. I noticed that you're a ham, and also that you live in Gainesville. I lived in Ocala for a couple of years and worked at a couple of radio stations there.

Where do you hang out on 2-meters? I was just down there to visit earlier this month; heard lots of activity on 146.820 (as usual) To my surprise, 146.910 was fairly quiet. Also noticed that they've got a new repeater (146.970) up on WOGK's tower to replace the 145.130 that was taken down a few years ago. (Man, that machine had good coverage!)

I miss it down there! (Even though Alachua county has the highest gas prices in the South!)

-Drew in Charlotte-
KF4DDM

4500. Re: Radio Manager vs. Scanner Ware

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-2912950656210001@alexander.terranet.com>
Source record: 243787

This is really an apple to orange comparison and about as valid. The Opto controls the scanner, decodes tones and does other tricks; the CE232 is basically an autoprogrammer.In any case, all of that is irrelevant. The gentlemen asked about scanner software, not the differences between these two devices...

I use Scancat Gold for my AOR8000 and I've been completely satisfied with its perfromance. What I don't like about it is that the menus and other aspects of the user interface are not particularly logical. If you want specifics, I'll provide them off-line... The manual is deporable. Price is $95, which what the others go for.

My advice? Lots of demo programs around. Try them and see which one suits your need.

>
> Why BUY additional software??? Why not take the software written for the
> interface and use it.. OOPS, Sorrrry, I forget, the Opto unit comes with
> little/no software...

Actually, it comes with demo software and nothing else.

However, the CE232 comes complete with software and it
> is DOS, not stupid old windows! Why should I be forced to bring up windows
> just to play with the scanner??? Also, CE232 folks (Bill Cheek) will supply
> you with the CE232 developers kit if you are so inclined and wish to write
> your own stuff....
>
> And, the CE232 when installed externally will allow for multiple scanners to
> be controlled from the same unit...
>
> Just got mine for Xmas, and am installing it while I read the news...

--
Michael Alexander
michael@alexander.terranet.com

4501. Re: Andy Moss's Success Story

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: scoggin@delmarva.com
Message-ID: <4c0qon$4tc@butthead.delmarva.com>
Source record: 243788

One thing for sure - this public display has added Mr Cheeks' books to
my killfile! Mr Moss and Mr Cheeks - kindly spare us of this display
and take it to email...
--

+---+
| John K. Scoggin, Jr. Email: scoggin@delmarva.com |
| Supervisor, Network Operations scoggin@cis.udel.edu |
| Delmarva Power & Light Company Phone: (302) 451-5200 |
| 500 N. Wakefield Drive NOC: (800) 388-7076 |
| Newark, DE 19714-6066 Fax: (302) 451-5321 |
| Ham: N3SKO |
| Instructor, CIS Dept. |
| University of Delaware, 447 Smith Hall |
| |
| Volunteer, Delaware Emergency Management Agency |
| Officer, Delaware State Fire Police |
+---+

4502. FS: Yupiteru MVT 8000 (price reduced)

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4c0t6h$gvl@diplomatic.passport.ca>
Source record: 243789
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Price is now $450.00 US plus shipping.

The MVT 8000 is 200 channel ac/dc scanner with a
mounting bracket for mobile use and comes with a cigarette lighter adapter
although it can be hard wired.
It covers 8 Mhz to 1300 Mhz (continuous without blockage) and receives in
WFM, NFM and AM. Frequency steps are 5,10,12.5,50 and 100 Khz.

It's got a 10 band search function, pass memory function, and other goodies
found in high-end scanners.

Lou Milrad VE3TRY
lmilrad@passport.ca

4503. Re: Priority on Yupi MVT7100

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <820239853snz@javiaton.demon.co.uk>
Source record: 243790
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4c0hhu$qne@newsbf02.news.aol.com>
spirit42m@aol.com "Spirit42M" writes:

> Can anyone help?! How do you program a priority channel into a Yupiteru
> MVT7100? No matter what I've tried I can't get rid of the factory
> programmed frequency as the "priority"..... thanks in advance.

Program the ferquency you wish to use as Priority into channel 1000 as
you would any other channel. Rtaher than confirming the channel number
briefly it will say "P"

eg. To put 123.85MHz as Priority

123.75 ENT 1000 FUNC MW

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

4504. Re: Kentucky Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: ka4iqd@iglou.com
Message-ID: <30e33824.60189506@news.iglou.com>
Source record: 243791

beltwalk@vci.net (Jeff) wrote:

>>I have never heard anything about the mere possession of a scanner to
>>be illegal but do know that Kentucky exempted hams from the scanner
>>law a couple of years back. If I recall correctly we were the 49th
>>state to do so. It was between us and New Jersey to be last I
>>believe.
>>
>>I do know a few hams that have been hasseled about their radio gear
>>but none of the ones I know have ever had any gear confiscated. I
>>have never even had anything said about any of the radios in my car.
>>I've had the occasional questions about what it is and how it works
>>but that's been the extent of it for me.
>>
>>
>>73,
>>Steve KA4IQD
>>ka4iqd@iglou.com
>A while back I was pulled over at a random auto check in Ky. When the officer
>noticed my scanner I had to show my copy of my ham license to him and he told
>me it was a good thing I had it with me. He did not say what would of happaned
>if I did not produce the license.

At the least you would have lost your scanner. Kentucky does have
very strict scanner laws. I wasn't trying to say otherwise. I was
only saying that hams are exempt. I was even told by a Louisville
police officer that he was not allowed to carry a scanner without a
permit, only issued police radio gear. I never checked on that so
take it for what it's worth.

I personally have never been asked to show a license. But I rarely
have my scanner with me, just ham gear that will scan police
frequencies. It may have made a difference that you had a regular
scanner.

My comment on not knowing about mere possession of a scanner was in
reference to having one boxed up and not in an easily usable location.
If it is where you can use it and you are not a ham they will take it.

I think that Kentucky scanner laws are too restrictive but there
doesn't appear to be much that can be done about it. I keep a copy of
my license with me all the time anyway so I just go on and don't worry
about.

73,
Steve KA4IQD

ka4iqd@iglou.com

4505. Scanner Web Page Owners - Add your Web page link!

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Rob Bellville <bellvill@ultranet.com>
Message-ID: <4c0tjm$1b6@caesar.ultra.net>
Source record: 243792
Cross-posted to: rec.radio.scanner,alt.rec.scanner

ATTN: Scanner Web Page Owners...

Please feel free to add you scanning Web page link to my Web page. It can be done automatically by filling out a simple form. What are you waiting for??? :) There's plenty of room for your link!

Go to: http://www.ultranet.com/~bellvill/scanner.html

Enjoy!

-- Rob
.....
Rob Bellville, N1NTE PO Box 515
bellvill@ultranet.com Millbury, MA 01527
.....
http://www.ultranet.com/~bellvill/
.....

4506. Re: Rs Pro 26 Firmware Version

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Jonathan Clough <Clough@javiaton.demon.co.uk>
Message-ID: <820259724snz@javiaton.demon.co.uk>
Source record: 243793
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <1319.6565T1289T765@schotzi.org>
bryson@schotzi.org "Brett M. Williams" writes:

Hi Brett,

> I tried this on my Pro26 and it came up USA 1.00, is this current? How can I
> update it?

I have no idea what the current US software version is I'm afraid.
I can't see a reason for any major changes if any. You could try calling
Tandy National Parts/Repair centre though to see if they know or try
calling in at your local RS and try the same key presses on a current
stock/display one with a later date code than yours if they have any.

All the best

--
Cheers,
/--\
Jonathan Clough	With Best Wishes for a Very Happy
Javiation,	& Peaceful Christmas to all.
Bradford, UK	VHF/UHF Scanners from all the leading Mfr's
Tel: +44 (0)1274 732146	inc PRO-26/43, UBC-3000XLT, AR5000/7030/8000
Fax: +44 (0)1274 722627	http://www.demon.co.uk/javiation
Compu$$erve: 100117,535 \---
Internet : Clough@javiaton.demon.co.uk (PGP Key available on request)
\--/

4507. AR-8000 Source in Seattle

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: venture@interramp.com
Message-ID: <4c03af$62t@usenet4.interramp.com>
Source record: 243794

I'm looking for a source of AR-8000 scanners in Seattle. If anyone can help, I'd appreciate it. Thanks!!

--

```
---------------------------------------
| VENTURE CONSULTING |
| |
| Name: Ken Smith |
| E-Mail: venture@interramp.com |
---------------------------------------
```

4508. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Jeff Zeman <zeman@interaccess.com>
Message-ID: <30E46707.7487@interaccess.com>
Source record: 243795

Tirya wrote:

> Having just gone to San Diego and back on two different airlines (United
> and TWA), both airlines made announcements that devices that transmit or
> receive signals are not allowed at any time. They specified AM/FM
> radios, I think one of them mentioned two-way radio, but neither
> mentioned scanners specifically. But since a scanner operates by
> receiving signals, it would fall under that restriction.....................

On a recent trip from Chicago to Arizona I asked the Stewardess if it was
OK to use my 200XLT. She said She would have to check with the Captain
and took the radio to show him. She came back and said it would be ok and
gave me a note from the pilot with all the ATC freqs that they would be
using.

So I suppose it's best to just ask...

Jeff Zeman

4509. scanners 4 sale

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: michael.zero@channel1.com
Message-ID: <40.30839.2433@channel1.com>
Source record: 243796

Following scanners for sale:

radio shack Pro-2035 like new, few months old. $299 or best reasonable offer.
Bearcat 3000 xlt brand new in box never ever used 300 obo.

for sale fm/am 500a IFR's micro monitor. communications service monitor new price $6,495.00 for sale at 1/3 of the cost $2,500 or best reasonable offer. in great condition.

4510. Re: Mod for RS PRO-2027?

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: discjoc@aol.com
Message-ID: <4c1hs3$7tq@newsbf02.news.aol.com>
Source record: 243797

I too would like to hear from anyone about a mod for RS PRO-2027. I have modified the PRO-2026 successfully! It works great!

4511. Re: PRO-2026 mods

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: nadzam@garlic.com
Message-ID: <4c1dra$i80_004@nadzam.garlic.com>
Source record: 243798
Cross-posted to: rec.radio.scanner,alt.radio.scanner

No there is nothing to can do to restore the Cell phone segment directly
to the newer pro-2026. Great scanner though. If you really want cell phone
then it is best to try to find an older used unit, or a antenna mounted
mixer like those sold be ramsey.

Name: Bill.Nadzam
E-mail: "Bill Nadzam" <nadzam@garlic.com>

4512. Re: Bearcat 855XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Ray Wilson <wilsonr>
Message-ID: <4c1f99$78a@morgan.vf.mmc.com>
Source record: 243799

By the way...My 855XLT was modifiable to 100 memories, and cellular restorable.

I'm not sure if Bearcat deleted these "features" from the the current production run.

Good scanner.

Ray

4513. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: NKHP80A@prodigy.com
Message-ID: <4c1pkq$jf0@useneta1.news.prodigy.com>
Source record: 243800

In a response to "Keith" - kkoller@adnetsol.com (Ken Koller) wrote:

>OK, this is lame. Just becuase you can't listen to your precious little

>scanner, you're going to turn your back on the rest of the citizens of
>your community? Good idea, when there is an emergency, why not just deny

>the city the help they need with hams. Egad! City: Help, we just had a
>major earthquake, our radio system is down, there are hundreds of people

>that are injured and need help, will you help us with your ham radios?
>Ham Club: Nope, becuase you're cops are encrypted! (And for those who
>think that a disaster like that can't happen, well it can, and
>has. I lived through it, Northridge 1994)
>
>And yes, I would like the police to reamin in the clear, and firing off

>letters are vocalizing your concerns are a good idea, but boycotting or

>refusing to help in a time of need is stupid. And let me guess, you're
>going to be the first on to bitch when you're up the creek and you need
help.
>
>--
>Ken Koller
>Staff Photographer, The Signal, Santa Clarita CA.

Ken,

I couldn't agree with you more!

What is -most- frightening about all of this is the absolute lack of objectivity by -some- of the licensed hams - people who should know better!

While I cannot speak for Law Enforcement specifically, I can say that in MANY parts of this country, the shift to digital technology by Public Safety agencies has nothing to do with "encryption".

With an ever increasing number of users and a finite spectrum, agencies, especially those in crowded urban areas, are responding to the likelihood of a future -mandate- to narrow the the frequency space between users. Such a mandate will all but preclude the use of analog technology. In many cases, going digital now is in the best interest of the community and the taxpayer.

I speculate that "Keith" was just venting. I do imagine that he, like so many other dedicated Radio Amateurs, will rise to the occasion when

needed.

Brian Humphrey
Public Information Officer
Los Angeles City Fire Department *

*Happy home to a 24 frequency fully-repeated analog conventional (non-trunked) 800 MHz Motorola radio system.

4514. Bearcat 200XLT Question about display

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: rbarile@bbn.com
Message-ID: <4c1ukj$7k@info-server.bbn.com>
Source record: 243801

I own a BC200XLT and it needs a new display lens (The plastic element that fits over the LCD display) . It is either cracked or has a very deep scratch. Is is part available from Uniden? I would prefer to repair it myself if I can get the part.

R. Barile

4515. scanner website major upgrade

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: D Stark <dstark@frontiernet.net>
Message-ID: <4c1vap$efm@cheatum.frontiernet.net>
Source record: 243802

The NF2G Scannist Pages have been enhanced for the New Year.

I now have clickable image maps online! The same scanner features
tables are still available. The frequency information now covers
a total of 7 upstate New York counties, with more in the works.

The site is enhanced for Netscape and MS Internet Explorer, with
frames for Netscape and background scanner audio samples for Explorer.

The URL is:

http://www.frontiernet.net/~dstark

Please stop by!

4516. Bucks Co. pa police 'prin

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: n0nas@hamlink.mn.org
Message-ID: <820275570.AA04761@hamlink.mn.org>
Source record: 243803

JO>From: jobes@tigger.jvnc.net (BJ)
JO>Does anyone know how to access the data 'sent to the printer' in police
JO>cars by Bucks County, PA police radio?

I can't tell you anything about Bucks County but in Minnesota the MDT's
(Mobile Data Terminals) are DES encrypted so you can't decode the data
without the encryption key. I'm told the data is encrypted because it
usually includes PRIVATE rather than public information about
individuals and data privacy laws require the extra steps.
I don't expect you'll have much luck copying it.

I haven't asked many questions but I understand the system uses
something similar to packet radio message handshaking. In our area
the MDT's run on 800 MHz although I assume it could be used on any band.

73's.
Doug Reed, N0NAS email: n0nas@hamlink.mn.org
St Paul, MN

* SLMR 2.1a * All hope abandon, ye who enter messages here.

4517. Re: Needed Icom U400 Front

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7D542.007E001938.uuout@thefishnet.com>
Source record: 243804

I am in need of a Front Panel and or Control head for a Icom U400
commercial radio, the one I have is beyond repair due to water damage,
if anyone has one that the radio is beyond repair and the control
head might be good on please drop me a note!
Thanks
]\/[ike
mike.brooks@thefishnet.com

• SLMR 2.1a • From Mike`s Trading Post BBS, 703-368-0551 at 28,800

4518. Re: FS GE UHF & VHF MPD HTs

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7D542.007E001939.uuout@thefishnet.com>
Source record: 243805

I have 2 GE MPD Hts for sale, One UHF and One VHF. Both are in Great Shape! They are 48 channel Alpha Numeric with CTCSS and or DCS. I am asking $350 for the UHF MPD and $300 for the VHF MPD. They will both go into the Ham Bands as well as Commercial Bands at the same time. If interested reply to me at mike.brooks@thefishnet.com
Thanks
]\/[ike

• SLMR 2.1a • Press any key to continue or any other key to quit

4519. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Chip Seymour <cseymour@mitre.org>
Message-ID: <4c1i1l$scp@linus.mitre.org>
Source record: 243806

Business Resource Group <drunyon@holli.com> wrote:
>As for North-South skip...
>
>I have been monitoring the Mississippi Highway Patrol for the past 2 days
>from my post in Terre Haute, Indiana.

.. and I've been monitoring Terre Haute and the rest of Indiana SP
from my spot in Massachusetts. Plus South Carolina and a St Louis area
PD. All on 42.50Mhz.

chip

4520. Mods for RS pro2040

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: dph6@bu.edu
Message-ID: <4bvfn7$8eh@news.bu.edu>
Source record: 243855

I recived a radio shack scaner for christmas and I was wondering whether or not there were any modifications that I could do to it. It is a pro 2040 model.

Thanks in anvance,
Detlef Hagge

4521. PRO-2026 mods

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: sethb@wam.umd.edu
Message-ID: <4bvgdd$hh@cville-srv.wam.umd.edu>
Source record: 243856
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I just bought a Radio Shack PRO-2026 scanner. I tried to modify it, but when I opened it up I found that the jumper that I am supposed to cut to restore cellular frequencies is not used in my scanner - apparently, it is one of the newer 2026 scanners. Is there another way to restore cellular frequencies to this scanner? When did they change the design (was it recently enought that if I look around I might be able to find one that still has the old design)?

Thanks very much in advance for any help or advice. This is my first scanner and I don't know a whole lot, so any help would really be appreciated.

Seth
sethb@wam.umd.edu

4522. Re: AOR 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.554.000586A5@teleport.com>
Source record: 243857

In article <4b9kre$be5@sphinx.Gsu.EDU> Happy Shoemaker <libbdp@gsusgi2.gsu.edu> writes:
>From: Happy Shoemaker <libbdp@gsusgi2.gsu.edu>
>Subject: AOR 1000
>Date: 20 Dec 1995 18:32:14 GMT

>Hi,
> Does anyone know anything about the AOR 1000 scanner? I'm considering
>the purchase of one, and wanted to know if it was worth owning. I pretty
>much just want a reliable hand held that gets decent coverage.

>Thanks,
>Bri

I have had an AR-1000XLT as my main handheld for about 6 months, and like its wide-band coverage with no gaps. However, every other scanner I own or operate (at work) is a Radio Shack and RS programming and operation is ALOT more intuitive than the AOR's (and since the AOR is the odd one out, I guess I am just more partial to the Radio Shack Logic).

To do some of the simplest things I have to whip out a manual, where on the RS scanners, I can operate any of them just off the top of my head. I used a reducing copying machine to make a pocket-sized version of the AR-1000XLT's operators manual so I can have access to it when I need it.

Outside of that, I have had no complaints with its performance or features.

Steve

4523. Bad Reception

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Tom Reinsfelder <treins@mailhost.netrax.net>
Message-ID: <4bvkj3$muf@degas.ICSI.Net>
Source record: 243858

I got a new scanner for Christmas to replace my old one, but on the
new scanner I can't hear some of the channels that I could on the old one
and other channels just aren't as clear. Is this just a problem with the
antenna or is there something else I could do? Thanks.
Tom

4524. Re: Uniden Repair Info Wanted

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.556.0005FAE6@teleport.com>
Source record: 243859

In article <4bphj4$3jm@tech.cftnet.com> vcaruso@desktopadv.com (Vince Caruso) writes:
>From: vcaruso@desktopadv.com (Vince Caruso)
>Subject: Uniden Repair Info Wanted
>Date: Tue, 26 Dec 1995 19:25:00 GMT

>I have a Bearcat 200xlt that seems to have died. I have power to it
>as the unit scans (visually), but when I open the squelch, it will not
>stop on a channel and I get no noise when the squelch is opened. I am
>sure something major is wrong. I dont hear the speaker pop when I
>turn it on, I used to hear that when it was working. The unit is at
>least 4 years old

>My question is:

>Has anyone sent a "dead" unit in for repair and not been charged an
>arm & leg for the repairs?

>I am not sure if it is worth sending out for revival.

>Tnx for any comments or suggestions

>Vince Caruso
>http://www.flsun.com/

While it may only be an interesting coincidence, I have a similar problem with
my AOR1000XLT. I had to modifiy it to allow me to do a "hard" reset to the
CPU, but all my functionality came back and the scanner is flawless now.

Perhaps a reset might help you? Can't tell you anything about your model, but
it might be worth a look.

Steve

4525. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <4bvmeu$2ccu@news-s01.ny.us.ibm.net>
Source record: 243860

In <4bt12h$9qs@what.whytel.com>, moujesky@why.net (Michael Oujesky) writes:
>
>If existing laws have failed to stop police corruption, why should new ones
>fair any better? Just like many other professional groups, the police have
>shown time after time that they are incapapable of policing themselves in any
>consistent long-term manner. The best check we have on our government is an
>open review by those they have sworn to protect and serve.
>

Existing laws have failed to stop police corruption for the same reason that existing laws have failed to stop crime.

For every hour you spend listening to the unimportant routine local ramblings of the police etc you are not spending an hour trying to ACTIVELY (publically, drumming up support, for REAL issues, national ones, the big fish) change and improve things on the important levels.

I bet politicians just love it when the gullible public they so despise is so easily diverted towards all these little unimportant local issues. Then they have a field day with us.

It's a great tactic (and, by the way, the Republicans are easily the best at this), hit people with outrageous laws they MUST fight (for dignity, Religon, medical care, etc) then really do a number on them with the important stuff.

4526. Re: computer interface

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.555.0005A38D@teleport.com>
Source record: 243861

In article <4bieod$ls@pegasus.starlink.com> Bill Funk <skypilot@starlink.com> writes:
>From: Bill Funk <skypilot@starlink.com>
>Subject: Re: computer interface
>Date: 24 Dec 1995 02:43:25 GMT

>jeff_griffin_at_aos500@admin.tc.faa.gov (jeff griffin) wrote:
>>Could someone more knowledgable then me name some .5 to 30MHz
>>scanners(13.8Vdc) that include a computer interface so I can start to make an
>>intelligent decision on a purchase. Thanx Jeff Griffin
>=================
>I think there may be some confusion, here.
>5 to 30 MHz is not scanner territory, it's HF, or shortwave.
>There are scanners that include this region in their receiving range, but
>without a decent SW antenna, they are extremely limited as to what they
>can receive. Such a scanner is a compromise, and is nowhere as good as a
>seperate SW radio, even an el-cheapo model.
>A shortwave radio is really a specialty all its own. You might try on
>REC.RADIO.SHORTWAVE for more info.

>Bill Funk

HOWEVER, there are some scanners that DO cover that range (like AOR), even if
it is fairly poorly compared to a REAL shortwave instrument.

Steve

4527. Re: SPORTCAT cell freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.557.000617A4@teleport.com>
Source record: 243862

In article <4bpkap$jlg@dub-news-svc-2.compuserve.com> me@somewhere.here (John Doe) writes:
>From: me@somewhere.here (John Doe)
>Subject: SPORTCAT cell freqs
>Date: 26 Dec 1995 20:01:29 GMT

>I'm not sure what the whole deal is on cell reception since I'm new to
>the scanner world, but Santa brought me a Bearcat Sportcat about a week
>ago and while figuring the thing out I discovered that I picked up
>hundreds of cell calls in the 894 - 915 range. I've been told that all
>mass market scanners in the U.S. don't pick up cell freqs, but I have
>made no mods to my scanner and have had the same results in three
>different cities.

You are hearing IMAGES of cellular phones. 894 Mhz is about where the real
cellular band ends. I don't know what the IF frequency of your model is, but
I would be willing to bet that it is 10.7 or 10.8 Mhz. Take the frequency you
receive the calls on and subtract your IF frequency x 2.

915 subtract (2 x 10.8) would be :

915 - 21.6 = 893.4 Mhz, right near the top of the "real" band.

Since you are picking up images and not the root transmission, the scanner's
sensitivity for these signals will probably not be very good, but adequate for
strong local cell sites.

Steve

4528. Re: Frequency Inversion--How does it work?

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.558.00063DFE@teleport.com>
Source record: 243863

In article <4bbp3m$22a@amberjack.netrunner.net> teezee@netrunner.net (Tom Zerquera) writes:
>From: teezee@netrunner.net (Tom Zerquera)
>Subject: Re: Frequency Inversion--How does it work?
>Date: Thu, 21 Dec 1995 16:03:19 GMT

>prografx@teleport.com (Steve Kennedy) wrote:

>>In article <DJr9AL.F7A@eskimo.com> brucem@eskimo.com (Bruce Miller) writes:
>>>From: brucem@eskimo.com (Bruce Miller)
>>>Subject: Frequency Inversion--How does it work?
>>>Date: Sun, 17 Dec 1995 23:59:08 GMT

>>>Could someone post and email any text that explains what
>>>frequency inversion is and why it works. Apparently this method
>>>of obscuring talk is used on some cordless phones (such as my own, I think).
>>>I just understand what is happening or why.
>>>:

>>Simple frequency inversion is very similar to single sideband. Voice is fed
>>to a mixer, and a tone is injected. The voice's high frequency energy is
>>"mirrored" (or "inverted) into the low frequencies and vice-versa. This makes
>>the voice sound like Donald Duck.
>>
>>At the receiving end, the same thing is done using the same injection
>>frequency. When tuned properly, it sounds very similar to the original voice.
>> If the injection frequency is off, the voice sounds like someone who has
>>swallowed helium (if it is too high) or a frog (if it is too low). This is
>>all over-simplified, but it igives you a simple illustration of what is
>>happening.

>>There are kits (Ramsey Electronics) and integrated circuits (MX Com) made for
>>doing this very thing, so you could make your own.
>>
>>Steve

>Would this work with a scanner? I guess it would be connected to the
>audio side of the scanner. Where would one find Ramsey Electronics?
>I been trying to find a directional antenna that would point or
>isolate a particular signa or channel, do you think this is possible.

>Teel
>

I have seen and used a Ramsey Inverter with a Radio Shack Pro-2006 for test purposes. The Radio Shack Pro 2006 has a tape out jack, and we used that as the source of scanner audio to the inverter. The output of the inverter was

then fed to a stereo system so we could listen to it (it could also go to a recorder).

The Ramsey is only effective on simple inversion schemes, and is tantalizingly close to working well enough on simple fixed split-band inversion systems, but not quite.

Unless you are tracking scrambled signals that are using simple fixed single band inverters, then it is just a toy without much use (except as a BFO, maybe).

Steve

4529. 4gHz Fed' stuff.

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: Two-Dogs <why@do.you.ask?>
Message-ID: <4bvl5j$474@oznet07.ozemail.com.au>
Source record: 243864

How much use does this stuff get? Does anyone know?

TD.

4530. Which frequency counter?

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: steve177@ix.netcom.com
Message-ID: <4bvkja$eva@ixnews6.ix.netcom.com>
Source record: 243865

I'm in the market for a frequency counter. Should I get the Radio
Shack one or should I spend a little bit more for something better.

Thanks for any help.
Steve

4531. NFL Area Scanner Page

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.91.951228235955.20790A-100000@freenet3.freenet.ufl.edu>
Source record: 243866

Hi all,

If you're a scanning enthusiast living in or, perhaps planning
on travelling through the North Central Florida area -- especially
the Gainesville/Alachua County, Fla. area, stop by my web page...

Todd Sherman's North Central Fla. Area Scanning Page

http://www.afn.org/~afn09444/scanner/

My site includes:

For the Gainesville/Alachua County, Florida area:

* Local and Surrounding Area Frequency Lists -

o Sorted by frequency
o Sorted by callsign
o Alachua Co. Fire & Rescue (ACFR)
o Gainesville Fire & Rescue (GFR)
o Alachua Co. Sheriffs Office (ASO)
o Gainesville Police Department (GPD)
o Miscellaneous Agencies (UPD, RTS, etc.)
o North Florida Amateur Radio Repeater Frequencies

* Local City/County Codes/Signals/etc. -

o Ten-codes
o Dispatch signals
o Disposition codes
o Response Codes
o CAD Unit Radio Designators
o List of Old City/County Codes and Signals for reference

* Terms, Acronyms, Abbreviations Used

* Local Agency Zone Maps

Scanner Laws by State, where known or applicable (the actual
written laws, looked up and retranscribed by myself)

Pointers to Other Scanning-related Web Sites

Pointers to Local Emergency Services-related Web Pages

Scanning-related Mailing Lists

Access to Scanning-related Usenet Newsgroups

Other `Interesting' Sites

NOTE:

All of the information at the site is public domain. It is all
freely available info - freely, openly, legally and cooperatively
obtained.
This is not an `underground' nor is it an `illegal' site; so
please, if you list it, do not indicate it as such.
I would much rather have my page referred to as something like
perhaps: "Todd's Most Excellent Scanner Site", or even "Todd Really
Great Site in North Florida", or yet, "Wow! Check This Really Neat
Site Out!" Maybe even..."Cool, dude! Have yuh seen dis one?" ;-)
But I'll accept just "North Central Florida Area Site". :)

Distasteful, arrogant egotisms aside, please drop by and have a
look. Offer me your comments, critiques, suggestions, corrections,
etc. I welcome any and all input...HOPE for it, actually.
I'm usually pretty bored...sitting in front of the monitor with
PINE Mail pulled up and with my eyes wide open, sitting for hours
anxiously awaiting the wondrously large amounts of e-mail I know is
going to come...but never does -- only to realize...I forgot to send
out that darned flyer to the newsgroups. 8-)

73,

Todd

Todd L. Sherman, A.R.S. KB4MHH | POLITICALLY CORRECT:
P.O. Box 4211 | "Genealogist" -- An ancestrally-
Gainesville, FL 32613-4211 | challenged individual.
Tel. No.: (904) 371-2439 | Internet: afn09444@afn.org
Homepage URL: "http://www.afn.org/~afn09444/"

4532. Re: Kentucky Scanner Law

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.91.951229000118.20790B-100000@freenet3.freenet.ufl.edu>
Source record: 243867

QUOTING: Vubs79a@prodigy.com to All
MSG OF: 12-25-95 18:13
SUBJECT: Kentucky Scanner Laws

Vu> I was browsing through the radio books yesterday at Barnes & Noble and
Vu> i came across a very interesting book on scanners. I forget the name
Vu> of the book, but it contained a section on legislation regarding
Vu> scanning... both federal and at the state level. It noted that
Vu> Kentucky recently enacted the nation's most sweeping anti-scanner law.
Vu> According to this book, mere POSSESSION of a scanner is illegal in
Vu> Kentucky...even if the scanner is being stored for transport in the
Vu> trunk of a vehicle. It also stated that amateur radio operators are
Vu> NOT exempt from the law.
Vu> It seems there would be several constitutional challenges to this law,
Vu> not the least of which would be the illegality of possessing a
Vu> scanner, inoperable, in the trunk of one's car while traveling through
Vu> Kentucky. Would this not be a clear violation of interstate commerce
Vu> provisions of the U.S. Constitution?

No book is better than the actual law book itself.

Stop by your local library (or, better yet, if there is a University or College near you, stop by their Law Library) and find the books entitled: OKLAHOMA STATUTES. Find the 1995 Supplement volume, too (if one exists - can't remember), and look for updates to the law.

Failing that, see if they have WEST'S OKLAHOMA STATUTES ANNOTATED (O.S.A.) 1994 (which is actually much better I think, because of the detailed explanations of the law and how it came to be). Open to the back of the book and look in the supplement for any possible updates to the law, too.

The section/cite you want is "21 s.1214", I believe.

When looking through the indexes of state code/statute books, don't try (usually) using keywords such as "scanners". You won't find it. Look for chapter headings with the words "communications" and/or "radio" in them.

Todd

Todd L. Sherman, A.R.S. KB4MHH | POLITICALLY CORRECT:
P.O. Box 4211 | "Genealogist" -- An ancestrally-
Gainesville, FL 32613-4211 | challenged individual.
Tel. No.: (904) 371-2439 | Internet: afn09444@afn.org
Homepage URL: "http://www.afn.org/~afn09444/"

4533. Re: Scanner Tip >>

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: shb@vnet.net
Message-ID: <4bvo47$r46@ralph.vnet.net>
Source record: 243868

schner@aol.com (SCHNER) wrote:

> Use your scanner through your car stereo. If your not one of the
>lucky ones to have an aux input, Use your speaker out or earphone out of
>your scanner to feed your tape deck. try using a CD to Cassette adapter
>with a stereo to mono jack. It works great with my BC2500 and the adapter
>cost $19.95 at Radio Shack.
>Jim Schneringer
>Shasta Lake, CA
>schner@aol.com

Or you might try the SoundFeeder SF100 ($19.95 at Best Buy) that
is made to play portable CD players through car FM radios. It plugs in
to the cigarette lighter, plugs into the portable scanner ear phone
jack, and has output plugs that can supply up to 9v to power your
scanner also. It puts out a tunable FM signal to your car radio, with
no direct connection to the car radio itself.

4534. D.C. Scanner/RADAR-detector Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.91.951229000212.20790C-100000@freenet3.freenet.ufl.edu>
Source record: 243869

Does anyone in the Washington, D.C. area know for sure that there is a scanner and/or radar-detector law there? I've had a look through the D.C. Code and could find no references to either myself. This does not mean that there is no such law, it probably just means I couldn't figure out the proper keywords to use in looking them up, and/or, I was just having a hard time understanding the thinking of the DC Legislators when it comes to properly indexing things. (Probably the latter, I'll give myself SOME credit. 8-))

If such laws exist, could you please give me a cite so that I can go back to the UF Law Library and look it up myself, and make a photocopy, so that I can transcribe it to ASCII and post it at my site? (I know, I know...long sentences like this are a no-no.) :)

I'd appreciate any help.

Thanks much beforehand...

Todd

Todd L. Sherman, A.R.S. KB4MHH | POLITICALLY CORRECT:
P.O. Box 4211 | "Genealogist" <--> "Obsessionist"
Gainesville, FL 32613-4211 | "Obsessionist" <--> "Genealogist"
Tel. No.: (904) 371-2439 | Internet: afn09444@afn.org
Scanner page URL: "http://www.afn.org/~afn09444/scanner/"

4535. Scanner Frequency Books (Another)

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: resgrig@ohana.com
Message-ID: <4c20d4$k87@rigel.pixi.com>
Source record: 243870
Cross-posted to: hawaii.ads.forsale,rec.radio.scanner

Here's another book I have which I no longer need hardcopy of...

If interested in any of the below books, contact me via e-mail. If on Oahu, I can/will deliver.....if outside Hawaii, add $3.00 per book for postage.

$2.00 Monitor America (1st Edition) SMB Publishing (1985)
(Used) Outstanding book! 582 pages!
Freqs/Maps/Codes/Descriptions for:
State Police & Highway Patrol
Statewide Intersystems & Hotlines
Highways & Transportation
Federal Government & Military
Emergency Management & Civil Defense
Parks & Recreation & Fish/Game & Wildlife
Forestry and Fire Towers & REACT Teams
Colleges & Universities
National Forests, Parks, Monuments & Historic Sites
Ski Areas & Patrols
Sports & Amusements
Marine Radio & Cellular and Cordless Phones
Shopping Malls
Country Clubs, Museums & Concert Halls
Sports Teams & Stadiums
Railroad, Airports, News Media & Hotels
Disneyland/Disneyworld
Yellowstone, Hollywood, and Vegas/Atlantic City Casinos
Hawaiian Tours

4536. Re: Scanners for all ...

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: SEZT15A@prodigy.com
Message-ID: <4bvtup$1uu2@usenetp1.news.prodigy.com>
Source record: 243871

I second that! Merry X-mas, Happy New Years, Happy Scanning in the year ahead to all!

Mike Mac Mullen sezt15a@prodigy.com Batavia, Il.

4537. Re; Kentucky Scanner Laws (correction)

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: "Todd L. Sherman" <afn09444@afn.org>
Message-ID: <Pine.A32.3.91.951229002625.26704A-100000@freenet2.freenet.ufl.edu>
Source record: 243872

My apologies. Here you asked for info on the KENTUCKY scanner law
and for some reason I gave you information regarding the OKLAHOMA scanner
law.

I accept any rebukings you may wish to send my way with my head bowed
in stupid realization that I...must have been floating in la-la land or
something. 8-(

`Baldwin's Kentucky Revised Statutes Annotated' is the book you want to
look for. And as before, look in the back cover for that Supplement for
any updates of the law.

I have the law posted at my site and, there is a specific exemption down
there near the bottom for any amateur radio operators, such:

[...]
(4) Nothing contained in this section shall prohibit the possession of a
radio by:
[...]
(c) ...a person holding a valid license issued by the Federal
Communications Commission in the amateur radio service;...
[...]

Hope this helps you. :)

73,

Todd

Todd L. Sherman, A.R.S. KB4MHH | POLITICALLY CORRECT:
P.O. Box 4211 | "Genealogist" -- An ancestrally-
Gainesville, FL 32613-4211 | challenged individual.
Tel. No.: (904) 371-2439 | Internet: afn09444@afn.org
Homepage URL: "http://www.afn.org/~afn09444/"

4538. Alphanumeric Pagers

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: zombie7@ix.netcom.com
Message-ID: <4bvupd$d1s@ixnews2.ix.netcom.com>
Source record: 243873

Does anyone have experience with or know of the best kind of monitoring device to use to capture alphanumeric pages?

Thanks!

b/w

4539. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: dg715@cleveland.Freenet.Edu
Message-ID: <4c05v8$hah@madeline.INS.CWRU.Edu>
Source record: 243874

You must be listening to a trunked system (most likely in the
800mhz band). What you describe sounds like the control channel.
It should change once or twice a day.
--
(DAVID MARK) dg715@cleveland.freenet.edu

4540. need mods for pro 2028

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: mckenna@omnifest.uwm.edu
Message-ID: <4c0084$l6h@omnifest.uwm.edu>
Source record: 243875

Does anyone know of any mods for the pro 2028 scanner. I have been looking, but have not found any. 73's and thanks for reading De Andrew N9ZGA
e-mail me at mckenna@omnifest.uwm.edu

4541. Re: Richmond Hts. Ohio

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: dg715@cleveland.Freenet.Edu
Message-ID: <4c06ng$ja1@madeline.INS.CWRU.Edu>
Source record: 243876

Richmond Heights, Ohio, main police band is 423.5000 (also used
by Mayfield Hts, Lyndhurst, Mayfield Village & Gates Mills.
--
(DAVID MARK) dg715@cleveland.freenet.edu

4542. Re: LUKE AFB freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: TNel@ix.netcom.com
Message-ID: <4c084b$9d4@cloner2.ix.netcom.com>
Source record: 243877

On 27 Dec 1995 06:32:02 -0700, Steve Garber <smgarber@primenet.com> wrote:

>Any aware of the military aircraft frequencies used at Luke AFB?
>
>Thanks,
>
>Steve
>
APP/DEP CON-391.2
ATIS-269.9
PTD-372.2
TWR-289.6
GND CON-335.8
CLNC DEL-395.0
COMD POST-381.3
METRO-375.2
Luke AFB freqs from 1991, should still be current.

4543. Re: AOR 1500 handheld scanner FS:

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: barry@it.com.au
Message-ID: <4c002q$g2i@beldin.it.com.au>
Source record: 243878
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) writes:

:Barry O'Grady (barry@it.com.au) wrote:
:: herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) writes:
::
:::.5-1300 mhz, 1000 channels, search & store, 10 search banks, programmable
:::tuning steps, vfo, AM/FM/FMW/SSB, etc. Comes with battery & charger.
:::
:::
:::$325 (shipping incl.)
:::
:::
:::Will trade for Pro 2006.
::
:: The scanner has probably been sold by now but, I would like to warn
:: anybody considering buying one that in spite of the large number of
:: features it has a very poor receiver. I have had emails from a number
:: of people who tell me they sold theirs soon after they bought it
:: because of the receiver.
::
:: Barry
::
:Oh no! More scanner police... That's funny, I thought the scanner was
:just fine... Much more sensitive than my realistic handheld scanner....
:The only problem with it was that it seemed to go crazy near a
:computer, and I just got bored with it.

I was not trying to cause trouble. However, I bought one myself via
mail and I was disgusted with the receiver performance. It simply
would not scan some frequencies because of signals from other frequencies.
Although I was impressed with the size and frequency coverage I could
not accept the receiver performance so I sold it and bought a better
scanner.

I wondered if mine was faulty so I asked in alt.radio.scanner for opinions
on it. The replies I got backed up what I found. Several people indicated
to me that they had theirs only a short time before selling.

Also, why would you want to swap for a scanner with less channels and
coverage? Because the 2006 has a superb receiver?

Barry

4544. Re: PRO 2006 specing (step) for military freq's?

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: TNel@ix.netcom.com
Message-ID: <4c06fm$9d4@cloner2.ix.netcom.com>
Source record: 243879

On 27 Dec 1995 06:31:02 -0700, Steve Garber <smgarber@primenet.com> wrote:

>What is the correct spacing (step) to be used when monitoring military
>aircraft frequencies?
>
>Thanks,
>
>Steve
>
Military aircraft UHF radio is spaced 25kHz, try using 12.5kHz.

4545. Priority on Yupi MVT7100

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: spirit42m@aol.com
Message-ID: <4c0hhu$qne@newsbf02.news.aol.com>
Source record: 243880

Can anyone help?! How do you program a priority channel into a Yupiteru MVT7100? No matter what I've tried I can't get rid of the factory programmed frequency as the "priority"..... thanks in advance.

4546. Looking for a rtty/cw decoder for PC

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: forest_j@argon.epita.fr
Message-ID: <4c0mq2$6a5@boson.epita.fr>
Source record: 243881

```
I am looking for a schema for PC to receive & transmit
packet/rtty/cw and other things ... Where could i find it ?
Thank you .
```

--
___.___ , J�r�me Forestier, 1�re ann�e d'Ing� � EPITA (Paris 13) :
,--|_____/X Ecole pour l'Informatique et les Techniques Avanc�es.
(___/' EMAIL : forest_j@epita.fr FRQ : 27005MHz
`--"-- HTTP : www.epita.fr:5000/~forest_j/

4547. Re: Antenna Help

Newsgroup: rec.radio.scanner
Date: 1995-12-29 00:00:00 UTC
From: mark@reson.com
Message-ID: <4c0do2$3b8@acme.sb.west.net>
Source record: 243882

ringo@nyc.pipeline.com (Richard Headley) wrote:

>I'm in the market for an outdoor scanner antenna and
>I would like to know which is better a discone or a
>straight fiberglass mass type.

Depends on what type of "straight fiberglass" type of antenna.
Discone has the advantage of being broadband - it's effectiveness is
equal across a wide band of frequencies. The gain of a discone is
nothing to get excited about but it does work for the masses.

You have to be more specific about which fiberglass antenna you mean.
The one I like is a Station Master which provides gain and only works
well at a single frequency, well a very limited range of frequencies
(e.g. not good for scanner applications). It also survives 100 + mph
hurricanes.

4548. Pro 26 & downconverter

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: jima119256@aol.com
Message-ID: <4c3ps4$1ik@newsbf02.news.aol.com>
Source record: 243733

I am interested in anyone who has had their Pro 26 modified to receive Cell freq. I spoke with the people at Cellurlar Group but am interested in any comments from someone who has actually had it done.

Thanks for you comments

4549. Re: Kentucky Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4c2n42$18vq@usenetw1.news.prodigy.com>
Source record: 243734

>I think that Kentucky scanner laws are too restrictive but there
>doesn't appear to be much that can be done about it.

I would think there's a lot that someone could do about it. Where does a state legislature get the authority to ban outright the possession of a radio receiver? This is the kind of stuff that Hitler and Stalin did 50 years ago!

Plus, as I mentioned in an earlier post, if the law does indeed extend to inoperable scanners that are stowed in a trunk or other luggage compartment, this would appear to violate the interstate commerce provisions of the US Constitution...at least when applied to non-residents who are traveling through Kentucky enroute to somewhere else.

-Drew in Charlotte-

4550. Re: Alphanumeric Pagers

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: JRM <e54t4bc9@gate.net>
Message-ID: <4c2nv9$eje@news.gate.net>
Source record: 243735

Don't worry...! I am sure the expert on monitoring AlphaNumeric pagers will be replying to you shortly...!

He is big and fat and very round and tall, has a white beard and the hair is on the way out...! Word is he's a major jerk...! I think he lives in the Southwest somewhere...?

One guy with a serious complex...! But don't worry, as soon as he sees your topic, you will get a reply from him...!

What a Flunk...!

4551. Re: PRO-2026 mods

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4c2njd$19qa@usenetw1.news.prodigy.com>
Source record: 243736

>If the jumper isn't there, I would be willing to bet your date code is
newer
>than 4A4 (month - A - Year). I just got several Pro-2026 units with
date
>codes of 11A3 (Novemebr 1993) and L201 is present in the board, and the
units
>are restorable. The code in the CPU is changed in units manufactured
after
>April 1994 (4A4), so it isn't there to restore.

Steve,

So...how does one go about determining the date code? Is it in an easilly accessable place (on the box would be great!), or do you have to open up the radio?

At the current blow-out price of $139, this is a steal. I want to pick up one to have for a spare or maybe put in the girlfriend's car (so I can scan when I use her truck <g>), but I want to make sure I get a "capable" one.

-Drew in Charlotte-

(Of course, even if I DID have a cellular-capable scanner, I would never think of listening because that would violate the ECPA of 1986. I just want the capability in case I ever drive to Canada.)

4552. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4c2nr3$1e3i@usenetw1.news.prodigy.com>
Source record: 243737

>On a recent trip from Chicago to Arizona I asked the Stewardess if it
was
>OK to use my 200XLT. She said She would have to check with the Captain
>and took the radio to show him. She came back and said it would be ok
and
>gave me a note from the pilot with all the ATC freqs that they would be

>using.
>
>So I suppose it's best to just ask...

Not neccessarily. If they say "no" (more often than not, I would guess),
you'll wish you had just hidden it under the newspaper and connected the
Walkman headphones.

-Drew in Charlotte-

4553. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: NCZN58A@prodigy.com
Message-ID: <4c2oha$1kmu@useneta1.news.prodigy.com>
Source record: 243738

It seems to me that current laws making it a felony to use a scanner during the commission of a crime are more than sufficent , and I would point out that there is no reason for any officer to fear having the average law abiding citizen hear these radios. Unless, of course, the officers were doing something they shouldn't. Remember the importance of the radio traffic in the Rodney King case?

Also, I know of at least one department that has gone to a DES system that allows journalists to purchase receive only units to monitor everyday traffic.

4554. Re: FS RS Pro-2006 Mint Con

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7E163.007E001950.uuout@thefishnet.com>
Source record: 243739

I have one more Radio Shack Pro-2006 for sale, It is in Mint Condition
with the Cellular and Speed up Scan Mods already done! I am asking $300
plus shipping for this one. If interested reply to me at
mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a ... Error: Keyboard not connected. Press F1 to Continue

4555. CI-V

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: kramersj@aol.com
Message-ID: <4c38m9$ptk@newsbf02.news.aol.com>
Source record: 243740

I will assume that you are using an R-7000 Receiver.The CI-V Interface Hardware is Just an Rs-232 to 5 Volt Level shifter. I built mine using A 232 to 5 receiver/Drivers from Jap-Shack. MC-1488 and MC-1489 HOWEVER these chips need (3) regulated DC supplys +12, -12, and +5.

Transmit Data and Receive Data are tied together at the 5 volts level side and connected to the ICOM CI-V You will need to get a copy of the protocol. I got mine from ICOM (FREE), and I didn't have to buy the interface. I couldn't use it anyway.

MAXIM has a number of 5 Volt only chips that are multi Channel Receiver/Drivers.They are numbered from MAX-220 to MAX-249. This is what ICOM uses in their device The ICOM Interface allows for the use of more than one radio on a kind of "Serial Bus"(if you will.) The protocol handles Data Crash detection and has a specific address for each radio made R-7000 etc. I have just ONE radio and suspect that MOST PEOPLE have only one radio. (don't forget R-7000's are $1500 used.)

What the interface DOES NOT HAVE is a way to detect squelch break. I used the RS-232 "BELL" line and the RECORDER REMOTE reed relay output. The reed relay is fast enough. You will notice that at 10 Kbaud you can scan 15 channels/sec! Faster than you could get by tweeking the scan oscillator before the microcontroller starts rejecting requests. You can now go about 50% faster with a PC and the interface but faster than this, the PLL can't keep up. I wrote my code using Borland C but you could use anything. I have begun to rewrite using VISUAL BASIC. I have one good trick up my sleeve that allows me to scan real smart. But I could never have done it without the interface. Just build this simple interface, write some C code to change the memory channel and you're on your way!

I have found that I am mostly interested in Military Air VHF/UHF (118-149) Mhz / (225-400) Mhz and also INMARSAT comms around 1535 Mhz using a 4.5 foot parabolic. The CI-V works great on these higher Freqs because the interface generates RFI if you don't shield and bypass good. There are other things you could do that the R-7000 doesn't. If you need some motivation, think of this...you could scan around 825-845 and hear Cell phones directly from the handset. Have your PC add 45Mhz and monitor this! Store the Freq when the conversation ends and automatically search some more! It wouldn't take long to write since you won't need any user interface code. This is one crude brute force way to get the local freqs used. Of course I wouldn't know, since the Telecomunications Industry got 'our' congress to make this illegal! Obviously, It's cheaper to buy congress than to design and build a secure phone system. Why didn't they include the 49 Mhz phones also? (The reason is obvious). These laws are only a short term solution and the telecommunications industry knows this

also. Anyway this is another subject.

Hope this answers your questions,
KramerSJ@AOL.COM

4556. Re: AOR 1500 handheld scanner FS:

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: Stan Lui <ftb@primenet.com>
Message-ID: <4c3nao$gkr@nnrp1.news.primenet.com>
Source record: 243741
Cross-posted to: rec.radio.scanner,rec.radio.swap,alt.radio.scanner

Nathan Ryan Gingras <herb@alpha1.csd.uwm.edu> wrote:
: Barry O'Grady (barry@it.com.au) wrote:
: : herb@alpha1.csd.uwm.edu (Nathan Ryan Gingras) writes:
: :
: : >.5-1300 mhz, 1000 channels, search & store, 10 search banks, programmable
: : >tuning steps, vfo, AM/FM/FMW/SSB, etc. Comes with battery & charger.
: : >
: : >
: : >$325 (shipping incl.)
: : >
: : >
: : >Will trade for Pro 2006.
: :
: : The scanner has probably been sold by now but, I would like to warn
: : anybody considering buying one that in spite of the large number of
: : features it has a very poor receiver. I have had emails from a number
: : of people who tell me they sold theirs soon after they bought it
: : because of the receiver.
: :
: : Barry
: :
: Oh no! More scanner police... That's funny, I thought the scanner was
: just fine... Much more sensitive than my realistic handheld scanner....
: The only problem with it was that it seemed to go crazy near a
: computer, and I just got bored with it.

: Nate.

Funny... I used to have one. It suffers from SEVERE INTERMOD especially
in the Low band 30 to 54 mhz. A telescopic antenna is unuseable.--
---
ftb __ __ ____ ___ ___ ____
ftb@primenet.com /__)/__) / / / / /_ /\ / /_ /
/ / \ / / / / /__ / \/ /___
/---

4557. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: tsmith@fibusa.com
Message-ID: <4c3o0g$4c0@crusher.ici.net>
Source record: 243742

In article <4c1i1l$scp@linus.mitre.org>,
Chip Seymour <cseymour@mitre.org> wrote:
>... and I've been monitoring Terre Haute and the rest of Indiana SP
>from my spot in Massachusetts. Plus South Carolina and a St Louis area
>PD. All on 42.50Mhz.

The MUF must be just below 6 meters because 50 Mhz is deader 'n a fart...I hear alot of clutter at 42-45 and some of the SC HP on 42.5 and 42.34 from SE Mass. If anyone spots any 50.110 activity give me a yell!

Tim

Tim Smith

Email: tsmith@fibusa.com
WWW: http://www.ici.net/cust_pages/tsmith/tsmith.html
Fax: 508-758-9605

4558. Pro 2026

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: bchapman@globalone.net
Message-ID: <4c40fu$m00@news.global1.net>
Source record: 243743

HELP!

I just bought a radio shack Pro 2026. None of the buttons on the keypad work. I tried to reset the cpu per the instructions in the manual without any luck. Any help would be greatly appreciated.

4559. Re: Kentucky Scanner Laws

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: ka4iqd@iglou.com
Message-ID: <30e584f8.23347079@news.iglou.com>
Source record: 243744

VUBS79A@prodigy.com (Drew Durigan) wrote:

>>I think that Kentucky scanner laws are too restrictive but there
>>doesn't appear to be much that can be done about it.
>
>I would think there's a lot that someone could do about it. Where does a
>state legislature get the authority to ban outright the possession of a
>radio receiver? This is the kind of stuff that Hitler and Stalin did 50
>years ago!

I've lived in Ky all my life and can tell you they are more than 50
years behind the times. Can you believe that a proposal was made a
couple of years ago to make cock fighting legal again. It almost
passed. Forget anything modern like radios.

>Plus, as I mentioned in an earlier post, if the law does indeed extend to
>inoperable scanners that are stowed in a trunk or other luggage
>compartment, this would appear to violate the interstate commerce
>provisions of the US Constitution...at least when applied to non-
>residents who are traveling through Kentucky enroute to somewhere else.

That part I still don't know about. Considering that the book you
mentioned was wrong about hams being exempt they could be wrong about
that too. If I can find reliable information I'll let you know.

Steve
ka4iqd@iglou.com

4560. WWW Page Update

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: j4dice@li.net
Message-ID: <4c41hu$bkf@linet02.li.net>
Source record: 243745

I have been expanding the focus of my WWW site to include the Northeastern States. It now has lists from many NY & Mass. counties, as well as all Vermont, N.H., Maine, Conn., & RI counties and some NJ & PA. Feel free to drop in & send me any lists for the Northeast that aren't there, as well as corrections and additions. The site also has a lot of general scanning info. & some general freq. lists. The URL:

http://www.li.net/~j4dice/scanli.html

Jim Fordyce

4561. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: rhagerty@ssnet.com
Message-ID: <4c4338$l8b@news.ssnet.com>
Source record: 243746

papasans@gate.net (Radio Shack #9580) wrote:

>arthur8539@aol.com (Arthur8539) wrote:

>>Got my 1996 Police Call from Grove a week ago

>The Police Call Edition 96 isa an Orange colored book relesed in
>September

> You've got a Question, I might have an Answer!!

It's out now, but it's called " Police Call Plus and Beyond "
They combined Police call and Beyond Police call into 1 book.
It's about $12 - $15

4562. FS: AOR8000 Etc.

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: michael@alexander.terranet.com
Message-ID: <michael-3012951428290001@alexander.terranet.com>
Source record: 243747

Looking to sell my mint condition AOR8000, with Optoelectronics 12CXR interface and Scancat Gold software. Comes with Diamond RH77CA antenna, leather case, four Radio Shack ni-cad batteries and manual.

Features include:

1000 channels (20 banks of 50 channels each)
500 kHz to 1900 MHz (no gaps)
AM, NFM, WFM, USB, LSB, CW
Scout modification
and lots more

Paid about $900 for all of this stuff about six months ago. Will sell for $650 plus shipping.

Also willing to trade for a mint Radio Shack PRO2006 or PRO2035 with Optoelectronics interface. Willing to consider other computer-controlled scanning alternatives.

Reply by email to michael@alexander.terranet.com. Thanks.

--
Michael Alexander
michael@alexander.terranet.com

4563. Re: FS: Motorola Saber III c/w charger, mic, & extra battery

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: anewell@perry.gulfnet.com
Message-ID: <4c44jc$cva@server.cntfl.com>
Source record: 243748
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

pigman@itron.com (Thadius T. Pigman) wrote:

>In article <4bh65i$6qd@newsbf02.news.aol.com>, saylboat@aol.comy says...
>>
>>PLEASE DO NOT POST MESSAGES ABOUT THE DESIRE TO PURCHASE, SELL OR TRADE
>>EQUIPMENT IN THIS NEWSGROUP

>Any particular reason? Perhaps a AOL law?

I thought thats what was going on in this group, every post is
buying,selling or wanting....

4564. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: randolph@tcd.net
Message-ID: <4c474u$lak@news.tcd.net>
Source record: 243749

rhagerty@ssnet.com wrote:

{:->>>papasans@gate.net (Radio Shack #9580) wrote:

{:->>>>arthur8539@aol.com (Arthur8539) wrote:

{:->>>>>Got my 1996 Police Call from Grove a week ago

{:->>>>The Police Call Edition 96 isa an Orange colored book relesed in
{:->>>>September

{:->>>> You've got a Question, I might have an Answer!!

{:->>> It's out now, but it's called " Police Call Plus and Beyond "
{:->>> They combined Police call and Beyond Police call into 1 book.
{:->>> It's about $12 - $15

Mine was BLUE.. The 95 was orange... are they making them different colors for
different regions of the states now?

Roger Randolph - Cheyenne Wyoming
randolph@tcd.net
Web Page -
http://www.tcd.net/~randolph/
Country Artist Fan Club listings and
Links to HitMakers WWW pages
Soon to have Scanner Freqs and Links

4565. RS 2026 MOD

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: tomg@mail.ramlink.net
Message-ID: <4c48c8$3rr@ram2.ramlink.net>
Source record: 243750

Radio Shack has a great buy on the 2026 mobile scanner... I would like to know if this model can be unblocked for cell coverage? The older models were no problem. Even though this scanner is cell blocked, you can still pickup cell calls below and above the cell frequencies - this is called mirroring - which I cannot explain what that means but that is how they describe the scanners ability to pickup cellular sites outside the normal frequency range.
.
Anyone know of any mods? email to tomg@ramlink.net

The scanner is on sale now for $139.00, 100 channel

4566. Re: Help:is this a CB scanner?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DKF2Aw.Co1@ibbs.av.org>
Source record: 243751

Ron Solomon (rsolomon@netvision.net.il) wrote:
: In article <4b7ibr$c7o@news.bu.edu>, hwong@bu.edu says...
: >
: >Allo, I got this scanner from my friend and I have no idea what the heck it
: >it! It is an Icom unit, has an LCD on the top that shows the channels when
: >it scans. It has a number pad on the frond, a removable batter pack on
: >the bottom of the unit. It has a mic attatched to it(I think you can talk
: >through this mic). It's got a Volume and Squelch nobs on the top of the
: >unit. What is this? Is it a two-way radio/scanner, CB scanner or what?
: >Does anyone know anything about this thing? How much can I get for it if
: >I sell it(most likely I will 'cuz I don't use it at all). Thanks for you
: >help.
: >Henny
: >
: Certainly sounds like your hand-held is an amateur-radio (ham) vhf
: transceiver; the keypad is for entering the frequencies/channels and for
: DTMF (touch-tone) applications on repeaters; this radio requires the
: posssion of a ham-radio operators license to both own and use, so in fact
: just being in mere possesion is an FCC offense; despite that, so long as you
: don't interfere or transmit on amateur or commercial frequencies I doubt
: you'll run into any problems, and you could use the radio as a receiver on
: these bands with relatively little fear of prosecution; if you have no use
: for it you might try posting a "for sale" in the amateur radio newsgroups -
: of which there are plenty, even one solely dedicated to selling used
: equipment. Of course you will need to provide at least a make and model
: number in your post, and if you have no idea of the going price, which
: would also depend on the condition of the radio, you should be able to rely
: on the ethics of the ham-radio community to make you a decent offer.

God leave it to a ham to on and on. Henny, what is the model number of the
radio? If it displays the channal number only, and no frequency info, it
may be a U16. If so, E-Mail me I need one.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

4567. Re: Do the police attempt to jam scanners?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DKF2D7.Coq@ibbs.av.org>
Source record: 243752

```
corsair (corsair@computek.net) wrote:
: In article <4bns2c$86v@antares.en.com>, gbg@en.com (gbg@en.com) wrote:
: #When I scan the local police channels, my scanner will stop on a channel
: #that is broadcasting continuous noise. I will then have to lock out that
: #channel in order to continue scanning.
: #
: #The next time that I scan the police band, it will be a different channel
: #that I have to lock out for the same reason. Are the police attempting to
: #prevent the public from scanning their frequencies?
: #
: One question: Are you scanning the 800 MHz frequencies of a trunked system?
: If so, the continous "noise" you hear is the "handshake" channel. Most
: systems alternate that channel to one of several and it changes from time to
: time.

: Larry

Could be a 500 MHz trunked system too.

--
-------------------------------------------------------------------------
Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.
-------------------------------------------------------------------------
```

4568. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: js@ibbs.av.org
Message-ID: <DKF3M6.ECB@ibbs.av.org>
Source record: 243753

Tirya (tirya@wwa.com) wrote:
: John Moran (jamoran@indirect.com) wrote:
: : a scanner WILL NOT adversely effect the operation of aircraft avionics. I
: : usually just slip my AOR-1000 inside a jacket pocket. run an ear piece
: : from the radio to your ear..and you're set...no one has ever given me a
: : hard time..and i know when a flight will be delayed..etc..In the US this is
: : never a problem..may be a problem if you travel abroad though. JOHN

Damn John, your lucky your plane did not crash. There are several valid
reasons why they ask you not to use your radio. Lucky I was not on the
flight and cought you. I would insist that charges be brought aginst you.
Do you know what a xtal occilator is? Do you know what 'fly-by-wire' is?
If you knew the details, you would not be so quick to break out that radio.

: Having just gone to San Diego and back on two different airlines (United
: and TWA), both airlines made announcements that devices that transmit or
: receive signals are not allowed at any time. They specified AM/FM
: radios, I think one of them mentioned two-way radio, but neither
: mentioned scanners specifically. But since a scanner operates by
: receiving signals, it would fall under that restriction.

: Then again, after lurking here for a while, it seems to me that a large
: portion of scanner enthusiasts have the opinion of "as long as they don't
: catch me, it's okay, besides, if they didn't want me listening, they
: should keep their airwaves off my property." I'm not saying ALL, by any
: means, but there seem to be a awful lot of them...

: Just an observation from the other side of the fence.

: Tirya

Very well written Tirya. If they only knew how much damage they where doing
to the hobby, they would maybe come around. As I said before, there are some
very good reasons why they ask that radios not be used during flight or
preflight checks. Flying on the airlines is scary enough, with poor upkeep,
pilot errors, and ground crews that are common theives. Now some dumb ass
thinks that he is god, is going to turn on a source of RF interferance just
because he wants too. Lets face it, airlines are out for money, schedules
must be kept. So a member of the ground crew dose a "ramp patch" on a
system and tapes the wires outside the sheild. Not only dose the aircrafts
own systems provide interferance with the signals, but so dose everything
on board. Don't think this happens? Then one needs to wake up and smell
the money.

I was leaving DFW xmas of 94 to come home. I was watching the crew work on
the aircraft from the window, and yes monitoring them on the scanner. The

left engin was low on oil, the ground crew found the leak, but did not take the aircraft out of service for repairs. What they did was 'overservice' the oil in the engin to compensate for the leak. When we landed at LAX, I decided to follow up. Monitoring the scanner, I found out that yes the engin was low on oil again. Smell that money. The same thing happens with the onboard computer systems.

I blame 50% on the airlines for being money hungry, and 50% on scanner geeks for just being geeks. The only issue that we have been talking about here is safty. As far as the geeks go, stop thinking of your own pleasures and remember that you are not the only ones on the flight.

--

Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.

4569. Re: RS 2026 MOD

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4c4av6$1736@usenetw1.news.prodigy.com>
Source record: 243754

tomg@mail.ramlink.net (rname) wrote:
>
>Radio Shack has a great buy on the 2026 mobile scanner... I would
>like to know if this model can be unblocked for cell coverage? The
>older models were no problem. Even though this scanner is cell
>blocked, you can still pickup cell calls below and above the cell
>frequencies - this is called mirroring - which I cannot explain what
>that means but that is how they describe the scanners ability to
>pickup cellular sites outside the normal frequency range.
>..
>Anyone know of any mods? email to tomg@ramlink.net
>
>The scanner is on sale now for $139.00, 100 channel

How long is this sale going on? I am attempting to find out where the date code is located (on the box or on the actual radio) and what the cut-off date is.

If modifiable for full 800Mhz, this is a steal!

-Drew in Charlotte-

4570. Re: Optoscan 456

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: pr@kontorsgrossen.se
Message-ID: <4c4eem$ia9@mn5.swip.net>
Source record: 243755

In article <4bbpe0$bg4@decaxp.harvard.edu>, tham@husc7.harvard.edu says...
>
>bote@access2.digex.net (John Boteler) writes:
>
>>Where can one find what it *does*, without all the sales pitch hype?
>>I already know that it disables the local front-panel controls,
>>so it is useless for anything other than remote control.
>
>>I really don't know much else about it besides lots of vague statements
>>followed by lots of bangs (!!!).
>
>>Any pointers to facts? Or just plain list of things it does?
>
>Here are the facts. I have a pro-2006 with os456 board installed. First
>of all, pro-2006 acts as a stock 2006 if you do not have the software
>running on your PC. You have your 10 banks with 40 channels each and
>you can still program them by pushing buttons. LCD panel still works as
>before also. Now, Once you execute the software, the OS456 interface
>board took control of the CPU in 2006 and now the LCD panel goes blank,
>and all your controls are done from your PC.
>
>Hardware specs are as they claimed in advertisements. It gives you
>capablity of decoding CTCSS, DCS, and DTMF. Some software allows CTCSS
>scanning also. This way only frequency with valid CTCSS breaks the
>squelch. It also have a CI-V (Icom) interface also for those who uses
>them.
>
>Software specs? There are a number of them out there, so you have to get
>demo copies and tried them out. I use ScanStar Pro-edition on DOS and
>like it very much. ScanStar Commercial-edition is much better with
>Tatical-GUI and mouse interface but can't afford that yet.
>
>I'll let someone else fill in the informations that I missed on the OS456.
>
>Fu
Hello there !
I have ran the Os456 for a year now and I think it was worth every penny I
spent ! Go ahead and bye it, the installation isnt hard either!
WebMan

4571. Re: Andy Moss vs. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: nshelton@bgsm.edu
Message-ID: <4c48oj$3vg@eis.wfunet.wfu.edu>
Source record: 243756

this is a newsgroup for scanning not 3 year olds!!!!!
go away kids (andy & bill that is)

4572. Re: FS Yaesu NC-29 Rapid Char

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7E3DA.007E001968.uuout@thefishnet.com>
Source record: 243757

I have 2 Yaesu NC-29 Rapid Chargers for sale, they both look like new
and work Great! I will sel them for $40 each plus shipping.
Thanks
]\/[ike
mike.brooks@thefishnet.com

 SLMR 2.1a If this were an actual tagline, it would be funny.

4573. Re: Watch Out for Jojo Colina

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7E3DA.007E001969.uuout@thefishnet.com>
Source record: 243758

DU>&#65533;@TO :mike.brooks N
DU>&#65533;@FROM :jojo@4dcomm.com N
DU>&#65533;@UMSGID :<199512181816.KAA00658@news> N

```
DU>Here's what I can do. I'll put a stop payment on the check I sent and
DU>Fed-X you a new one today if you could put the ff: freq list in it
DU>already and send it to me Fed-X as soon as you get the check. In other
DU>words I'll make sure you get the check b4 Xmas if you can make sure I
DU>get the radio by Xmas. I'll provide the Fed-X number to charge it to.
DU>E-mail ASAP.

DU>---------------------------------------------------------------------------
DU>----
DU> 4D Communications, http://www.4dcomm.com
DU> Total Computing Solutions and Great Bargains - Come check us out!
DU> Jojo Colina, jojo@4dcomm.com
DU> "Telecommunications policy should not be left in the hands of people
DU>whose
DU> closest contact with computing machinery is an Etch a Sketch." --
DU>jec
DU>---------------------------------------------------------------------------
DU>----

I thought I would warn everyone not to deal with Jojo Colina, she uses
several different accounts and will try to con you out of your radio
equipment. This one con she tried to pull off with me lasted over 2
months and invovled 3 different radios with her always promiseing to
send payment for a radios that I preprogrammed for her. I didn't get
ripped off by her as I saw threw her little con game, But I thought it
would be a good idea to warn others about her actions on the net and to
hopefully keep her from ripping off someone more trusting than myself!
The Quoted part of this message is her last attempt at trying to make me
believe she was going to pay for the radio equipment.

---
```

&#65533; SLMR 2.1a &#65533; Member of my Blacklist: Jojo Colina poor Con Artist!!!

4574. Anyone recommend a good VHF\UHF antenna?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mikef@shadow.net
Message-ID: <4c4j85$iqv@bud.shadow.net>
Source record: 243759

I am looking for a good Vhf\Uhf antenna to put in my attic,any
ideas or recommendations. The freqs I am mainy interested in for
this antenna are 140-170Mhz 225-420Mhz,federal and military air.

Thanks

--

|Mike Fink Support the right to bear arms |
|mikef@shadow.net |
|http://www.shadow.net/~mikef |

4575. Re: Portland Or 800MHz SUCKS!

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951225092542.4893D-100000-100000-100000@holmes.ece.orst.edu>
Source record: 243760

> | > radio, it saddens me when folks don't make mention of the vendor
or the
> | > presence (or absence) of trunking technology. Not all "800 MHz" radio
> | > systems are designed, created (or maintained!) equally.
> |
> |
> | Okay, it's MOTOROLA and it's trunked. Funny thing is they try to foil
> | scannists by transmitting NOAA WX broadcasts on channels (up to 3 at a time).
> | But the system is occasionally overloaded so why bother, what are they
> | trying to hide? Instead of screwing with scanner, why not concentrate on
> | *FIXING* it. Whoa, what a concept.
> |
> | >
> | > Yes, Portland's new radio system has taken a beating in the media, and
> | > more importantly - in the eyes of the public. There are however, many
> | > agencies in our country that have thusfar had a -very- positive
> | > experience with the 800 MHz band. It troubles many of us to no end that
> | > we are often labeled as being "wasteful" or "fools" , solely upon our
> | > choice of spectrum.
> |
> | Well, the Portland system is supposed to save spectrum. So why are they
> | soaking up channels with NOAA broadcasts? The public really hasn't
> | complained until recently because no one (in the fire and police dept)
> | has really griped. But, after
> | the storm, many wonder what we paid $8.5 Million for. The strong point of
> | Motorolas system is it's performance under pressure. Well, Motorola has
> | oversold a system that doesn't work. The storm was *not* that bad. About
> | 3-5 hours of high winds. It was not the worst strom to ever hit by a long
> | shot. We bought the system so it would perform in a crisis. Any system
> | performs good on a sunny day. A lot of other agencies have complained
> | about trunked 800MHz systems, San Fran is even sueing Motorola. Motorola
> | is calling the problem the other day a "Nuisance". A nuisance? No comms
> | for 5 hours is a nuisance? As one officer put it, "When I'm involved in a
> | shooting, I don't have time to go to my MDT and type in 'HELP! HELP!'".
> | Motorola has still never explained why the system has gone down
> | completely numerous other times. This from a complany that said "it can
> | never fail!"
> |
> | > *Happy home to a 24 channel fully repeated analog conventional 800 MHz
> | > radio system.
> |
> | Glad yours works. Isn't LAPD still on the ASTRO 400MHz?
>
> It should be noted, although the folks at "Bat Wings" screwed up bigtime

> with the trunking software, there a lot of Johnson LTR and G.E. EDAS
> systems that DO work.
>
> My REAL point, to ALL you scanner folks, don't feel that importent, the
> reason Is NOT to screw up scanners, as I said , your
> really not that importent.......

So why do the companies tout the system as scanner proof? Half of Portland PD mistakenly believes they cannot be picked up by a scanner. Why does portland tie up 3 channels with WX broadcasts? Why don't agenies give out codes so scanners can follow systems. Why don't the manufacturers make digital scanners?

4576. Rs Discone antenna - help

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: n0nas@hamlink.mn.org
Message-ID: <820332280.AA04764@hamlink.mn.org>
Source record: 243761

SN>From: Jason Piush <snp346@freenet.mb.ca>
SN>Santa was GREAT to me this year. I found a discone scanner antenna in my
SN>stocking (the Rat Shack one).
SN>Does anyone have any info on this antenna? What cable should I use to
SN>connect this antenna to my scanner? Is there anyway to improve the
SN>preformance? ect. ect.

Hi Jason.
The keys to making any antenna work are mount it as high as possible, use as heavy a coax as you can afford, and keep the cable as short as possible. In terms of what is available at Radio Shack, RG-8AU would be best, followed by RG-8X, then RG-6, and finally RG-58. With RG-58 limit yourself to no more than 25 feet, with RG-6 or RG-8X try 50 foot less, and for RG-8AU no more than 100 feet. These numbers are pretty much pulled out of the air but do have some relation to how "lossy" the different cables are. (Radio Shack is convenient but the quality of their cable isn't the best. The less insulation you can see thru holes in the braid, the better the cable.) If you use too much lossy cable you may find your scanner works better in the basement with the built-in antenna than it does with the new outside antenna.

If you don't want to limit yourself to Radio Shack, the next step up is the "9913 equiv" cables and different types of hardline. One of the cheapest high quality cables you can find is short (100' to 300') pieces of 75 ohm cable TV aluminum hardline. This stuff is often available free or at scrap prices from your local cable TV company. The hard part is making some sort of connectors for the cable because you can't afford to buy them. It's also hard to work with, sort of like a frozen garden hose or flexible copper pipe.

As for performance, a discone antenna is a "gain of one" antenna. It's claim to fame is the b-r-o-a-d frequency range it covers. However, the Radio Shack antenna is only rated for aircraft band and up. If you want to improve operation below 120 MHz, the general method is to add a vertical whip to the top of the "disc" section of the antenna. A 5' to 8' whip will improve operation down towards 30 MHz but might be hard to attach. Mount it on a 5' or 10' mast and it becomes more of a dipole at the lower frequencies. I consider a discone to be one of the most versatile antennas you could have. Other antennas have more gain but are also limited in frequency coverage.

Have fun!
Doug Reed, N0NAS email: n0nas@hamlink.mn.org

* SLMR 2.1a * It's only a hobby ... only a hobby ... only a

4577. Anyone recommend a good VHF\UHF antenna?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: lmilrad@passport.ca
Message-ID: <4c4rgv$j2a@diplomatic.passport.ca>
Source record: 243762

I've been using and am real happy with Icom's discone antenna.

In addition to using it as a scanning/receive antenna, I've enjoyed real
success with it as 2 metre, 20 cm and 6 metre transmit antenna.

--
Lou Milrad
lmilrad@passport.ca

In rec.radio.scanner mikef@shadow.net (Mike Fink) said:

>I am looking for a good Vhf\Uhf antenna to put in my attic,any ideas or
>recommendations. The freqs I am mainy interested in for this antenna are
>140-170Mhz 225-420Mhz,federal and military air.
>
>Thanks
>
>
>--
>

>|Mike Fink Support the right to bear arms
|
>|mikef@shadow.net
|
>|http://www.shadow.net/~mikef
|
>

4578. BC200XLT battery mod question.

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951230185721.11840C-100000@holmes.ece.orst.edu>
Source record: 243763

Does any one have any hints on cutting out the low battery circuit on the
200XLT? I have the mod but it doesn't explain where the diode and stuff
are. I've looked for the diode on the cpu board and the receiver board
and I cannot find the diode numbered. I've seen a few others but not the
one listed in the mod.

==========
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
ZSA8dmFyaW5lQGVjZS5vcnN0LmVkdT6JAFUDBRAvjcOjn9xdaFEcRgkBAe2fAf9Z
8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

4579. BC860XLT-I deperately need mods.

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: sonp@ix.netcom.com
Message-ID: <4c4tok$dh2@ixnews2.ix.netcom.com>
Source record: 243764

I have a BC860XLT which I dearly love but some of the 800 band is missing which is the cell phone area (I assume). Also some of the 900 area.

If this is true could someone please advise me of the necessary mod to regain the necessary frequencies?

I have yet to see a listing of just exactly where the cellular bands are so am not sure of what I am missing.

4580. Need schematic for Bearcat III

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: cpl@kaiwan009.kaiwan.com
Message-ID: <4c58rb$4tk@kaiwan009.kaiwan.com>
Source record: 243765

I have purchased an old Bearcat III (circa 1971). It is identical to the one pictured on the cover of the 1996 Scanner Master catalog, left side, sitting on the Bearcat IV.

I need a schematic for this radio, especially the pin assigments for the power connector on the back panel. It has 4 flat prongs arranged in a square pattern. The two on the left are positioned vertically, while the two on the right are positioned horizontally, like this:

| --

| --

The label on the back says it will accept either 13.8v DC or 117v AC, but I have no idea which set(s) of prongs accept either power source.

If you have a schematic for this radio and would be willing to either FAX a copy of it to me, or mail a copy, please respond directly via email.

Even if you do not have a schematic but know the pin assignments for the power connector please email them.

Thanks,
Perry Locke
cpl@kaiwan.com

4581. Re: scanners 4 sale

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mike.miller@n9csa.com
Message-ID: <9512310847092483@n9csa.com>
Source record: 243766

You say you have a 2035 for sale for $299

Is it modified for cell?

Would be interested if it is....

4582. Re: FS: Pro 43

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: patriot@wwa.com
Message-ID: <4c6c59$1ov@kirin.wwa.com>
Source record: 243767

In article <95364.060607U23082@uicvm.uic.edu>, <U23082@uicvm.uic.edu>
wrote:
>Radio Shack HYPERSCAN 200 ch., modifiable.
>RS extended warranty till 10/98
>$400obo
>
>Richard
>u23082@uicvm.uic.edu
WTF?! i bought mine new at $350

4583. MODS

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: patriot@wwa.com
Message-ID: <4c6cei$1ov@kirin.wwa.com>
Source record: 243768

People, if you have access to the web...please, please use it. You'd be surprised at the information on there. Stop asking for handouts, look for it yourself and THEN come ask people. Use a search engine, I know there are TONS of places to find MODS,SPECS on differents radios etc. So please quit Piling up the newsgroups with mindless questions and look for it yourself. Have a good day

4584. Want: 800 Mhz Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: Bootlegger@msn.com
Message-ID: <00001ff6+000038fa@msn.com>
Source record: 243769

Wanted:

I want a full coverage 800 Mhz scanner. If anyone has a
clean working scanner contact me via e-mail.

Bootlegger@msn.com

4585. Re: *** New user needs help!!! ***

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: davarc@premier1.net
Message-ID: <4c2vpd$fld@premier1.premier1.net>
Source record: 243770

> Brian Doennebrink <briand@u.washington.edu> writes:
> I got my first scanner recently, but despite all of the literature that
>
>
>>>>
their is a GOOD mag called US scanner news their phone number is 1-503-234-1945
you can also E-mail them at USSN@Pacifier.com
Dave...
davarc@premier1.net

4586. Re: Cordless Phone Frequencies?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mmt1@ritz.cec.wustl.edu
Message-ID: <4c4kih$c1r@ritz.cec.wustl.edu>
Source record: 243771
Cross-posted to: alt.radio.scanner,rec.radio.scanner

In article <4c1mkq$p49@maureen.teleport.com>,
Justin Bousquet <justinb@psg.com> wrote:
>barry@it.com.au (Barry O'Grady) wrote:
>>jsulliva@biggulp.callamer.com (Judy Sullivan) writes:

>>:Does anyone know the ten standard frequencies for in-home cordless phones?

>>The ten standard frequencies for cordless phones are;
>>30.075 30.100 30.125 30.150 30.175 30.200 30.225 30.250 30.275 30.300 Mhz

>Where the hell did you get your information! Barry, are those supposed
>to be the in or the out freq. That isn't even the right band!! Try
>46-49MHz. I don't have all 25 in-out freq. here but I can get them if
>needed...

I couldn't help noticing that Barry has what appears to be an Australian
e-mail address. Is it possible that the frequencies he cites are
applicable Down Under? In the U.S., Justin is basically correct (I
believe that the traditional 10 range from 49.610 through 49.930 MHz,
roughly speaking); I am, however, curious as regards what is in effect
in Australia.

4587. Re: When is 96 Police Call due out?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: jganding@infocom.net
Message-ID: <DKF6ww.L5G@news.zippo.com>
Source record: 243772

randolph@tcd.net (Roger) wrote:

Just picked up my copy of the 1996 version 2 days ago (Police Call
Plus Beyond...) and it is blue also; I am in the region that includes
Texas. My 1995 version was orange.

=>rhagerty@ssnet.com wrote:

=>{:->>>papasans@gate.net (Radio Shack #9580) wrote:

=>{:->>>>arthur8539@aol.com (Arthur8539) wrote:

=>{:->>>>>Got my 1996 Police Call from Grove a week ago

=>{:->>>>The Police Call Edition 96 isa an Orange colored book relesed in
=>{:->>>>September

=>{:->>>> You've got a Question, I might have an Answer!!

=>{:->>> It's out now, but it's called " Police Call Plus and Beyond "
=>{:->>> They combined Police call and Beyond Police call into 1 book.
=>{:->>> It's about $12 - $15

=>Mine was BLUE.. The 95 was orange... are they making them different colors for
=>different regions of the states now?

=>Roger Randolph - Cheyenne Wyoming
=>randolph@tcd.net
=>Web Page -
=>http://www.tcd.net/~randolph/
=>Country Artist Fan Club listings and
=>Links to HitMakers WWW pages
=>Soon to have Scanner Freqs and Links

4588. Re: PRO-2026 mods

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.566.00002183@teleport.com>
Source record: 243807
Cross-posted to: rec.radio.scanner,alt.radio.scanner

In article <4bvgdd$hh@cville-srv.wam.umd.edu> sethb@wam.umd.edu (Seth Betaharon) writes:
>From: sethb@wam.umd.edu (Seth Betaharon)
>Subject: PRO-2026 mods
>Date: Fri, 29 Dec 1995 01:31:39 GMT

>I just bought a Radio Shack PRO-2026 scanner. I tried to modify it,
>but when I opened it up I found that the jumper that I am supposed to
>cut to restore cellular frequencies is not used in my scanner -
>apparently, it is one of the newer 2026 scanners. Is there another
>way to restore cellular frequencies to this scanner? When did they
>change the design (was it recently enought that if I look around I
>might be able to find one that still has the old design)?

>Thanks very much in advance for any help or advice. This is my first
>scanner and I don't know a whole lot, so any help would really be
>appreciated.

>Seth
>sethb@wam.umd.edu

If the jumper isn't there, I would be willing to bet your date code is newer
than 4A4 (month - A - Year). I just got several Pro-2026 units with date
codes of 11A3 (Novemebr 1993) and L201 is present in the board, and the units
are restorable. The code in the CPU is changed in units manufactured after
April 1994 (4A4), so it isn't there to restore.

Steve

4589. Re: Andy Moss's Success Story

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <prografx.575.0001CBB5@teleport.com>
Source record: 243808

All I want to know is:

Whose weeny was it?

Did it REALLY need to be washed?

Is this a spillover from 3922 kHz?

Steve

** It won't go away unless you stop playing with it **
** If it NEVER goes away, then have some fun with it! **

4590. Re: AR-8000 Source in Seattle

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: gordonm@chinook.halcyon.com
Message-ID: <4c21e7$ah7@news1.halcyon.com>
Source record: 243809

venture@interramp.com (Venture) writes:

>I'm looking for a source of AR-8000 scanners in Seattle. If anyone can
>help, I'd appreciate it. Thanks!!

I live in Seattle but just bought my AR-8000 from Comsec Distributors.
Takes a bit longer than the store downtown but saved a bundle. They are
at (800) 455-8904

Gordon Mitchell Future Focus, Inc (206) 489-0446
Electronic eavesdropping countermeasures for industry

4591. Re: Percon Freq. Database any good?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: sfritts@usit.net
Message-ID: <4c21us$hqa@news.usit.net>
Source record: 243810

Ken Wilde <n1tvr@loa.com> wrote:

>Is the Percon Database for $30 any good. Please let me know.
> Thanks, Ken
> n1tvr@loa.com

I have the CD version of this database-maybe my cdrom drive is too slow, but it runs VERY slow! I imported the Tn. data in another database and it works very well. If you have a 4x or 6x cdrom it might be ok-but mighty slow here!

Steve

4592. Re: Nicad batteries: What kind to buy?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: dd37666@goodnet.com
Message-ID: <4c25ao$o1k@news1.goodnet.com>
Source record: 243811

In article <4b9vco$cn4@jeeves.usfca.edu>, zykin@alm.admin.usfca.edu says...
>
>I got one of those small active matrix lcd color TV's for Xmas, and it
>gets about two hours out of six AA batteries, which, unless I recharge,
>is going to be pricey.
>
>What's the best kind of nicads and charger to buy? (I posted this
>elsewhere, but they told me to post it here, saying that the guys in
>this group could type reams about it.)

Unfortunately, you'll get about 1 hr per set of NiCads per charge (assuming that you stay with the same size batteries [AA's in this case]). I would give serious thought to using an external C or D size battery pack.

There is another problem - the set may not work well (or at all) on NiCads. You lose 0.3V per cell in the switch from disposable cells to NiCads. For 6 cells, that works out to 1.8V or a bit more than an additional NiCad cell. Find a friend with an adjustable power supply and check out how well the set works on 6.5V - 7.2V instead of the 8-9 volts from the disposable cells.

Another option that may work for you - disposable rechargable cells. You'll get about 25 cycles from each set, but you'll get the full voltage of regular disposables. I don't think that you'll get more than 1 hour from them, but I'm not sure about that.

Brett

4593. 75 ohm coax

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: donwsuz@pacifier.com
Message-ID: <4c281j$d4d@news.pacifier.com>
Source record: 243812

I have used a number of different coax types on my scanners, but am interested in other people's experience with 75 ohm cable. Belden 9913 is a bit expensive for multiple runs that I need to make at a new installation.
--

--
Pacifier Online Data Service Dialup SLIP/PPP User
To register: (360) 693-0325 or telnet pods.pacifier.com

--

4594. Re: Pro 2006 speaker

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: dd37666@goodnet.com
Message-ID: <4c25r2$o1k@news1.goodnet.com>
Source record: 243813

In article <4b3tdb$ckl@hpuerci.atl.hp.com>,
joseph-barry@hpatc2.desk.hp.com says...
>
>I left my 2006 in my car over the COLD weekend and the speaker is now
>sounding very muffled. I know it is only the speaker, because I hooked
>up an alternate and everything else was OK. Can anyone suggest a
>replacement speaker, or is it best to just replace the original with the
>same part #?

Any speaker with the same impedence (probably 8 ohms), the same diameter,
and doesn't interefere with anything in the case (not too deep from front
to back) will work.

Brett

4595. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: peterg4@ibm.net
Message-ID: <4c27i4$3s28@news-s01.ny.us.ibm.net>
Source record: 243814

In <4c1pkq$jf0@useneta1.news.prodigy.com>, NKHP80A@prodigy.com (Brian Humphrey) writes:
>In a response to "Keith" - kkoller@adnetsol.com (Ken Koller) wrote:
>What is -most- frightening about all of this is the absolute lack of
>objectivity by -some- of the licensed hams - people who should know
>better!

The nice thing is that we can still hear all the sides of the issue.

It seems to me that both camps (encrypt-digital vs free-monitor) have valid points and some shaky arguments also.

One twist I thought about regarding emergencies - with encryption, now the hams have a communications handicap. Is the city going to give all the hams (who would previously listened with scanners) digital decryption radios when an emergency strikes? This could be taken as "protecting one's turf" by public employees eager for overtime, or recognition as volunteers are more excluded from significant contribution by this handicap.

>I speculate that "Keith" was just venting. I do imagine that he, like so
>many other dedicated Radio Amateurs, will rise to the occasion when
>needed.

Let's all hope so. But some will lose interest in the hobby as a whole, with more exclusions and rules, and that could be a loss to us also.

..Peter

4596. Chicago Area Freqs needed

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mikec@netwave.net
Message-ID: <4c299o$7n0@news.ais.net>
Source record: 243815

I am looking for Chicago PD, FD, federal government, and s.w. suburbs PD, EMS, and FD frequencies. Any help would be appreciated. You can reach me at mikec@netwave.net

Thanks in advance.

Mike

4597. Re: Canadian equivalent to FCCTBL.TXT?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mfenech@inforamp.net
Message-ID: <30e4aa5e.633977@news.inforamp.net>
Source record: 243816

James Sewell <jsewell@freenet.mb.ca> wrote:

>On Mon, 25 Dec 1995, Ed McCrudden wrote:
>> Well, it's Christmas, joy to the world and all that. So here's some
>> joy for you:
>>
>> ftp to info.ic.gc.ca
>>
>> look in /pub/ic-data/telecom/ALS-data
>>
>> get tafl1.zip tafl2.zip tafl3.zip tafl4.zip
>>
>> Now for the bad news.... these files are HUGE. They're each around
>> 5 megabytes, and expand to 25 megs apiece when unzipped.
>
>
>Is this the Canadian radio license database?

It is! However, it does *not* include police, security and military
frequencies.

Michael J. Fenech
Etobicoke, Ontario CANADA
mfenech@inforamp.net

4598. Re: Looking for feedback on AOR 3000a

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: flspann@ionet.net
Message-ID: <4c29p9$lv1@ionews.ionet.net>
Source record: 243817

In article <4bqtjs$q8c@ionews.ionet.net>, ask@me.com says...
>
>I'm thinking about buying an aor 3000a and would like any feedback from
owners
>of such. Are they decent radios? Unblocking? Coverage? Good antenna
for
>one? Best buys? Does AOR make a better radio?
>
>Thanks much
>Frank

4599. Finding lost circuit.

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: fporlowi@prairienet.org
Message-ID: <4c2bet$n8r@vixen.cso.uiuc.edu>
Source record: 243818

HELP! I am looking for a tracking transmitter circuit that I saw in an electronics magazine 1 or 2 years ago. It used two 555 IC chips and only a few other resistors and caps. Anyone remember this circuit PLEASE tell me where I can find it.

--
Are we having fun yet?

Frank

4600. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: drice@enuxsa.eas.asu.edu
Message-ID: <DKDsED.8CK@ennews.eas.asu.edu>
Source record: 243819

I think digital radio systems will be a very interesting test of whether or not "new-fangled" technology (i.e. trunked, digital, etc.) is being used as an anti-scanner ploy.

Let's remember that Project 25 digital transmissions in and of themselves are NOT scrambled. Let's also remember that Project 25 technology will be licensed to many different companies. This is different from most trunking systems, which are proprietary.

When cities go digital, today's scanners are pretty much useless. However, there is technically nothing stopping any scanner manufacturer from licensing the technology and building a Project 25 (digital) scanner.

Let's think about the possible alternatives, and what they might mean:

1) Scanner companies are permitted to license digital radio technology. They build digital scanners. Most radio traffic is transmitted a non-encrypted digital format.

2) Scanner companies are permitted to license digital radio technology. They build digital scanners. Most radio traffic is transmitted using digital encryption schemes.

3) Scanner companies are not permitted to license digital radio technology. No digital scanners are built. Most radio traffic is transmitted in a non-encrypted digital format, yet the cities consider it to be secure because no scanner on the market can receive it.

Here is my intepretation of each alternative:

1) Wonderful. Scanner listening goes on, albiet a bit more expensively. More traffic is encrypted than was in the analog days, but most PD/FD traffic remains in the clear. I would be perfectly happy with this. It is perfectly reasonable to encrypt some traffic (mainly PD type traffic, but there are surely other examplees). I think it would show that digital was truly being implemented as a technological breakthrough, and not as an anti-scanner tool. (I hate to admit it, but those Project 25 radio systems have some REALLY neat features!)

2) Some cities will probably follow this philosophy. As I understand it, encryption under Project 25 is almost as easy as just flicking a switch. I suppose this will happen in some places whether digital scanners ever come out or not. I do believe, however, that the fact that digital scanners were allowed to be made would show again that digital was being looked upon as a technical breakthrough and not as an anti-scanner scheme.

3) Unfortunately, this is the most likely outcome. This will, in my mind, show that digital, like trunking, is being used as a means to try to thwart reception of radio transmissions without actually encrypting said transmissions. The unwillingness of the radio companies to allow the manufacture of scanners capable of recieving non-encrypted digital transmissions would also show that those companies knew that their systems were being used as anti-scanner devices, whether or not the company officially claimed the system was scanner-proof.

I would be intersted in hearing other people's views on these possible situations.

--
David Rice
<drice@asu.edu>

4601. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: ke3mf@atc.ameritel.net
Message-ID: <c1d7cb$17212a.31d@NEWS>
Source record: 243820

Some sort of Canadian Broadcast Radio (Feeds?) have been killing local county police in the low VHF freqs, approx 33MHz (didn't really take note of actual numbers), here in southern Maryland regularly past month. Most noticable @ night.

Rig: Pro 2006
Ant: RS ground Plane @ 41 feet and Preamp

Glenn

4602. Re: Looking for a rtty/cw decoder for PC

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: William Kresl <wmkresl@townsquare.net>
Message-ID: <4c2hor$hso@spectator.cris.com>
Source record: 243821

A RTTY/CW transmit and receive circuit schematic
is included in the HAMCOMM software program
(latest version unknown). This file should be
ftp'able from many sites as it quite popular. The
basic receive interface consists of a single
op-amp, powered by the computers RS232 SERIAL
port, to provide the +/-12 volts DC required. The
op-amp operates as a simple zero crossing
detector. It works very good on both modes with
a GOOD, STABLE SSB/CW receiver. HAMCOMM was
written by a German ham.

With the use of other programs, this same op-amp
interface can be used for WEFAX weather map
reception, Slow scan TV, and packet reception.

The packet reception program (I forget the name
right now as it is on my other machine) was
written by a Polish Ham: Pawel Jalocha. Since it
only receives packet you will see all the packet
INFO frames as well as other handshaking frames
(SABM, UA, UI..etc) of ALL the folks on the same
frequency. Your screen will be very BUSY! I think
it is simply called PACKET.

There are also programs written for the SOUND
BLASTER card for all of these modes including
COLR SSTV, I haven't kept up on all of the names
however..Good Luck

Bill-WB9BBC @KD9JK.WI.USA.NOAM
in Delavan, WI

forest_j@argon.epita.fr (jerome forestier) wrote:
> I am looking for a schema for PC to receive & transmit
> packet/rtty/cw and other things ... Where could i find it ?
> Thank you .
>
>--
> ___.___ , Jï¿½rï¿½me Forestier, 1ï¿½re annï¿½e d'Ingï¿½ ï¿½ EPITA (Paris 13) :
> ,--|______/X Ecole pour l'Informatique et les Techniques Avancï¿½es.
> (___/' EMAIL : forest_j@epita.fr FRQ : 27005MHz
>`--"-- HTTP : www.epita.fr:5000/~forest_j/
>
>

4603. Re: Andy Moss vs. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: zielasko@wsnet.com
Message-ID: <30e4c9d1.88775115@news.wsnet.com>
Source record: 243822

On Thu, 28 Dec 1995 01:13:30 GMT, eclarke@HiWAAY.net (Elbert Clarke)
wrote:

>
>
>Hey Guys............................why don't we discuss our
>differences with each other in
>private!!!
>--
>Elbert Clarke
>eclarke@HiWAAY.net
>pgp key available

I second the motion! All in favor...?

Lawrence Zielasko - zielasko@wsnet.com

4604. Re: 75 ohm coax

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: relliott@cyberhighway.net
Message-ID: <4c351s$eql@host-3.cyberhighway.net>
Source record: 243823

donwsuz@pacifier.com (DON WETTER) writes:
> I have used a number of different coax types on my scanners, but am
> interested in other people's experience with 75 ohm cable. Belden 9913 is a
> bit expensive for multiple runs that I need to make at a new installation.

Unless you plan to transmit on the antennas the cable does not have much to with receive other than attenuation. I would make sure the cable in question has low loss at the frequency
band of interest. Belden 9913 is indeed a bit pricey for multi-runs, but a good quality 75 ohm
cable with a low dB loss will work just as well, unless you are trying to get the most possible signal
to the scanner. I think the only improvement would be in the weakest of signals, in that case it
might be better to install a pre-amp at the antenna to increase the signal level.

Good luck,
Rich Elliott
relliott@cyberhighway.net
http://www.cyberhighway.net/~relliott/

4605. RE: Bearcat 890XLT

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: domonkos@access.digex.net
Message-ID: <4c2js9$pk2@news4.digex.net>
Source record: 243824

I wonder if there is more than one version 890xlt out there? I've had mine over 18 months now and love it. It overloads easily with an external antenna but works great with the stock whip. It performs like a dual conversion scanner, but the bells and whistles make up for it. The auto search/store is a fantastic feature.

I live 20 miles north of Baltimore in the northern suburbs. Lots of pager sites around. I have no complaints at all about this scanner.

Andy

4606. Re: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: mrw13@namaste.cc.columbia.edu
Message-ID: <4c2l9k$6po@apakabar.cc.columbia.edu>
Source record: 243825

FOR FRANKFURT (MAIN) EDDF:

TOWER 1 119.900 TOWER 2 124.850
VOLMET 1 127.600 VOLMET 2 135.775
GROUND 1 121.900 GROUND 2 121.800
ATIS 1 114.200 ATIS 2 118.025
APRON 1 121.700 APRON 2 122.050

MIITARY GROUND 121.600

APP: 120.80, 118.50 (RADAR)
119.15 (RADAR, CVFR)

ILS: 110.10 ('RHM', RWY 07L)
109.50 ('DLF', RWY 25R)
111.10 ('IRF', RWY 07R)
110.70 ('IFM', RWY 25L)

Tower 2 (124.850) is used only during peak times for traffic departing on Runway 18 (other times 18 traffic uses 119.900).
Ground 2 (121.800) is used only during peak times for push-backs (other times push-backs occur on 121.900 and vorfeld/tarmac positions that do not require a plane to be pushed back (the ones primarily between V140 and V170) never use 121.800).
Apron frequencies are for initial clearances and start-ups.

4607. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4c2md7$1r5q@usenetw1.news.prodigy.com>
Source record: 243826

>OK, this is lame. Just becuase you can't listen to your precious little

>scanner, you're going to turn your back on the rest of the citizens of
>your community? Good idea, when there is an emergency, why not just deny

>the city the help they need with hams. Egad! City: Help, we just had a
>major earthquake, our radio system is down, there are hundreds of people

>that are injured and need help, will you help us with your ham radios?
>Ham Club: Nope, becuase you're cops are encrypted!

I think it's a wonderful idea. I'll bet that after the first emergency,
that encryption would come off of the signals REAL quickly!

-Drew in Charlotte-

4608. Re^2: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: Wolfram_Lewe@lippebox.owl.de
Message-ID: <MSGID_2=3A243=2F6301.216_bfec1d3f@fidonet.org>
Source record: 243827

Here are the frequencies for Frankfurt/Rhein-Main

ATIS 118,025
FIS 119,150
RADAR 124,425
125,400 and some more
Arrival 120,800
APP/Rad 118,500
Director 124,200
Tower 119,900
124,850
127,275
Ground 121,900
Apron 121,700
122,050

I hope all the frequencies are still up to date. In Germany you can buy a book called Fliegertaschenkalender ISBN 3-921270-06-5
which is issued every year. It costs about 30 DM and shows the frequencies of all airfields in Germany plus maps/approach charts of all major airports.

Enjoy your stay at Frankfurt,

Bye, Wolfram

4609. NEED INFO on PRO-2042

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: marsmith@eastky.com
Message-ID: <4c366n$t5j@netnews.mis.net>
Source record: 243828

I am looking at the PRO-2042 scanner. Does anyone have any comments about this unit?

Thanks for you help

Mark

4610. Re: FS Nice Pro 43 Hand Held Scanner w/cell

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: Jimmy Hall <kj5qn@ipa.net>
Message-ID: <4c3lgn$6jn@dogbert.ipa.net>
Source record: 243829

Hello All,

This is a nice scanner with cell restored. Probably the best

Radio Shack ever made. $250 or Trades????

Jimmy KJ5QN

4611. FS: Pro 43

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: U23082@uicvm.uic.edu
Message-ID: <95364.060607U23082@uicvm.uic.edu>
Source record: 243830

Radio Shack HYPERSCAN 200 ch., modifiable.
RS extended warranty till 10/98
$400obo

Richard
u23082@uicvm.uic.edu

4612. Re: Canadian equivalent to FCCTBL.TXT?

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: fortnum@pints.com
Message-ID: <fortnum-3012951013380001@p29.silicon.sentex.ca>
Source record: 243831

In article
<Pine.SOL.3.91.951228173217.10189A-100000@winnie.freenet.mb.ca>, James
Sewell <jsewell@freenet.mb.ca> wrote:

>On Mon, 25 Dec 1995, Ed McCrudden wrote:
>> Well, it's Christmas, joy to the world and all that. So here's some
>> joy for you:
>>
>> ftp to info.ic.gc.ca
>>
>> look in /pub/ic-data/telecom/ALS-data
>>
>> get tafl1.zip tafl2.zip tafl3.zip tafl4.zip
>>
>> Now for the bad news.... these files are HUGE. They're each around
>> 5 megabytes, and expand to 25 megs apiece when unzipped.
>
>Merry XMAS to you to, Ed! :> Thanks for your reply...
>
>Is this the Canadian radio license database? I guess it would have to be
>to total over 100 megs. This sounds like a good candidate for a CDROM.
>I don't suppose anybody in the newsgroup knows if somebody offeres this
>on CD, would they?

What would this include? I have the Canadian DB files for callsigns, as
I've downloaded them all, and should be converting to FileMaker (Mac)
today.

>I was actually just looking for a band plan table, but to get something
>like this would be great too.

So am I. Have you seen the RAC pages? Very nice, indeed. Lots of information.

Cheers.

--

Rich Fortnum (aka BeeRich)
F&M Breweries
Guelph, Ontario
fortnum@pints.com
Renaissance Brewers of Fine Ales and Lagers

4613. Re: When is 96 Police Cal

Newsgroup: rec.radio.scanner
Date: 1995-12-30 00:00:00 UTC
From: John Burton <jburton@pacifier.com>
Message-ID: <4c3pmo$5u2@news.pacifier.com>
Source record: 243832

richard.camren@charleston.com (Richard Camren) wrote:
(other stuff deleted)
> I bought the radio shack police call just recently. I am not all that>impressed. I live in the Las Vegas area and some of the fr=
equencies they>list are not accurate.
In the book it states that some of the information is designed as decoy
info to prevent copywright infringment. This could possibly be it.

jburton@pacifier.com

4614. Re: Boycott digitial encrypted Police!

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: danatmrh@aol.com
Message-ID: <4c5cbl$htb@newsbf02.news.aol.com>
Source record: 243633

The Governor of the state of Minnesota has just given his support to have the entire 7-county metro area (including Mpls/St. Paul) to go to a 800 Digital Trunked System.
1) We don't need it and its a totally waste of taxpayer money. Police already have the capability to talk to each other if they'd ever bother to use their "Common" channels they'd find out. They Refuse to in most cases because of management policy forbiding the use of those "Common" channels!
2) Its already been said and documented that the Minneapolis Fire Dept personnel would have problems communicating with crews working in a basement fire communicating with the truck just outside the structure! Lot of good the "Trunked" would do them. The current VHF system works just fine I might add.
3) The problem is TOO Much Transmitter Power from some of the VHF & UHF repeaters being used and thus "hogging" the same channel for other nearby communities. Nearby meaning 60 miles away!
4) But it will get rid of the scanner listeners...Yep, sure will. Will also stop other public safety agencies outside the Minneapolis/St. Paul area from listening in and assisting those metro agencies. Most Police vehicles currently have a scanner two-way radio in them and the officers would listen to surrounding areas for emergency calls coming into, or close to their town and offer assistance. Won't happen if one agency is on Digital 800 mHz Trunked and the other is on regular VHF or UHF. I once caught a rapist because of what I heard on my scanner! But you know...All those scanner listeners are more often than not "Criminals". Just ask Laura Quarantiello she'll tellya!
->Dan

4615. Re: Thinking of buying one....advice appreciated

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: blade@mail.cts.com
Message-ID: <4c5dnr$k5e@news2.cts.com>
Source record: 243634

At present the best deal going is via DURHAM RADIO in Canada. They are selling the RS discontinued 2006 Pro at $309.00 out the door. The radios that they sell have the cellular function restored. I just recieved mine today and am quite pleased. You should act quick though as they only have a few left

Robert
Evan@saturn.net (Evan) wrote:

> (Disclaimer--please pardon my 'newbieness')

> I'm thinking of buying one mainly because I love watching
>COPS. :) Pretty shallow reason, I know, but I figure it would be kind
>of fun listening in on police frequencies. What else are they used
>for, and what should I expect to pay for a decent one?

> Any help greatly appreciated, please e-mail if it's no
>trouble....Thanks!!

>--Evan

4616. Re: FS RS Pro-2030 4 $150

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: mike.brooks@thefishnet.com
Message-ID: <8B7F052.007E00197F.uuout@thefishnet.com>
Source record: 243635

I have a Radio Shack Pro-2030 Scanner for sale, It is in Mint Condition!
I am asking $150 for it shipped. if interested reply to me at
mike.brooks@thefishnet.com
Thanks
]\/[ike

 SLMR 2.1a On a clear disk you can seek forever

4617. Omaha Area Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Nole_Fan@ix.netcom.com
Message-ID: <4c5enr$lb4@ixnews2.ix.netcom.com>
Source record: 243636
Cross-posted to: rec.radio.scanner,alt.radio.scanner

I got my first scanner for christmas and am really hyped! I am already compiling my local(Offutt, Bellevue area) Freq List and if there are other Omaha area enthusiasts out there I would love any help with your current lists and maybe get in touch.

Thanks and hope to hear from you!
Scott

4618. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: jrosariojr@aol.com
Message-ID: <4c5l7f$ld6@newsbf02.news.aol.com>
Source record: 243637

Delta allows vhf radios to be used on the aircraft when the fasten seat belt sign is off.

4619. Re: SPORTCAT cell freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: kamakiz@infi.net
Message-ID: <4c599k$bnj@news.infi.net>
Source record: 243638

John Doe (me@somewhere.here) wrote:
: I'm not sure what the whole deal is on cell reception since I'm new to
: the scanner world, but Santa brought me a Bearcat Sportcat about a week
: ago and while figuring the thing out I discovered that I picked up
: hundreds of cell calls in the 894 - 915 range. I've been told that all
: mass market scanners in the U.S. don't pick up cell freqs, but I have
: made no mods to my scanner and have had the same results in three
: different cities.
:

well welcome to the wonderful world of images
those are images, reason i picked it up i bought mine at a local store long
time ago when it FIRST came out. and walal in the store i ehard cell freqs/

though aslo thank congress for being stupid. cell added more freqs i belive
and walla those arnt banned yet.

gotta love america eh?

--
Kamakize --Creator Of MusicZine--
MusicZine a new PAPER magazine thats 100% music. No Fashion, No Politics.
-- MusicZine Po Box 38 Troutville 24175 --- 703-983-9706 ----
Any Inquires, or wish to Contact Us E-mail Us Kamakiz@infi.net

4620. Re: Bearcat 855XLT Question

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: kamakiz@infi.net
Message-ID: <4c59de$bnj@news.infi.net>
Source record: 243639

Donald Ng (doning@OCF.Berkeley.EDU) wrote:
: Helo,
: I have a question about the Bearcat 855XLT. Grove has this scanner at a
: price I find attractive, but I have used a scanner only once before.
: Can anyone who has one of these tell me what kind of performance you're
: getting out of it?
:
: thanks
: donaldng.
: .
:
:

well this scanner if its an "classic" can be modded.
i bought one right before the law went into effect.
so mines got 100% cell coverage.

gotta love america

--
Kamakize --Creator Of MusicZine--
MusicZine a new PAPER magazine thats 100% music. No Fashion, No Politics.
-- MusicZine Po Box 38 Troutville 24175 --- 703-983-9706 ----
Any Inquires, or wish to Contact Us E-mail Us Kamakiz@infi.net

4621. Re: 4gHz Fed' stuff.

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <4c61jl$9j0@globe.indirect.com>
Source record: 243640

It's probably point-to-point linking VHF and UHF repeater sites.

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

Two-Dogs (why@do.you.ask?) wrote:
: How much use does this stuff get? Does anyone know?

: TD.

4622. Re: AOR 1000

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <4c61ni$9j0@globe.indirect.com>
Source record: 243641

Have one and like it. the AOR-1000's wide frequency coverage lets me
listen to anything I want including: Shortwave, CB, Police (all bands)
Fire, EMS, Airlines & ATC, Cordless phones, cellular Phones, 900mhz business
etc...cell phones can sometimes be quite interesting! JOHN

Steve Kennedy (prografx@teleport.com) wrote:
: In article <4b9kre$be5@sphinx.Gsu.EDU> Happy Shoemaker <libbdp@gsusgi2.gsu.edu> writes:
: >From: Happy Shoemaker <libbdp@gsusgi2.gsu.edu>
: >Subject: AOR 1000
: >Date: 20 Dec 1995 18:32:14 GMT

: >Hi,
: > Does anyone know anything about the AOR 1000 scanner? I'm considering
: >the purchase of one, and wanted to know if it was worth owning. I pretty
: >much just want a reliable hand held that gets decent coverage.

: >Thanks,
: >Bri

: I have had an AR-1000XLT as my main handheld for about 6 months, and like its
: wide-band coverage with no gaps. However, every other scanner I own or
: operate (at work) is a Radio Shack and RS programming and operation is ALOT
: more intuitive than the AOR's (and since the AOR is the odd one out, I guess I
: am just more partial to the Radio Shack Logic).
:
: To do some of the simplest things I have to whip out a manual, where on the RS
: scanners, I can operate any of them just off the top of my head. I used a
: reducing copying machine to make a pocket-sized version of the AR-1000XLT's
: operators manual so I can have access to it when I need it.
:
: Outside of that, I have had no complaints with its performance or features.
:
: Steve

4623. Peel Regional 10-codes

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: bo343@torfree.net
Message-ID: <DKGMEJ.HxF.0.sheppard@torfree.net>
Source record: 243642

Can anyone help me out with this? I'm looking for the 10-codes used by the Peel Regional Police (Mississauga and Brampton, Ontario). They're not even in my Haruteq book. Can anyone e-mail me with them? It would be appreciated.

--
==BJORN R. BROWN==========
Mississauga, Ontario, Canada
E-MAIL: bo343@torfree.net
==========

4624. Who is the Radio Shack guy?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: psu00823@odin.cc.pdx.edu
Message-ID: <4c70ef$gkh@odin.cc.pdx.edu>
Source record: 243643

There was a guy who works for Radio Shack on this group last week. Anyone know his email address, or saved his posts of which scanner datemarks are modifiable?

Thanks for any help...

_Jim

4625. Re: Frankfurt frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: flip@xs.muc.de
Message-ID: <5-tspgMg_MB@xs.muc.de>
Source record: 243644

Hi,

> > >It is illegal to posses a scanner in Germany. So don't take it
> > >or it will be taken from you.
>
> > I don't think this is true any more - last I heard was that they
> > are at least freely available in Germany, although I have to
> > admit that I am not entirely up-to-date on the situation.
> > Comments anybody??
>
> It used to be. Receiver such as the Icom IC-R7100 or even IC-R9000
> could only be sold in Germany (West) with essentially Amateur
> frequencies on (HF,VHF,UHF) but the situation has changed and no
> such regulations exist any more so you will (or should) have no
> problems - take it with you.

Not exactly true. Some years ago it was not allowed to sell scanners at all. Now you may sell scanners, but only if they can recieve radio or amateur frequencies. It is still forbidden to listen to any other frequencies except the radio oder amateur frequencies, but if you do so, there is not punishment. Ridiculous, isn't it?

Flip (Munich, Germany)

PS: Sorry for my bad English, still learning.
CrossPoint v3.02

4626. Re: VA FREQ'S ANTONE HAVE ANY?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: dvelez@norfolk.infi.net
Message-ID: <4c4sc4$hb5@news.infi.net>
Source record: 243683

John try Frequency Forum in Vienna, 207-9622. Tell Jack you got it from me.

Dan

4627. Air to Ground - private aircraft

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: CPBH98A@prodigy.com
Message-ID: <4c4ti3$19p6@useneta1.news.prodigy.com>
Source record: 243684

Air to Ground telephone frequencies for private aircraft:

Reference: ftp://oak.oakland.edu/pub/hamradio/docs/misc/scanner.faf

Channel Ground Airborne

Signaling 454.675 459.675
6 454.700 459.700
7 454.725 459.725
5 454.750 459.750
8 454.775 459.775
4 454.800 459.800
9 454.825 459.825
3 454.850 459.850
10 454.875 459.875
2 454.900 459.900
11 454.925 459.925
1 454.950 459.950
12 454.975 459.975

Service is uded on private aircraft. Transmissions are FM. Ground stations repeat the airborne half of the conversation and transmit a continuous tone when idle. From one to four channes are assigned in a particular area.

4628. Cincinnati area needed!

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: cgorman021@aol.com
Message-ID: <4c56r5$g7l@newsbf02.news.aol.com>
Source record: 243685

does anyone have Cincinnati, OH area freqs. mainly law enforcement stuff.

4629. Re: Anyone recommend a good VHF\UHF antenna?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1DKFop1.Jw8@netcom.com>
Source record: 243686

In article <4c4j85$iqv@bud.shadow.net>, Mike Fink <mikef@shadow.net> wrote:
>I am looking for a good Vhf\Uhf antenna to put in my attic,any
>ideas or recommendations. The freqs I am mainy interested in for
>this antenna are 140-170Mhz 225-420Mhz,federal and military air.

I've never seen one, but heard many use the Ringo Ranger. Quit
incredible range. Believe its a rather long vertical.

4630. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: jamoran@indirect.com
Message-ID: <4c62jl$9j0@globe.indirect.com>
Source record: 243687

Jeff Stillinger (js@ibbs.av.org) wrote:
: Tirya (tirya@wwa.com) wrote:
: : John Moran (jamoran@indirect.com) wrote:
: : : a scanner WILL NOT adversely effect the operation of aircraft avionics. I
: : : usually just slip my AOR-1000 inside a jacket pocket. run an ear piece
: : : from the radio to your ear..and you're set...no one has ever given me a
: : : hard time..and i know when a flight will be delayed..etc..In the US this is
: : : never a problem..may be a problem if you travel abroad though. JOHN

: : Having just gone to San Diego and back on two different airlines (United
: : and TWA), both airlines made announcements that devices that transmit or
: : receive signals are not allowed at any time. They specified AM/FM
: : radios, I think one of them mentioned two-way radio, but neither
: : mentioned scanners specifically. But since a scanner operates by
: : receiving signals, it would fall under that restriction.

Avionics have improved considerably over the years. If you can take a
scanner or hand held transceiver/VOR receiver with you on a 210 (Cessna 210)
and not have any problems..I don't see how it could cause problems on a a
jet aircraft that is many times the size of the Cessna. Anyway in the
Cessna or in a GA (General Aviation Aircraft), the scanner is much closer
to the avionics and instrumentation than it is in any jet aircraft.
No I don't monitor anyting that's in the AM 550-1600k or FM (88.0-136m)
while in an aircraft.
The scanner does make it easier to monitor approach..rather than
dialing in the frequency, I simply put the frequencies in sucessive
channels.I can easily monitor The tower and approach by using the plane
radios as well as the scanner. The scanner I have is very sensitive, It
sometimes even picks up computer processor noise, I have tested the
scanner by operating it in close proximity to another radio tuned to
wither VOR, ILS or ATC frequencies..no problem at all!

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

4631. RadioShack Pro-2035 Cell-Mod!!!!

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: mike.miller@n9csa.com
Message-ID: <9512310847092484@n9csa.com>
Source record: 243688

Ok, so I bit and bought the pro-2026 RadShack had on sale
'cause, you know, you could mod it ... heh-heh well, this
version had no jumper where there usta be a jumper that
you'd cut open..... so i took it back for a refund....

Weeeelll, there was a new salesperson there, a really
GOOD female-type salesperson who ended up selling me
the top-of-the-line pro-2035 scanner.

Which bring me to my problem! I NEED the CELL-MOD!!!!!!

P-L-E-A-S-E e-mail me the mod!!!!! Heeeeeeeeeeeeelp!
I don't think I have a chance in returning this one!

(Not if S-H-E-'S still there!)

Happy New Year!

.

4632. Re: IC-R7100A-12 question

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <4c67eh$cea@usenetw1.news.prodigy.com>
Source record: 243689

It is the "Cadilac" of scanner radios. It is not even referred to as a "scanner", rather a communications receiver. Bar none, it's the best you can buy. I heard there's even a mod to restore the lost 800-900 Mhz band omitted at the factory. I would love to own one one day, but our budget doesn't allow for it. Average cost is $1800.00, though I think Grove is selling for $1300.00.

4633. Re: Looking for feedback on AOR 3000a

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <4c67r3$ou6@usenetw1.news.prodigy.com>
Source record: 243690

ask@me.com (Frank) wrote:
>
>I'm thinking about buying an aor 3000a and would like any feedback from
owners
>of such. Are they decent radios? Unblocking? Coverage? Good antenna
for
>one? Best buys? Does AOR make a better radio?

A friend has the 3000 and loves it. Very good performer, uses computer control & works quite well. He got his prior to the 800 Mhz ban, so I'm unaware of any restoration mod's for the blocked units. He uses a RS modified discone antenna on a 65' tower. (Modified: mobile CB antenna mounted vertically for improved coverage below 120 Mhz.) APR is just now releasing the AR5000 desktop comm receiver, most say, "Call for price", but I believe the price is around $2000.00. "Supposed" to outperform everything. I, however, can't see it topping, say, an Icom 7100.

4634. Re: PRO-2026 mods

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <4c68nj$1up4@usenetw1.news.prodigy.com>
Source record: 243691

>I just bought a Radio Shack PRO-2026 scanner. I tried to modify it,
>but when I opened it up I found that the jumper that I am supposed to
>cut to restore cellular frequencies is not used in my scanner -
>apparently, it is one of the newer 2026 scanners. Is there another
>way to restore cellular frequencies to this scanner?

You have 1 of the new "non-restorable" models. Cell is programmed out in the microprocessor. The only plus with the new model is the non-volitile memory chip; won't loose mem when power is disconnected. Also, the scanner only uses double-up conversion scheme, meaning there's lots of "image" reception from the 800Mhz band into the 900Mhz band. (Bleedover). You may be able to locate an older modifiable model somewhere, sometime. I've seen some in pawn shops. Normally, the date code is printed on a tag on the rear of the scanner. Good luck & have fun.

4635. Re: Pro 2026

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: NJFM83A@prodigy.com
Message-ID: <4c6892$fvg@usenetw1.news.prodigy.com>
Source record: 243692

I just bought a radio shack Pro 2026. None of the buttons on the
>keypad work. I tried to reset the cpu per the instructions in the
>manual without any luck. Any help would be greatly appreciated.

When programming, do you press program 1st? Do you get the keypad "beep"
whenever you press any key? Have you tried any of the search modes? Does
it respond at all? If you're doing everything "by the book", and still
no response, then I'd return it for an exchange. I have a 2026 & never
had a problem.

4636. 42.5 MHZ SKIP

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: cb@ilhawaii.net
Message-ID: <4c5s2v$bj8_001@pm58.ilhawaii.net>
Source record: 243693

California Highway Patrol heard often between 42 and 43 MHZ here in Hawaii.
Best antenna is my 150 foot long wire into RS Scanner. Pro 2023.
Chuck Boehnke ----- Bird Trax Hawaii -----

4637. BC890XLT vs BC9000XLT. Opinions please

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: aldrich@netins.net
Message-ID: <0099BAEA.4621719C@netins.net>
Source record: 243694

I've been think of buying a 9000 but wonder if it's advantages make it worth paying about $80 above the price of an 890.
I know there's more bells & whistles but how do they compare performance wise? Are sensitivity ect. similar, and is there anything interesting above 956.000?
While I'm piling on the questions,are there any good scanner product review sites?

Thanks for any input you can provide?
Happy nu yeer
@;<} Swami Tommy

"rajaaaaaaa?...Ahaaaaaa!"

4638. Pro 50 Mods ?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Chris Hughes <chris@g0dqw.demon.co.uk>
Message-ID: <489763319wnr@g0dqw.demon.co.uk>
Source record: 243695

Hello ..... does anyone know of any freq extension mods for the Pro 50 please
--

Regards Chris

A Prosperous New Year

EMail chris@g0dqw.demon.co.uk
Located Lancashire UK

4639. MODS NEEDED for Pro 2010

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: cd529@FreeNet.Carleton.CA
Message-ID: <DKGKA1.95n@freenet.carleton.ca>
Source record: 243696

I just picked up a Pro 2010 scanner at a local
flea market. I would be interested to know if
there are any modifications that are possible
to rx other freqs. From reading this sig I can
tell you the manufacture date is 2A7. Any replies
would be appreciated.

Tks... MIke

4640. TEST ** PLEASE IGNORE**

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Frank Geluso <froggie@intac.com>
Message-ID: <4c6dsb$o3q@uucp.intac.com>
Source record: 243697

I Told You !!!

4641. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: darwin@iquest.net
Message-ID: <DKGKDE.KnC@iquest.net>
Source record: 243698

In <DKF3M6.ECB@ibbs.av.org>, js@ibbs.av.org (Jeff Stillinger) wrote:
: Tirya (tirya@wwa.com) wrote:
: : John Moran (jamoran@indirect.com) wrote:
: : : a scanner WILL NOT adversely effect the operation of aircraft avionics. I
: : : usually just slip my AOR-1000 inside a jacket pocket. run an ear piece
: : : from the radio to your ear..and you're set...no one has ever given me a
: : : hard time..and i know when a flight will be delayed..etc..In the US this is
: : : never a problem..may be a problem if you travel abroad though. JOHN

: Damn John, your lucky your plane did not crash. There are several valid
: reasons why they ask you not to use your radio. Lucky I was not on the
: flight and cought you. I would insist that charges be brought aginst you.
: Do you know what a xtal occilator is? Do you know what 'fly-by-wire' is?
: If you knew the details, you would not be so quick to break out that radio.

: : Having just gone to San Diego and back on two different airlines (United
: : and TWA), both airlines made announcements that devices that transmit or
: : receive signals are not allowed at any time. They specified AM/FM
: : radios, I think one of them mentioned two-way radio, but neither
: : mentioned scanners specifically. But since a scanner operates by
: : receiving signals, it would fall under that restriction.

: : Then again, after lurking here for a while, it seems to me that a large
: : portion of scanner enthusiasts have the opinion of "as long as they don't
: : catch me, it's okay, besides, if they didn't want me listening, they
: : should keep their airwaves off my property." I'm not saying ALL, by any
: : means, but there seem to be a awful lot of them...

: : Just an observation from the other side of the fence.

: : Tirya

: Very well written Tirya. If they only knew how much damage they where doing
: to the hobby, they would maybe come around. As I said before, there are some
: very good reasons why they ask that radios not be used during flight or
: preflight checks. Flying on the airlines is scary enough, with poor upkeep,
: pilot errors, and ground crews that are common theives. Now some dumb ass
: thinks that he is god, is going to turn on a source of RF interferance just
: because he wants too. Lets face it, airlines are out for money, schedules
: must be kept. So a member of the ground crew dose a "ramp patch" on a
: system and tapes the wires outside the sheild. Not only dose the aircrafts
: own systems provide interferance with the signals, but so dose everything
: on board. Don't think this happens? Then one needs to wake up and smell
: the money.

: I was leaving DFW xmas of 94 to come home. I was watching the crew work on
: the aircraft from the window, and yes monitoring them on the scanner. The
: left engin was low on oil, the ground crew found the leak, but did not take
: the aircraft out of service for repairs. What they did was 'overservice' the
: oil in the engin to compensate for the leak. When we landed at LAX, I
: decided to follow up. Monitoring the scanner, I found out that yes the engin
: was low on oil again. Smell that money. The same thing happens with the
: onboard computer systems.

: I blame 50% on the airlines for being money hungry, and 50% on scanner geeks
: for just being geeks. The only issue that we have been talking about here
: is safty. As far as the geeks go, stop thinking of your own pleasures and
: remember that you are not the only ones on the flight.

While you folks are blaming the scanner owners, try to remember that on
many airlines now, THEY ALLOW PEOPLE TO LISTEN TO SCANNERS. IT'S IN
THEIR FLIGHT MAGAZINE!

If THEY don't have a problem with it, why do YOU?

==========
Dishheads, dishheads, roly poly dishheads.
See Jane run. See Spot run. See Spot Dick Jane.
"It seems the Cranes in Maine have your living brain."
Was it a REAL alien? http://www.trudang.com/autopsy.html
==========

4642. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4c6f14$nk5@news2.cts.com>
Source record: 243699

clay@panix.com (Clay Irving) wrote:

>It's like QRM on ham bands -- You always ignore the malicious jerk. If you
>say something, it only adds fuel to the fire.

Malicious jerks are one thing. Attacks on one's core values,
including his livelihood, character, credibility, and dignity are
quite something else.

>>Otherwise, if no one else will deal with him, then I will. So do you
>>have any good suggestions for how to get him to cease and desist?

>I have an suggestion -- Ignore him. Put him in your kill file.

What do you THINK I have been doing for this last year? What good did
it do? He's only escalated matters.

> If he wants to be an asshole (not saying he is), don't be one yourself.

There was a year's period where I wasn't ANYTHING on this forum. It
did no good. Well, the damned imbecile has been calling me out for a
year now, so here I am. Let it be just between HE and I and sit back
and see what happens. I am calling HIM out now. You let him do it
for a year. Let ME do it for a week or two.

> Frankly, this nonsense going back and forth between the two of you
> has nothing to do with scanning, so please take it elsewhere.

Oh, indeed it has EVERYTHING to do with scanning. You just don't know
it yet. It is hard to see beneath simple veneers in this virtual
medium, but it will come out in the wash, I assure you. Moss is on a
"mission", quite possibly at the behest or in company of others.
Scanning most assurredly is in the focus. It's just not up on the
table where it can be easily seen (yet).

Anyway.....YOU and the newsgroup permitted Moss to have his way with
me for the better part of a year. He had his fun, quite unchallenged
and unimpeded for a long time. NOW.....I am going to enjoy a piece of
his ass for a brief interval......far briefer than you think......but
I am going to have me some of him for a short while. I am
entitled...<grin>

Happy New Year!

Bill

+--+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |

| COMMtronics Engineering Compuserve: 74107,1176 |
| World Scanner Report Voice Phone: (619) 578-9247 1:30pm-5:30pm |
| PO Box 262478 BBS & FAX: after 5:30pm & before 1:30pm |
| San Diego, CA 92196-2478 24-hrs, weekends/holidays |
| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+--+

4643. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4c6f15$nk5@news2.cts.com>
Source record: 243700

Carl Jansson <cjansson@symantec.com> wrote:

>UNSUBSCRIBE!

Aw, Carl, that ain't no fun. <g>

Bill

4644. Re: Andy Moss's Patooty

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4c6f16$nk5@news2.cts.com>
Source record: 243701

Blake.Bowers@f7.n3821.z1.fidonet.org (Blake Bowers) wrote:

AM>> I hope you weren't putting ol' Blake up to his nonsense on the
AM>> Usenet.

AM>> He hasn't posted much there lately. I wonder why that is?

BB> Chuckle. Maybe there just has not been too much to post. Sheesh.
BB> surely hope no one thinks I was run off.

Heavens-to-Betsy, I should hope not. Methinks the Moss-weeny was
trying to capitalize on your absence and claim a credit for dusting
your britches. Glad you're back. Don't be such a stranger, man.

BTW....did you know the Moss-weeny still lives with his mommy? Yup.

Happy New Year!

Bill

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
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| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

>---
> * Blue Wave/QWK v2.20 [NR] *
>--
>|Fidonet: Blake Bowers 1:3821/7
>|Internet: Blake.Bowers@f7.n3821.z1.fidonet.org
>|
>| Standard disclaimer: The views of this user are strictly his own.

4645. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: bcheek@cts.com
Message-ID: <4c6f13$nk5@news2.cts.com>
Source record: 243702

michael@alexander.terranet.com (Michael Alexander) wrote:

>Bill, I have sent Moss personal e-mail as well as posted messages in this
>forum, telling him that his supposedly useful observations were nothing
>more than thinly veiled attacks upon you. The last exchange between
>resulted in his filtering my email messages so that he didn't have to hear
>from me any more.

Cool. Now the moral of it, then, might be that it didn't do any good.
As far as I am concerned, it is mandantory that something "good" be
done. I've had it with him and we're going to get down and dirty,
or up and clean....whichever way he wants it....but some of this shit
is going to stop......and I am committed for the duration until it
does STOP. A better word for my stance is.....RESOLUTE.

>I'm no supporter of yours and if Moss wants to call you a glue-sniffing,
>T-bird swillin' cheat, I could care one whit.

Until it gets down to the "cheat", I don't care either. I don't like
to be called "late for dinner". THAT pisses me off, for sure.
"Cheat" and "Dishonest" are also fighting words.........

> What I do care about is this constant bickering,

Constant? Whatthehell are you talking about? I just got here. Moss
has been running his own game for a year...and YOU take THAT up with
HIM. I've only been here for a few days, Michael.

> which does nothing more than clutter up the newsgroup
>with things that are not even remotely worthwhile reading. Yeah, yeah,
>yeah, I have the option of not reading yours (and his) posts, but I don't
>like the idea that I have to avoid certain messages based on who wrote
>them rather than what the message might say, which I cannot discern in
>advance. Heck, who knows, one of you might surprise me and actually say
>something relevant! I also freely admit that you are both apparently more
>knowledgeable than me on this subject and I'm eager to learn.

That's idealogically nice. A bit utopian, but definitely nice.
However, it won't stay nice when I am continually accused of
dishonesty, and sinister motives. I possess a wealth of knowledge and
information on a wide spectrum of radio and am willing and capable of
sharing much of it on some sort of an equitable basis. This is to say
that I cannot dedicate my Life to radio; literally GIVE it all away;
and still eat, pay the rent, and educate the kids. Lines have to be
drawn as to what and how I do it, if I am to do anything at all. I
will choose those lines in my own way in my own time.

Some lines are totally FREE....like "which diodes do you clip in the PRO-2006 to restore cellular and speed up the scan rate?" The FREE answer is: D502 and D503. Other lines bear a cost, like, "How do I interface a computer to my PRO-2006?" ANS: Any of several ways, from roll-your-own projects given in my books, newsletter, and published articles, to one of three or more commercial products from Optoelectronics, COMMtronics Engineering, or Datametrics. The point here is simple.

If I "dabbled" in radio like Moss and many others do, the best I could offer, like them, would be a collection of half-assed, poorly written, "clip-a-diode" or "add-a-resistor" hacks to a few scanners. Yep, this kind of stuff is pure information and is freely disseminated. (You get what you pay for....) However, I do NOT "dabble" in radio. My Life is committed to it. Therefore, there has to be some way for me to eat, pay the rent, and educate the kids. My business, my vocation, and my hobby are one and the same......a very unique position. But my OUTPUT is unequalled by any in the field.

Yet, for over a year, Moss has been attacking me at all levels, including those that buy the groceries, pay the rent, and educate the kids. He has forced the issues and my hand. Let me repeat once again:

>> Nice idea, Michael. However, Moss has been attacking me and my
>> livelihood in this forum, literally unchallenged and unabated, for
>> over a year. I have kept my peace all the while. If you can think of
>> better ideas, by all means please advise me.

The point is, I kept my peace and stayed out of it. Nothing happened. He escalated matters, day by day and week by week. Then I began getting e-mails asking why was I "afraid to meet him in the public forums?" Well, I am NOT afraid....it was basically a respect for the newsgroup and its mission that kept me gritting my teeth in silence for this last year. But enough is enough. I am HERE to be counted now.....and it's as much on my terms as Moss's. I will NOT acquiesce to any other terms for the time being.

YOU and everyone else on the newsgroups had AMPLE opportunity to stick a sock in his mouth and "you" failed miserably. Meanwhile, the impact of his bullshit escalated to intolerable proportions as far as I am concerned.

>You want the guy to stop? Then stop rising to the bait. As long as he
>keeps snaring you with the same lure, he's going to keep doing it.

Where are you coming from? I kept my peace for a damned year, and he didn't stop........and no one else stopped him. In the final analysis, I guess it's up to me now. Well, I am here. I have been here for a few days at most. The opening shots had to be fired, and issues had to be raised and set into the clarity of print.

>it my estimation, makes you look as foolish as he.

Di d I look so "foolish" when I kept my peace over this last year?
Apparently some people thought so. Damned if I do, and damned if I
don't. So I choose now.......to do. Oh.....and I am NOT a
politician. The last thing on earth that I care about is how "I
look". If people make judgments on "how I look" especially in the
short term, then it is likely they and I do not step to the beat of
the same drummer anyway. I do not and will not play politics.
Haven't we had enough of THAT in Washington and in the state capitols?

> For my part, each and every time that Moss decides to wallow down
> in the dirt with his idiotic ramblings, I'll point it out to him that they are
> unwanted here. I'm sure everyone else will do the same.

"Everyone else" hasn't done it *yet*, Michael. There's no sign they
will start now. There has been AMPLE opportunity for "them" to start.
It ain't happened. Moss and his "mission" are running rampant.

Don't get me wrong....I am open to better ideas. But one way or
another, Mr. Moss is going to stop. It can be pleasantly or
unpleasantly, but he *IS* going to stop. When he does, then we can
get on with the pleasures, arts, and sciences of scanning. For that
matter, there's no disruption to that process anyway. This virtual
medium affords an infinite number of parallel paths and threads. One
does not impede another.

I should think my position is clear now. If not, please don't
hesitate to ask questions.

Happy New Year!

Bill

+---+
| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |
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| WWW home page: http://ourworld.compuserve.com/homepages/bcheek |
+---+

4646. Re: Andy Moss vs. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: j4dice@li.net
Message-ID: <4c6f4m$k7n@linet02.li.net>
Source record: 243703

In article <30e4c9d1.88775115@news.wsnet.com>, zielasko@wsnet.com says...
>
>On Thu, 28 Dec 1995 01:13:30 GMT, eclarke@HiWAAY.net (Elbert Clarke)
>wrote:
>
>>
>>
>>Hey Guys.....why don't we discuss our
>>differences with each other in
>>private!!
>>--
>>Elbert Clarke
>>eclarke@HiWAAY.net
>>pgp key available
>
>I second the motion! All in favor...?
>_____________________________________
>
>Lawrence Zielasko - zielasko@wsnet.com
>_____________________________________

Personally, I don't care what either one has to say about the other. That has nothing to do with the purpose of this group. It's too bad that both have to use this newsgroup to air their personal differences. I imagine that many simply ignore any posts from either of them as I do. That's too bad, since when either has anything worthwhile and related to scanning to say, it too will probably be lost among the other BS.

Jim Fordyce

4647. Re: Low band skip today!

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: rich.dean@sailboard.com
Message-ID: <8B7F296.0135004E4C.uuout@sailboard.com>
Source record: 243704

GT> @FROM :ke3mf@atc.ameritel.net N
GT> @SUBJECT:Re: Low band skip today! 42.5 MHz N
GT> @UMSGID :<c1d7cb$17212a.31d@NEWS> N
GT> @UNEWSGR:01rec.radio.scanner N
GT>Newsgroups: rec.radio.scanner
GT>Path: intac!news.kei.com!newsstand.cit.cornell.edu!news.sprintlink.net!NEWS
GT>-for-mail
GT>From: ke3mf@atc.ameritel.net (Glenn Thorn)
GT>Subject: Re: Low band skip today! 42.5 MHz
GT>Message-ID: <c1d7cb$17212a.31d@NEWS>
GT>Date: Sat, 30 Dec 1995 04:54:05 GMT
GT>References: <4bp4jo$kjo@ralph.vnet.net>
GT>X-Newsreader: Forte Free Agent 1.0.82
GT>Lines: 11

GT>Some sort of Canadian Broadcast Radio (Feeds?) have been killing local
GT>county police in the low VHF freqs, approx 33MHz (didn't really take
GT>note of actual numbers), here in southern Maryland regularly past
GT>month. Most noticable @ night.

GT>Rig: Pro 2006
GT>Ant: RS ground Plane @ 41 feet and Preamp

GT>Glenn

For a long time up until about 10 years ago, we would receive a
transmission identifying itself as "range control" issuing coordinates
on a semi-regular basis. I dispatch Butler PD in northern New Jersey
which is a member of the 9 municipality North Jersey Police Radio
Association operating on 37.30 Mhz. We all had a terrible time with
this skip transmission as it would cut out our own local units.
This was until one of our local scanner fans went on a Canadian
vacation trip. He began receiving "range conrol" loud and clear one day
along with other units transmitting on 37.30. He found that it was from
Canadian military units conducting practice. Once he came back to town
and told us this information, one of our chief's contacted the Canadian
military about our problem. They very politely apologized and said they
would change their base station frequency.
We haven't heard "range control" since then.

---
* SLMR 2.1 * I have 6 scanners, and take 1 to work (the comm center)

4648. Pro 2024

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Dave Autio <daautio@future.net>
Message-ID: <30E6C2E5.65F0@future.net>
Source record: 243705

I have a Pro 2024 scanner and was wondering if there are any modes for this model.

4649. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: VUBS79A@prodigy.com
Message-ID: <4c6h2h$1668@usenetw1.news.prodigy.com>
Source record: 243706

: Damn John, your lucky your plane did not crash. There are several
valid
>: reasons why they ask you not to use your radio. Lucky I was not on
the
>: flight and cought you. I would insist that charges be brought aginst
you.

Yeah, right. And I'm sure your "insistence" would carry a lot of weight
with the airline.

If listening to a scanner on-board was so terribly "dangerous" then why
do SOME airlines specifically allow the practice? Bottom line: bring
your scanner, hide it under the newspaper when the flight attendant walks
by, and attatch your Walkman-type headphones. I've used this method
every time I've flown for the last 7 years, and it works quite nicely.

-Drew in Charlotte-

4650. Re: AR-8000 Source in Seattle

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: venture@interramp.com
Message-ID: <4c5guk$8ck@usenet1.interramp.com>
Source record: 243707

Thank you very much for the information!! I'll give them a call.

In article <4c21e7$ah7@news1.halcyon.com>, gordonm@chinook.halcyon.com
says...
>
>venture@interramp.com (Venture) writes:
>
>
>>I'm looking for a source of AR-8000 scanners in Seattle. If anyone can
>>help, I'd appreciate it. Thanks!!
>
>I live in Seattle but just bought my AR-8000 from Comsec Distributors.
>Takes a bit longer than the store downtown but saved a bundle. They are
>at (800) 455-8904
>
> Gordon Mitchell Future Focus, Inc (206) 489-0446
> Electronic eavesdropping countermeasures for industry
>

--

| VENTURE CONSULTING |
| |
| Name: Ken Smith |
| E-Mail: venture@interramp.com |

4651. Re: Omaha Area Frequencies

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: pergrim@aol.com
Message-ID: <4c6lo0$2dm@newsbf02.news.aol.com>
Source record: 243708
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Hi Scott.

Try our website at :

http://www.perconcorp.com

Chuck
PerCon Corp

4652. CT radar law

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: "Albert L. Perreault, Jr." <alp@demian.sau.edu>
Message-ID: <Pine.LNX.3.91.951231134935.8697A-100000@demian.sau.edu>
Source record: 243709

Is it still illeagle to use radar detectors in CT?

ps: please include law if it is and if you have it.

73's
Albert L. Perreault, Jr.

| Amateur radio callsign: KB0RUW |
| aperreat@saunix.sau.edu |
| http://web.sau.edu/~alp/ or |
| http://cs.sau.edu/~alp/ |

4653. FS: FRG-9600 w/computer interface

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: jshidler@iamerica.net
Message-ID: <jshidler.1.0017D0AC@iamerica.net>
Source record: 243710

For Sale, Yaesu FRG-9600 UHF/VHF receiver, multi-mode, 60 to 905 Mhz continous. Has built in video board (all you need is a monitor and you can use as a TV) Also, have Yaesu FIF-232 computer interface, which is part of the deal. Original box, I think I have the manual but will have to look. Very good condition, no horrible scrathces, non-smoker.

Price is $500.00 firm no haggling, no offers. You pay for shipping depending on how you want to ship. Your money order will be in my hands before I ship. I will provide you with my life history before you send money. I am ham, NS5Z, up untill 6 months ago same call book address for 13 years but same city. I am State Parole Officier for 19 years. You can call directory assistance, verify my numbers and call my job. Whatever, I can do to give you piece of mind I will.

73 John Shidler
318-746-8408
318-676-7064 office
318-747-6456 home fax, works except when the computer is on.
E-Mail: jshidler@iamerica.net

4654. The guy I sold the Ft-757GX and stuff too

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: jshidler@iamerica.net
Message-ID: <jshidler.2.001E3432@iamerica.net>
Source record: 243711

OK here goes again, to the guy that I sold the FT-757GX and other
stuff to, I have the boxes. I know you sent me your address but I have not
been on the net for abt 5 months and I LOST IT, misplaced it or threw it away.

You were in Virginia. PLEASE send me your address again and I
will send you the boxes at my cost.

John

4655. Re: CI-V

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: ghansen@accessone.com
Message-ID: <ghansen.463.30E6DE1E@accessone.com>
Source record: 243712

In article <4c38m9$ptk@newsbf02.news.aol.com> kramersj@aol.com (KramerSJ) writes:

>I will assume that you are using an R-7000 Receiver.The CI-V Interface
>Hardware is Just an Rs-232 to 5 Volt Level shifter. I built mine using A
>232 to 5 receiver/Drivers from Jap-Shack. MC-1488 and MC-1489 HOWEVER
>these chips need (3) regulated DC supplys +12, -12, and +5.

>Transmit Data and Receive Data are tied together at the 5 volts level side
>and connected to the ICOM CI-V You will need to get a copy of the
>protocol. I got mine from ICOM (FREE), and I didn't have to buy the
>interface. I couldn't use it anyway.

>MAXIM has a number of 5 Volt only chips that are multi Channel
>Receiver/Drivers.They are numbered from MAX-220 to MAX-249. This is what
>ICOM uses in their device The ICOM Interface allows for the use of more
>than one radio on a kind of "Serial Bus"(if you will.) The protocol
>handles Data Crash detection and has a specific address for each radio
>made R-7000 etc. I have just ONE radio and suspect that MOST PEOPLE
>have only one radio. (don't forget R-7000's are $1500 used.)

I use the Max-232. It has the guts for the rx,tx and squelch detect lines. I
steal its power from the serial line. Works great!

grh

4656. DTMF decode with modem

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Dan Arganbright <75620.654@CompuServe.COM>
Message-ID: <4c6mt6$8dl$1@mhafm.production.compuserve.com>
Source record: 243713
Cross-posted to: rec.radio.scanner,alt.radio.scanner

A while back I remember someone posted a method for decoding DTMF
tones via a voice/fax/data modem, but I unfortunately did not save
the message. Anyone remember how it's done?
Thanks in advance
Dan

--
System Notice
Unable to locate coffee....
Operator Halted.....

4657. Re: Request info:GRE Superconverter ?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: shb@vnet.net
Message-ID: <4c6prt$4lp@ralph.vnet.net>
Source record: 243714

luvautm@vnet.net (James Rimmer) wrote:

>Hi!
>Just wondering if anyone has had any experience with the GRE Superconverter.
>How well does it work, is it any good, worth the money?
>Thanx! James
>

I bought one and it seems to work OK (GRE seems to make quality
equipment). I later got some modifiable scanners, so I don't use it
any more. Being worth the money depends on how much you want to
receive those fequencies. I think the GRE would be a better choise
than buying the cheaper Ramsey kit. Si B.

4658. Re: pro-2026 help

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: "Roy D." <red127@psu.edu>
Message-ID: <4c6rid$kjk@hearst.cac.psu.edu>
Source record: 243715

The period is the same as the delay button. You must use it when
programmming. Hope this helps.

73.................Roy

--

Roy Derryberry, KD3LZ Member: Aircraft Owners and Pilots' Association
(red127@psu.edu) American Radio Relay League
Utility Workers Union of America

If I'd known I was gonna live this long, I'd taken better care of myself.

4659. Frequencies for Folsom, CA ?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: dw49320@aol.com
Message-ID: <4c6sdo$4rb@newsbf02.news.aol.com>
Source record: 243716

Would someone please post the frequencies in use by Folsom Police and
Folsom Fire
and Paramedics?

Thank you,
Dennis

4660. San Antonio Area

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: hawkeye <72212.1555@CompuServe.COM>
Message-ID: <4c6t2c$94g$1@mhafm.production.compuserve.com>
Source record: 243717

I'm looking for a good list of San Antonio area frequencies.

I've been able to find lots been am particularly interested in
Randolph and Kelly AFB frequencies.
Air Traffic Control types are easy, but Security Police and base
mobile radios I haven't found yet.

Any body know of them?

4661. Candlestick/3comm Freq's

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: gjosol@stocko.com
Message-ID: <4c6ukn$j6a@sonnet1.sonnet.com>
Source record: 243718

Does anyone have frequencies they use at Candlestick / 3comm park?
I'll be going to the divsion championship on Jan 6 and wanted to see
if I could pick up anything good. The last time I went I brought my
Opto Scout, didn't pickup anything :(I want to pre-load my scanner
for any used frequencies. Thanks everyone, george-

4662. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: tirya@wwa.com
Message-ID: <4c6vjo$beq@kirin.wwa.com>
Source record: 243719

Darwin Teague (darwin@iquest.net) wrote:
-major snip-

: While you folks are blaming the scanner owners, try to remember that on
: many airlines now, THEY ALLOW PEOPLE TO LISTEN TO SCANNERS. IT'S IN
: THEIR FLIGHT MAGAZINE!

: If THEY don't have a problem with it, why do YOU?

Which airline(s) was that? Which is, after all, the original
question of this thread. Again, I was only relating what they said on
United and TWA. I didn't see anything in any flight magazines to the
contrary (but I'll admit I wasn't looking).

Tirya
--
/~~~~~~\
/ I know you're supposed to take life one day at a time, \
/ but lately several days have attacked me at once. \
/ \
/ tirya@wwa.com http://sashimi.wwa.com/~tirya \
~~~~~~
~~~~~~

4663. Re: Scanners which airlines?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: tirya@wwa.com
Message-ID: <4c6vnm$beq@kirin.wwa.com>
Source record: 243720

Drew Durigan (VUBS79A@prodigy.com) wrote:

: If listening to a scanner on-board was so terribly "dangerous" then why
: do SOME airlines specifically allow the practice? Bottom line: bring
: your scanner, hide it under the newspaper when the flight attendant walks
: by, and attatch your Walkman-type headphones. I've used this method
: every time I've flown for the last 7 years, and it works quite nicely.

If you're so sure that there's no problem, why do you bother to hide your scanner? Because you're aware you're breaking the rules that have been set down by the airline? ::sighs:: Great attitude... "as long as they don't catch me, it's okay", right?

Never mind.

Tirya

--
/~~~~~~\
/ I know you're supposed to take life one day at a time, \
/ but lately several days have attacked me at once. \
/ \
/ tirya@wwa.com http://sashimi.wwa.com/~tirya \
~~~~~~
~~~~~~

4664. Need Casino Freqs

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: jshidler@iamerica.net
Message-ID: <jshidler.4.00392713@iamerica.net>
Source record: 243721

Help!!! I am looking for frequencies for Casino operations and security. We have recently had several Casinos open here in the Shreveport/Bossier City area. There are Harrahs, The Horseshoe, operated by Jack Binnion and The Isle of Capri.

Any help would be appreciated.

John

4665. Cheek vs. Moss

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Business Resource Group <drunyon@holli.com>
Message-ID: <DKH1Aq.4tJ@iquest.net>
Source record: 243722

Lllllleeeeeeettttttttsssssssss get ready to rummmmmmble!

Have either of you guys ever thought about a "cage match" to settle this
once and for all. Might be interesting! Hell I might even be persuaded
to jump in for the right amount of money.

--

****
| B U S I N E S S R E S O U R C E G R O U P |
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| - Technical Surveillance CounterMeasures |
| - Bail Enforcement/Fugitive Recovery |
| |
| e-mail: drunyon@holli.com |
| message content ï¿½ Business Resource Group - 1995 |
****

4666. Re: Andy Moss, the weeny washer

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: tubegod@cml.com
Message-ID: <ragnaroek1995Dec31.175725.21616@news2.compulink.com>
Source record: 243723
Body handling: Inline uuencoded payload not displayed: battbac.gif

Hi Michael,

Michael Alexander (michael@alexander.terranet.com) wrote:
: Bill, I have sent Moss personal e-mail as well as posted messages in this
: forum, telling him that his supposedly useful observations were nothing
: more than thinly veiled attacks upon you. The last exchange between
: resulted in his filtering my email messages so that he didn't have to hear
: from me any more.

That was a temporary measure. Please feel free to send me the message
again. Be sure to send the same one to Cheek as I think it's just as
valid.

: I'm no supporter of yours and if Moss wants to call you a glue-sniffing,

Really? Wasn't it you that posted all sorts of pro-HB232 propaganda on here
a couple of months ago?

: advance. Heck, who knows, one of you might surprise me and actually say
: something relevant! I also freely admit that you are both apparently more
: knowledgeable than me on this subject and I'm eager to learn.

Sure, I'll tack my GIF image for my batteryless backup mod' on the end of
this message. I won't email all the people that were interested and try
and sell them some mod books (that are full of ego & errors).

: You want the guy to stop? Then stop rising to the bait.

What a joke. Michael, much as you probably can't accept it, there's all
sorts of carrot dangling going on here. Open your eyes.

Cheers!

Andy

section 1 of uuencode 5.20 of file battbac.gif by R.E.M.

[Inline uuencoded payload not displayed: battbac.gif]

sum -r/size 27438/8088 section (from "begin" to "end")
sum -r/size 34653/5849 entire input file

: Stop for a drink at the Internet TeleCafe: telnet://telecafe.com:9000 :

4667. PRO-39

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: pay@terminus.intermind.net
Message-ID: <4c75p4$ame@terminus.intermind.net>
Source record: 243724
Cross-posted to: rec.radio.scanner,alt.radio.scanner

Does anyone have information about the Radio Shack PRO-39 Hyperscan Scanner. Wiring diagrams, modifications, tips, etc. What is the scanner capable of doing? I bought the scanner with a 800 Mhz mod already done, I am not sure what the mod was. Any help is appreciated.

Thanks

4668. Re: 4gHz Fed' stuff.

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951231100146.15711C-100000@holmes.ece.orst.edu>
Source record: 243725

On 31 Dec 1995, John Moran wrote:

> It's probably point-to-point linking VHF and UHF repeater sites.
>
> JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!
>
> Two-Dogs (why@do.you.ask?) wrote:
> : How much use does this stuff get? Does anyone know?

Not sure but a lot of telephone systems in the Carribean use 4GHz. I know, we knocked it out on a Jam Ex:-0

4.2 GHz is used by aircraft altimeter.

4669. Re: *** New user needs help!!! ***

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Brian varine <varine@ece.orst.edu>
Message-ID: <Pine.HPP.3.91.951231100350.15711D-100000@holmes.ece.orst.edu>
Source record: 243726

On 30 Dec 1995 davarc@premier1.net wrote:

> > Brian Doennebrink <briand@u.washington.edu> writes:
> > I got my first scanner recently, but despite all of the literature that
> >
> >
> >
> >>>>
> their is a GOOD mag called US scanner news their phone number is 1-503-234-1945
> you can also E-mail them at USSN@Pacifier.com

I'd suggest Scanner Journal the RCMA puts out also. I get both USSN and
SJ, they're great.

USSN has a lot of technical stuff that is useful
SJ has lots of area freqs.

SJ is at RCMAHQ@GEnie.geis.com they'll send you a info packet

DON'T GET POP COMM, it's boring as hell and has lots of shortwave stuff.

==========
Brian R. Varine <varineb@ucs.orst.edu>
http://www.orst.edu/~varineb
Oregon Freqs/Military.jpgs/Russian ECM list/car ECM eval

He who owns the electromagnetic spectrum, owns the battlefield!
When in doubt, JAM IT!!!!

STOP HIGHWAY ROBBERY------JOIN THE NMA!

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2

mQBNAy+NwukAAAECALi8piKK9Xr7xpIzc+Jy2GcsRunEZ0NYdZUiQL+HM6fKBKmJ
/pffxjY0F3ea25EPkJkOpt/+/vGDn9xdaFEcRgkABRG0JUJyaWFuIFIuIFZhcmlu
ZSA8dmFyaW5lQGVjZS5vcnN0LmVkdT6JAFUDBRAvjcOjn9xdaFEcRgkBAe2fAf9Z
8miLHTcJc5sHCqqFMo+9Z9zSnNNjfyLdm/nOrnZ1YApRq88N/tE/JO6VgdCQtgM6
AtSjdnLcBW6tgQ43Egxf
=jAXy
-----END PGP PUBLIC KEY BLOCK-----

4670. Re: Andy Moss's Patooty

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: resgrig@ohana.com
Message-ID: <4c7f80$qq4@rigel.pixi.com>
Source record: 243727

In article <4c6f16$nk5@news2.cts.com>, bcheek@cts.com (Bill Cheek) wrote:
>BTW....did you know the Moss-weeny still lives with his mommy? Yup.
>| Bill Cheek E-mail: bcheek@cts.com FidoNet: 1:202/731 |

I used to think Bill Cheek was a respectable person (and I still do), but he has certainly shown another side of himself. I don't know the specifics of what Andy and Bill were discussing or disagreeing about, and I don't know much about what Andy has done or what he does for a living, but I have seen Bill's work over the past several years since getting involved in scanning, and I think he does a good job/service. But if he continues to bring himself down to a low level like he has, I'd be inclined to consider him with a lower level of credibility. C'mon, Bill, no matter who started it or what it's all about, it's not worth exposing yourself like this. There are many of us who still respect you.

4671. Re: whats the best freq guide????

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: rcn9jig@aol.com
Message-ID: <4c7hfe$cic@newsbf02.news.aol.com>
Source record: 243728

If you live in an area covered by ScannerMaster books, the that will be your best bet. They cover DC, VA, FL, NY/NJ, PA, OH, IL, MA, and others. Of course they also publish Monitor America, for nationwide listings.

Call 800 722-6701 for a catalog and prices.

4672. Re: Chicago Area Freqs needed

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: rcn9jig@aol.com
Message-ID: <4c7hfe$cib@newsbf02.news.aol.com>
Source record: 243729

Send a SASE to CARMA, POB 2681, Glenview IL, 60025 for a copy of the Chicago Area Radio Monotoring Association newsletter. It has all you would want.

Also, we meet on Feb 10, 1996 at 1200 at the Destiny Restaurant, 1440 Rand Rd., Des Plaines IL. Bring your appetitie and questions!

4673. Re: Canadian equivalent to FCCTBL.TXT?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: James Sewell <jsewell@freenet.mb.ca>
Message-ID: <Pine.SOL.3.91.951231200811.704A-100000@winnie.freenet.mb.ca>
Source record: 243730

On Sat, 30 Dec 1995, Rich Fortnum wrote:

> What would this include? I have the Canadian DB files for callsigns, as
> I've downloaded them all, and should be converting to FileMaker (Mac)
> today.

What have you got? Is it just the ham database or is it the license DB
for all radio users ie: Public safety, Commercial, public works, etc.

I downloaded a partial copy of one of those TAFL files to see what they
were, and it contains ALL the radio licenses for Canada. Commercial,
Public Works, etc. Exactly the sort of DB you'd want if you were a
scanner listener :>. This file contains most (all) data for the licensee:
Freq, Organization name and address, Transmitter location, power, antenna
pattern, etc. as well as the International co-ordination coding and other
assorted beaurocratic flotsam.

Put this DB on a CD and write a decent search engine for it and you'd
have a good disc.

> So am I. Have you seen the RAC pages? Very nice, indeed. Lots of
information.

Yeah I did find the RAC page. Good stuff, but I wish they had a band
plan available.

James

= jsewell@freenet.mb.ca James C. Sewell Stonewall, MB R0C 2Z0 =
= A common mistake that people make when trying to design something =
= completely foolproof is to underestimate the ingenuity of =
= complete fools. - *Mostly Harmless*, Douglas Adams =

4674. Re: Andy Moss vs. Bill Cheek

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: gottria@aol.com
Message-ID: <4c7k3a$dcn@newsbf02.news.aol.com>
Source record: 243731

I

4675. Re: Low band skip today! 42.5 MHz

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: sucilla@iexist.flw.att.com
Message-ID: <4c5b0m$hs9@nntpb.cb.att.com>
Source record: 243732

In article <4c1i1l$scp@linus.mitre.org>,
Chip Seymour <cseymour@mitre.org> wrote:
>Business Resource Group <drunyon@holli.com> wrote:
>>As for North-South skip...
>>
>>I have been monitoring the Mississippi Highway Patrol for the past 2 days
>>from my post in Terre Haute, Indiana.
>
>.. and I've been monitoring Terre Haute and the rest of Indiana SP
>from my spot in Massachusetts. Plus South Carolina and a St Louis area
>PD. All on 42.50Mhz.

And I ain't heard jack splat yet.... :-(

--
John C. Sucilla 708.979.0599 sucilla@iexist.flw.att.com

4676. fs:General Coverage Receivers

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <4c4kpm$rhf@news.cais.com>
Source record: 243773
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

1. Mint condition. Grundig Satellit 700.
512 Memory Channels with alphanumeric display
Selectable Sidebands for SSB reception
Clock, Timer & Alarm functions

1.6 to 30 MHz, plus LW, MW, and FM bands
$300.

2. Mint Condition. Grundig Yacht Boy 400

40 memory channels
1.6 - 30 MHz, plus LW, MW, and FM bands
Wide & Narrow bandwidth selections
SSB capable
clock, timer, & alarm functions
$175.

These are private sales but I can accept Visa, MC or American Express

Gene / KG7XD

ScanWare Associates
http://www.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

4677. fs:ICOM R-1 with full freq. coverage

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <4c4kq1$rhf@news.cais.com>
Source record: 243774
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment

Like new condition. ICOM R-1 scanner.
Complete 800 MHz band coverage...no blockage!
Extra battery and charger.

$500. firm.

This is a private sale but I can accept Visa, MC, or America Express.

Gene / KG7XD

ScanWare Associates
http://www.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

4678. Re: Mods for RS pro2040

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Jeff Goldman <75162.2371@CompuServe.COM>
Message-ID: <4c4kbe$g3h$1@mhafn.production.compuserve.com>
Source record: 243775

Nope, but you can hear images in the 896.1125-915.6MHz range. :-)

4679. fs:AOR1500

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <4c4kq3$rhf@news.cais.com>
Source record: 243776
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Like new condition. AOR 1500 handheld scanner.
500 kHz to 1300 MHz with no blocks! Complete 800 MHz band coverage.

$375. firm

This is a provate sale but I can accept Visa, MC, or American Express.

Gene / KG7XD

ScanWare Associates
http://www.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

4680. fs:Uniden 100XLT Handheld Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <4c4kpk$rhf@news.cais.com>
Source record: 243777
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Like new condition. Uniden 100XLT Handheld Scanner with case and
battery.

$125.

This is a private sale but I can accept Visa, MC, or American Express.

Gene / KG7XD
ScanWare Associates
http://www.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

4681. fs:Uniden BC350A Scanner

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: scanware@sincom.com
Message-ID: <4c4kpp$rhf@news.cais.com>
Source record: 243778
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Mint condition. Uniden 350A Base/Mobile scanner.
Programmable/preprogrammed scanner with 50 user-programmable channels
and 2193 preprogrammed channels of police, fire, EMS, air, marine and
weather. Covers 29-54, 108-137(AM), 137-174, 406-512 MHz
Includes 13.8V 'brick' for base use.
$100.

This is a private sale but I can accept Visa, MC, or American Express.

Gene / KG7XD

ScanWare Associates
http://www.sincom.com/~scanware/index.html
email: scanware@sincom.com
BBS 360.8714228 or 360.871.4591

4682. VA FREQ'S ANTONE HAVE ANY?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: MBZG48E@prodigy.com
Message-ID: <4c4r1m$avk@usenetp1.news.prodigy.com>
Source record: 243779

Does anyone have any good freq's for the burke,fairfax or other areas in
that area of VA? If so please post or e mail me with them. I have some
but know I am missing some really good ones. Any help would be great!
Thanks in advance
John on joint ID

4683. Request info:GRE Superconverter ?

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: luvautm@vnet.net
Message-ID: <luvautm.88.30E5EE54@vnet.net>
Source record: 243780

Hi!
Just wondering if anyone has had any experience with the GRE Superconverter.
How well does it work, is it any good, worth the money?
Thanx! James

Coming to you from a mind on**********CMUD H2OteK**********
THE RIM ^^
o Perpetual Student of the Earth Sciences
<^-/ MtnBikIt! ^^
(*)/(*) Protege of Malcolm Pleshafus IV
James Rimmer and proud of it!

4684. Thinking of buying one....advice appreciated

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: Evan@saturn.net
Message-ID: <4c4qur$gss@titan.saturn.net>
Source record: 243781

(Disclaimer--please pardon my 'newbieness')

I'm thinking of buying one mainly because I love watching COPS. :) Pretty shallow reason, I know, but I figure it would be kind of fun listening in on police frequencies. What else are they used for, and what should I expect to pay for a decent one?

Any help greatly appreciated, please e-mail if it's no trouble....Thanks!!

--Evan

4685. Southern California Scanner/SWL BBS

Newsgroup: rec.radio.scanner
Date: 1995-12-31 00:00:00 UTC
From: KQTE08A@prodigy.com
Message-ID: <4c4s1e$jrk@useneta1.news.prodigy.com>
Source record: 243782

Please post or email me directly any numbers to BBS relating to monitoring and SWL'ing.